BRITAIN'S No.1
MODEL RAILWAY MAGAZINE

JULY 2025 £5.95 AT THE HEART OF THE HOBBY VOLUME 76 No 897

RAILWAY MODELLER

PECO RAIL200
MODEL LAYOUT COMPETITION

Pete Waterman
shows support for Peco competition

Eli Wood
A spectacular 21st century main line model

Turquar 7
A layout inspired by Warhammer 40,000

Open wagons in 0
Customising a pair of Parkside kits

Return to Shaftesbury
A vast GWR empire that has been decades in the making

The Gresley N2s
Drawn, described and modelled in 4mm

Lynton & Barnstaple reimagined
A home-based tribute in 009 to this Devon narrow gauge line

Reviewed inside ...

Quad-Arts in OO from Clark Railworks
Peco small radius bullhead points in OO
Hornby 'Railway 200' Class 395 EMU in OO

PUBLISHED BY
PECO
www.pecopublications.co.uk

9 770033 893603 07

RAILWAY MODELLER

Contents

July 2025 vol 76 No.897

514 **Eli Wood**
Railway of the Month
Eric Farragher constructed this exhibition layout, designed with a double track continuous run format, to run modern day passenger and freight workings through a rural landscape.

524 **Barrihandie harbour**
Following last issue's Railway of the Month feature on *Barrihandie*, the Scottish exhibition layout of the Wirral & North Wales Model Railway Group, Alisdair Macdonald explains how the harbour water was modelled – and a working Clyde puffer made to sail around it.

527 **Gresley N2 0-6-2T**
Scale Drawings
The release of the Gresley Quad-Art suburban coaches in 00 from Ellis Clark Trains, reviewed in this issue, focuses attention on their staple motive power – the Great Northern Railway-designed N2s. Here, we present 4mm scale drawings from the late Ian Beattie archive, with historical notes by Toby Jennings.

532 **A pair of opens**
Project of the Month
Dave Spencer shows how he personalised a pair of Parkside O gauge London & North Eastern Railway wagon kits to create two very different models.

537 **The Lynton & Barnstaple reimagined**
After many years modelling American prototypes, lifelong modeller Rodney Coombs chose to return to his British narrow gauge roots with his latest layout project, creating an 009 system depicting this North Devon line.

542 **Turquar 7**
Melvyn Laycock combined his wargaming and railway modelling interests to create this fantasy-based layout, which has proved to be a huge hit with younger visitors at exhibitions.

545 **From the Archive**
A look back at issues of RAILWAY MODELLER from 75, 50 and 25 years ago.

546 **James Street extended**
Steve Wright explains why he and his team embarked upon a programme of significant alterations to this mammoth N gauge layout, which will be in action at the Chatham exhibition this July.

550 **Mileposts – Frizinghall Models & Railways celebrates 75 years**
We look back at the history of this long-established business, ahead of a special anniversary open day that is taking place on 28 June.

RAILWAY MODELLING *Explored*

Projects, hints and tips for beginners from Railway Modeller readers and staff

567 Churn Lane

Scenic lighting and sound effects are key features of Shaun Hannah's compact OO gauge layout, which closely follows the 'Inglenook' shunting puzzle concept.

570 Enhancing a Hornby N2 0-6-2T

Callum Willcox shows how the venerable Dapol/Hornby N2 0-6-2T can be detailed and weathered to pair with the new Ellis Clark Quad-Art coaches, which are reviewed on page 576.

WHAT'S ON THE COVER

542
532
552
527
514
537

552 Return to Shaftesbury

Through the Railway Room Door

Now living in the West Highlands of Scotland, modeller David Reason explains how his personal vision of the Great Western Railway in 1920s/30s North Dorset and South Wiltshire, which first appeared in RAILWAY MODELLER in the late 1980s, has now been enhanced in a greatly expanded Mk.II version of the layout.

562 A Plaster Mill

Plan of the Month

Clive Baker describes this compact EM gauge model, inspired by shunting activities at the plaster mill of J C Staton & Son, at Tutbury in Staffordshire.

574 Readers' Letters

576 New Product Reviews

The highlight of the new releases this month is the Gresley Quad-Art suburban stock from Ellis Clark Trains in OO gauge. Also reviewed are small radius bullhead points in OO from Peco; an exclusive Timothy Taylor's beer van in OO by Dapol for Footplate; more OO Dapol wagons commissioned by the Mid-Hants Railway Wagon Group; the OO Class 395 Electric Multiple Unit in Railway 200 livery, preserved B1 No.61306 *Mayflower* and Drax IIA-D biomass wagons from Hornby; Caledonian Railway vans, BR Blue Spot fish vans and Railway Clearing House 1907 side door wagons in OO from Rapido Trains UK; the pioneer Brush Type 2 diesel by Accurascale in OO for Locomotion Models; and 3D-printed 009 Talyllyn Railway kits from Immersion Engineering.

585 News

Rails of Sheffield announces brand new and exclusive air-smoothed Bulleid light Pacifics in OO, which are being produced in conjunction with Dapol; Rapido Trains UK enters the narrow gauge market with Kerr Stuart 0-4-0T and a range of wagons in 009; Hornby releases a quartet of locomotives in wartime black livery to commemorate the 80th anniversary of VE Day; Pete Waterman supports Peco RAIL200 Model Layout Competition, and the Reverend Awdry's grandson is to help mark 50 years of the Beer Heights Light Railway; first look at all-new OO gauge GWR '2800' 2-8-0 from Dapol; Midland Railway 0-4-4T in early green livery heads up Bachmann summer announcements; Heljan confirms details of Class 122 railcar and Deltic in TT:120; second run of Class 30s and 31s from Accurascale in OO; and much more...

594 Societies & Clubs

The biggest and best guide to the exhibition scene.

SUBSCRIBE
SEE PAGE 64a FOR DETAILS

Postage and Packing
£4.00 per order
£7.50 next day delivery

Exclusions and restrictions apply. Some items also incur extra postage (Sundeala Board and Long Lengths Of track) please ask for details

CHELTENHAM MODEL CENTRE

www.cheltenhammodelcentre.com

All prices and stock levels correct at time of going to press (E&OE) . Any delivery dates are taken from the manufacturer and are subject to change without notice due to situations beyond their or our control .

Available To Pre Order

Orders can be placed online or by giving us a call and we are also offering FREE POSTAGE on all pre orders!

RAPIDO UK — NARROW LINES 009 RAPIDO TRAINS

New OO-9 Range

Kerr, Stuart & Co. Sirdar Loco

986001 - Kerr Stuart and Co. Sirdar Class 0-4-0 '*Diana*' Lined Grey.....£118.95

986002 - Kerr Stuart and Co. Sirdar Class 0-4-0 '*Leonora*' Lined Green.....£118.95

986003 - Kerr Stuart and Co. Sirdar Class 0-4-0 Lined Black.....£118.95

986004 - Kerr Stuart and Co. Sirdar Class 0-4-0 Lined Blue.....£118.95

986005 - Kerr Stuart and Co. Sirdar Class 0-4-0 Lined Burnt Orange.....£118.95

986006 - Kerr Stuart and Co. Sirdar Class 0-4-0 Lined Maroon....£118.95

986007 - Kerr Stuart and Co. Sirdar Class 0-4-0 Plain Green.....£118.95

986008 - Kerr Stuart and Co. Sirdar Class 0-4-0 Plain Yellow.....£118.95

DCC fitted versions of each loco available.....£152.95

OO-9 Freelance Wagons

See the full range, including livestock & stake wagons on our website

Gunpowder Vans

990205 - Gunpowder Van D. Fews Explosives.....£23.76

990207 - Gunpowder Van K. A . Boom Explosives.....£23.76

Cylindrical Tanks

990105 - Cylindrical Tank L. Bow Grease No.26.....£23.76

990107 - Cylindrical Tank Midnight Oil No.53.....£23.76

Covered Vans

990305 - Covered Van Blue Circle No.2.....£23.76

990307 - Covered Van Aberdulais Tin No.4.....£23.76

Dropside Opens

990005 - Dropside Open Merionethshire Coal Co. No.9.....£22.06

METCALFE

OO Gauge Card Kits

PO205 - Low Relief Pub & Shops.....£12.75
PO206 - Low Relief Cinema & Shops.....£10.20
PO210 - Paving Slabs.....£5.95
PO216 - Platform Kit.....£12.75
PO226 - Parish Church.....£16.15
PO228 - Coaching Inn.....£11.05
PO232 - Goods Shed.....£13.20
PO233 - Signal Box.....£9.80
PO235 - Stone Platform.....£12.75
PO236 - Footbridge.....£11.50
PO237 - Country Station.....£15.30
PO240 - Double Track Viaduct Brick.....£15.30
PO241 - Double Track Viaduct Stone.....£15.30
PO242 - Double Tunnel Entrance.....£10.20
PO243 - Single Tunnel Entrance.....£9.35
PO244 - Retaining Walls Red Brick.....£13.20
PO245 - Retaining walls Stone.....£13.20
PO246 - Railway Bridge Brick Double or Single Track.....£14.05
PO247 - Railway Bridge Brick Double or Single Track.....£14.05
PO248 - Tapered Retaining Walls Brick.....£13.20
PO249 - Tapered Retaining Walls Stone.....£13.20
PO250 - Manor Farm House.....£10.20
PO251 - Manor Farm Barn.....£9.80
PO252 - Manor Farm Buildings.....£11.05
PO253 - Village School.....£10.20
PO254 - Village Shop & Café.....£11.90
PO255 - Workers Cottages.....£12.75
PO257 - Grange Cottage.....£11.05
PO258 - Gardeners Cottage.....£9.35
PO259 - Crofters Cottage.....£8.50
PO261 - Red Brick Terraced Houses.....£11.05
PO262 - Stone Terraced Houses.....£11.05
PO263 - Red Brick Corner Shop.....£11.90
PO264 - Stone Corner Shop.....£11.90
PO267 - Town End Cottage.....£12.75
PO271 - Low Relief Bank and Shops.....£11.50
PO272 - Low Relief Shop Fronts Red Brick.....£12.75
PO275 - Low Relief Stone Terraced House Fronts.....£11.05
PO276 - Low Relief Brick Terraced Houses Backs.....£11.05
PO277 - Low Relief Stone Terraced Houses Backs.....£11.05
PO279 - Low Relief Department Store.....£13.60
PO281 - Service Station.....£13.60
PO282 - Full or Low Relief Warehouse.....£13.20
PO283 - Small Factory.....£13.20
PO284 - Boiler House with Chimney and Factory Entrance.....£13.20
PO285 - Industrial Unit.....£11.50
PO286 - Ramshackle Workshop.....£12.75
PO287 - Old Factory.....£15.30
PO288 - Brewery.....£16.15
PO289 - Fire Station.....£16.60
PO291 - Castle Gatehouse.....£17.00
PO292 - Watch Tower.....£5.95
PO293 - Castle Curtain Walls.....£10.20
PO294 - Castle Hall.....£16.60
PO295 - Castle Stonework Sheets.....£4.95
PO296 - Castle Bridge.....£9.35
PO300 - Brick Terraced Houses.....£14.90
PO301 - Stone Terraced Houses.....£14.90
PO302 - Low Relief Brick Terraced House Fronts.....£13.60
PO303 - Low Relief Stone Terraced House Fronts.....£13.60
PO304 - Low Relief Brick Terraced House Backs.....£16.15
PO305 - Low Relief Stone Terraced House Backs.....£16.15
PO306 - Low Relief Brick Shop Fronts.....£16.15
PO307 - Low Relief Stone Shop Fronts.....£16.15
PO308 - Brick Corner Shop Or Pub.....£16.15
PO309 - Stone Corner Shop Or Pub.....£16.15
PO313 - Track Engine Shed.....£21.25
PO320 - Mainline Station Booking Hall.....£21.25
PO321 - Parcels Office.....£19.55
PO322 - Island Platform Building.....£17.00
PO323 - Modern Platform Shelter.....£10.20
PO330 - GWR Signal Box.....£14.05
PO331 - Red Brick Single Track Engine Shed.....£14.05
PO332 - Stone Single Track Engine Shed.....£14.05
PO333 - Settle And Carlisle Railway Station.....£21.25
PO334 - Settle & Carlisle Station Shelter.....£9.80
PO335 - S&C Station Masters House.....£12.75
PO336 - S&C Station Goods Shed.....£21.25
PO337 - S&C Style Stone Engine Shed.....£21.25
PO340 - Platform Canopy.....£14.45
PO360 - Tower Block.....£14.45
PO362 - Municipal Building.....£15.30
PO373 - Low Relief Georgian House.....£8.50
PO374 - Low Relief Shop Front.....£8.95
PO375 - Hotel Wednesday.....£14.05
PO380 - Railway Arches.....£13.60
PO400 - Platform Underpass.....£5.55
PO401 - Old Mill Chimney Stack.....£7.65
PO410 - Wooden Pavilion.....£5.55
PO415 - Nissen Hut.....£6.40
PO421 - Low Relief Timber Framed Shop.....£7.25
PO430 - Small Signal Box.....£8.50
PO502 - Platform Benches.....£4.90
PO503 - Park Benches.....£4.70
PO510 - Picnic Tables.....£4.70
PO513 - Children's Play Area.....£5.55
PO514 - Greenhouse.....£5.10
PO515 - Station Clocks.....£4.70
PO517 - Platform Kiosk.....£5.55
PO525 - Bus Shelter.....£5.55
PO530 - Market Stalls.....£5.55
PO540 - Goods Yard Crane.....£5.95
PO541 - Water Wheel.....£5.95
PO572 - Arcade Enhancement Kit.....£5.55
PO580 - Signal Box Interior.....£5.55
MT907 - Pack Of 3 Ultra Fine-Tip Glue Applicator Bottles.....£4.50

Latest Releases

dapol — Model Railway Company

OO Gauge JHA Hoppers - Now In Stock

4F-081-001 - JHA Bogie Hopper *End* ARC Olive And Grey 17912.....£51.00
4F-081-002 - JHA Bogie Hopper *End* ARC Olive And Grey 17918.....£51.00
4F-081-101 - JHA Bogie Hopper *Middle* ARC Olive And Grey 19823.....£46.75
4F-081-102 - JHA Bogie Hopper *Middle* ARC Olive And Grey 19841.....£46.75
4F-081-103 - JHA Bogie Hopper *Middle* ARC Olive And Grey 19853.....£46.75

4F-081-003 - JHA Bogie Hopper *End* Hanson Blue And Grey 17913.....£51.00
4F-081-004 - JHA Bogie Hopper *End* Hanson Blue And Grey 17922.....£51.00
4F-081-104 - JHA Bogie Hopper *Middle* Hanson Blue And Grey 19802.....£46.75
4F-081-105 - JHA Bogie Hopper *Middle* Hanson Blue And Grey 19811.....£46.75

HORNBY

OO Gauge Locomotion - Now In Stock

R30388 - Locomotion No.1 1825 S&DR 200th Anniversary.....£166.49

OO Gauge SR H Class - Now In Stock

R3731 - SR H Class 0-4-4 Tank 31177 BR Black Early Crest.....£143.99

R3763 - SR H Class 0-4-4 Tank 1552 Southern Black.....£143.99

OO Gauge Mk4 DVTs - Now In Stock

R40450 - BR Mk4 DVT LNER Red & White 82223.....£85.49

R40449 - BR MK4 DVT GNER 82202.....£85.49

OO Gauge Guards Vans - Now In Stock

R60289 - BR 20 Ton Brake Van BR Bauxite B950792.....£29.69

R60290 - BR 20 Ton Brake Van BR Railfreight CAR B955167.....£29.69

R60285 - LMS 20 Ton Brake Van LMS Grey 730071.....£26.69

R60286 - LMS 20 Ton Brake Van BR Bauxite M732350.....£26.69

OO Gauge Cattle Wagon - Now In Stock

R60287 - SR Cattle Wagon SR Brown 53698.....£27.89

Available To Pre Order

Orders can be placed online or by giving us a call and we are also offering FREE POSTAGE on all pre orders!

BACHMANN BRANCHLINE

OO Gauge Class 08 Shunters - First Models Due July/August

35-901 - Class 08 Shunter D3785 BR Green.....£178.46
35-901SF - Class 08 Shunter D3785 BR Green **DCC Sound Fitted**.....£271.96
35-901SFX - Class 08 Shunter D3785 BR Green **DCC Sound Fitted Deluxe**...£297.46

35-906SFX - Class 08 Shunter 08928 BR Railfreight Red Stripe **DCC Sound Fitted Deluxe**.....£297.46

35-910 - Class 08 Shunter 08761 BR Provincial.....£178.46
35-910SF - Class 08 Shunter 08761 BR Provincial **DCC Sound Fitted**.....£271.96
35-910SFX - Class 08 Shunter 08761 BR Provincial **DCC Sound Fitted Deluxe**.....£297.46

35-915 - Class 08 Shunter 08617 '*Steve Purser*' BR Blue.....£178.46
35-915SF - Class 08 Shunter 08617 '*Steve Purser*' BR Blue **DCC Sound Fitted**.....£271.96
35-915SFX - Class 08 Shunter 08617 '*Steve Purser*' BR Blue **DCC Sound Fitted Deluxe**.....£297.46

OO Gauge LNWR 50ft Coaches - Starting To Arrive From Early June

39-860 - LNWR 50ft Arc Roof Tri-Composite Corridor Coach LNWR Dark Claret And White No.1082.....£93.46

39-870 - LNWR 50ft Arc Roof Third Corridor Coach LNWR Dark Claret And White No.2358.....£93.46
39-870A - LNWR 50ft Arc Roof Third Corridor Coach LNWR Dark Claret And White No.2374.....£93.46

39-880 - LNWR 50ft Arc Roof Brake Composite Corridor Coach LNWR Dark Claret And White No.1675.....£93.46

39-890 - LNWR 50ft Arc Roof Full Brake Coach LNWR Dark Claret And White No.2358.....£93.46

39-861 - LNWR 50ft Arc Roof Composite Corridor Coach M&GN Brown No.83006.....£93.46

39-871 - LNWR 50ft Arc Roof Third Corridor Coach M&GN Brown No.81023.....£93.46
39-871A - LNWR 50ft Arc Roof Third Corridor Coach M&GN Brown No.81040.....£93.46

39-881 - LNWR 50ft Arc Roof Brake Third Corridor Coach M&GN Brown No.82001.....£93.46

39-863 - LNWR 50ft Arc Roof Composite Corridor Coach LMS Crimson Lake No.4415.....£93.46
39-873 - LNWR 50ft Arc Roof Third Corridor Coach LMS Crimson Lake No.2326.....£93.46
39-873A - LNWR 50ft Arc Roof Third Corridor Coach LMS Crimson Lake No.2334.....£93.46
39-883 - LNWR 50ft Arc Roof Brake Third Corridor Coach LMS Crimson Lake No.6080.....£93.46
39-893 - LNWR 50ft Arc Roof Full Brake LMS Crimson Lake No.32505.....£93.46

BACHMANN BRANCHLINE

OO Gauge Mk2F Coaches - Due August/September

39-650A - BR Mk2F FO First Open Coach BR Blue And Grey Inter-City M3430.....£76.46
39-675A - BR Mk2F TSO Tourist Second Open Coach BR Blue And Grey Inter-City M5973.....£76.46
39-675B - BR Mk2F TSO Tourist Second Open Coach BR Blue And Grey Inter-City W6086.....£76.46
39-700A - BR Mk2F BSO Brake Second Open Coach BR Blue And Grey Inter-City M9516.....£76.46

39-653A - BR Mk2F FO First Open Coach BR InterCity Swallow 3414.....£76.46
39-678A - BR Mk2F TSO Tourist Second Open Coach BR InterCity Swallow 6148.....£76.46
39-678B - BR Mk2F TSO Tourist Second Open Coach BR InterCity Swallow 6150.....£76.46
39-702A - BR Mk2F BSO Brake Second Open Coach BR InterCity Swallow 9513.....£76.46

39-651 - BR Mk2F FO First Open Coach Anglia 3336.....£76.46
39-676 - BR Mk2F TSO Tourist Second Open Coach Anglia 5921.....£76.46
39-676A - BR Mk2F TSO Tourist Second Open Coach Anglia 6042.....£76.46
39-688 - BR Mk2F RFB Restaurant First Buffet Coach Anglia 1218.....£76.46

39-682 - BR Mk2F ex-TSO Structure Gauging Train Coach Network Rail Yellow 977985.....£76.46
39-689 - BR Mk2F ex-RFB Staff Coach Network Rail Yellow 1256.....£76.46

39-726ADC - BR Mk2F DBSO Driving Brake Second Open Coach BR ScotRail 9709.....£127.46

OO Gauge LNER K3 - Due September/October

32-276A - LNER K3 2-6-0 61985 BR Lined Black Early Crest.....£152.96

32-279B - LNER K3 2-6-0 203 LNER Lined Black.....£152.96

OO Gauge Freightliner Flats - Due June/July

38-625A - Double Pack BR FGA Freightliner Flats Outer Wagons BR Blue With 5 x Type L/N Freightliner Containers.....£106.21
38-626A - BR FFA Freightliner Flat Inner Wagon BR Blue With 3 x Type L Freightliner Containers.....£55.21
38-626B - BR FFA Freightliner Flat Inner Wagon BR Blue With 3 x Type L Freightliner Containers.....£55.21
38-626C - BR FFA Freightliner Flat Inner Wagon BR Blue With 2 x Type N Freightliner Containers.....£55.21

38-629 - BR FFA/FGA Freightliner Flats 5 Wagon Bundle - BR Blue with Freightliner Containers....£254.96

Shop open

10:00am to 4:30pm Monday to Saturday

Telephones available
9:00am - 5:00pm Monday to Saturday

CHELTENHAM MODEL CENTRE

www.cheltenhammodelcentre.com

Cheltenham Model Centre
39 High Street
Cheltenham
GL50 1DX

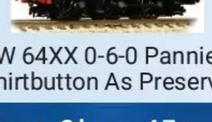
Telephone: 01242 523117
: 01242 234644
Email: info@cheltenhammodelcentre.com

Available To Pre Order

Orders can be placed online or by giving us a call and we are also offering FREE POSTAGE on all pre orders!

GRAHAM FARISH by BACHMANN

N Gauge GW Pannier Tanks - Due July/August



371-986B - GW 64XX 0-6-0 Pannier Tank 6406 BR Black Early Crest.....£101.96

371-986C - GW 64XX 0-6-0 Pannier Tank 6413 BR Black Early Crest Weathered.....£106.21

371-987A - GW 64XX 0-6-0 Pannier Tank 6408 BR Lined Green Late Crest.....£101.96

371-987B - GW 64XX 0-6-0 Pannier Tank 6416 BR Lined Green Late Crest Weathered.....£106.21

371-990 - GW 64XX 0-6-0 Pannier Tank 6412 GW Green Shirtbutton As Preserved..£101.91

N Gauge Class 47s - Due July/August

371-825D - Class 47 D1565 BR Green Small Yellow Panels.....£152.96
371-825DSF - Class 47 D1565 BR Green Small Yellow **Panels DCC Sound Fitted**.....£246.46

371-825E - Class 47 D1601 BR Green Small Yellow Panels.....£152.96
371-825ESF - Class 47 D1601 BR Green Small Yellow Panels **DCC Sound Fitted**.....£246.46

371-829A - Class 47 47425 'Holbeck' BR Blue.....£152.96
371-829ASF - Class 47 47425 'Holbeck' BR Blue **DCC Sound Fitted**.....£246.46

371-829B - Class 47 47556 BR Blue.£152.96
371-829BSF - Class 47 47556 BR Blue **DCC Soud Fitted**.....£246.46

N Gauge BRA/BYA Steel Wagons - Due September/October

373-826B - BRA Steel Carrier EWS 964025.....£33.96
373-826C - BRA Steel Carrier EWS 964043.....£33.96

373-829 - BYA Steel Coil Carrier Ex-EWS DB Cargo 966149.....£33.96
373-829A - BYA Steel Coil Carrier Ex-EWS DB Cargo 966167.....£33.96

N Gauge JGA Bogie Hoppers - Due July/August

377-101C - JGA Bogie Hopper Buxton Lime Industries White And Blue BLI19200...£33.96
377-101D - JGA Bogie Hopper Buxton Lime Industries White And Blue BLI19215...£33.96

Latest Releases

GRAHAM FARISH by BACHMANN

N Gauge VGA Vans - Now In Stock

373-600D - BR VGA Van EWS 210487£21.21
373-600E - BR VGA Van EWS 210489.£21.21

373-601E - BR VGA Van BR Railfreight Red & Grey 210538.....£21.21
373-601F - BR VGA Van BR Railfreight Red & Grey 210496.....£21.21

373-602D - BR VGA Van BR Railfreight Distribution Sector 210592.....£21.21
373-602E - BR VGA Van BR Railfreight Distribution Sector 210420.....£21.21

373-604 - BR VGA Van Lovat Spring Grey & Yellow 210527.....£21.21
373-604A - BR VGA Van Lovat Spring Grey & Yellow 210622.....£21.21

N Gauge Mk1s - Now In Stock

374-775B - BR Mk1 NBA Brake Gangwayed High Security Rail Express Systems 94465.....£36.51

374-776B -BR Mk1 NBA Brake Gangwayed High Security Rail Express Systems Royal Mail 94457.....£36.51

N Thomas & Friends Releases - Now In Stock

58795 - Thomas And Friends Emily..£133.90

76092 - Thomas And Friends Emily's Coach.....£29.10

76093 - Thomas And Friends Emily's Brake Coach.....£29.10

58796 - Thomas And Friends Gordon The Express Engine.....£140.90

Special Offers

EFE Rail
Great British Model Railways

N Gauge J94s Prices Reduced!

E85501 - WD Austerity J94 Saddle Tank 68075 BR Black Late Crest.....£59.99

E85502 - WD Austerity J94 Saddle Tank 68043 BR Black Early Emblem.....£59.99

E85509 - WD Austerity Saddle Tank No.15 W.P.R Wemyss Private Railway Brown£57.50

RAPIDO UK

N Gauge Class 44s - Now In Stock

948001 - Class 44 Peak D1 *'Scafell Pike'* BR Green.....£123.20
948002 - Class 44 Peak D7 '*Ingleborough*' BR Green.....£123.20
948003 - Class 44 Peak D2 *'Helvellyn'* BR Green Small Yellow Panels.....£123.20
948004 - Class 44 Peak D5 *'Cross Fell'* BR Green Small Yellow Panels.....£123.20
948005 - Class 44 Peak 6 '*Whernside*' BR Green Full Yellow Ends.....£123.20
948006 - Class 44 Peak 3 '*Skiddaw*' BR Blue.....£123.20
948007 - Class 44 Peak 44007 '*Ingleborough*' BR Blue.....£123.20
948008 - Class 44 Peak 44008/D8 '*Penyghent*' BR Blue (1979 - 1981).....£123.20
948009 - Class 44 Peak D4 'Great Gable' BR Blue (As Preserved 2022).....£123.20

DCC Sound versions of each model available.....£212.45

PECO

N Gauge Code 80 Insulfrog Points

SL386 - Curved Right Hand Point.....£16.00
SL387 - Curved Left Hand Point.....£16.00
SL388 - Large Radius Right Hand Point.....£16.00
SL389 - Large Radius Left Hand Point.....£16.00
SL393 - Short Crossing.....£13.60
SL394 - Long Crossing.....£14.40
SL395 - Medium Radius Right Hand Point.....£14.40
SL396 - Medium Radius Left Hand Point.....£14.40
SL397 - Medium Radius Y Point.....£14.40

N Gauge Code 80 Electrofrog Points

SLE386 - Curved Right Hand Point.....£16.40
SLE387 - Curved Left Hand Point.....£16.40
SLE388 - Large Radius Right Hand Point.....£16.40
SLE389 - Large Radius Left Hand Point.....£16.40
SLE395 - Medium Radius Right Hand Point.....£14.40
SLE396 - Medium Radius Left Hand Point.....£14.40
SLE397 - Medium Radius Y Point.....£14.40

N Gauge Code 55 Finescale Points

SLE380F - Electrofrog Single Slip.....£53.60
SLE383F - Electrofrog Scissors Crossover.....£88.80
SLE386F - Electrofrog Curved Right Hand Point.....£16.80
SLE387F - Electrofrog Curved Left Hand Point.....£16.80
SLE388F - Electrofrog Large Radius Right Hand Point.....£16.80
SLE389F - Electrofrog Large Radius Left Hand Point.....£16.80
SLE390F - Electrofrog Double Slip.....£55.20
SLE391F - Electrofrog Small Radius Right.....£14.25
SLE392F - Electrofrog Small Radius Left Hand.....£14.25
SLE393F - Electrofrog Short Crossing..£14.25
SLE394F - Electrofrog Long Crossing..£15.60
SLU395F - Unifrog Medium Radius Right Hand Point.....£15.20
SLU396F - Unifrog Medium Radius Left Hand Point.....£15.20
SLE397F - Electrofrog Medium Radius Y Point.....£16.00
SLE399F - Asymmetric 3 Way Point...£42.00

N Gauge Fishplates

SL310 - Code 80 & Code 55 Metal Fishplates Pack Of 24.....£3.45
SL311 - Code 80 & Code 55 Insulated Fishplates Pack Of 12.....£3.15
PL82 - Code 80 & Code 55 Metal Fishplates With Soldered Wires 4 Pairs.....£7.60

METCALFE

N Gauge Card Kits

PN103 - Red Brick Terraced Houses...£9.35
PN104 - Terraced Houses Stone.....£9.35
PN110 - Platform Kit.....£10.20
PN116 - Corner Shop Red Brick.....£10.20
PN117 - Corner Shop Stone.....£10.20
PN128 - Coaching Inn.....£9.35
PN133 - Signal Box.....£8.50
PN135 - Stone Platform.....£10.20
PN136 - Footbridge.....£10.20
PN137 - Country Station.....£12.75
PN140 - Red Brick Viaduct.....£11.05
PN141 - Stone Viaduct.....£11.05
PN142 - Tunnel Entrances Double Track.....£8.50
PN143 - Tunnel Entrance Single Track.....£7.65
PN144 - Retaining Wall Stone.....£9.80
PN145 - Retaining Wall Red Brick.....£9.80
PN146 - Railway Bridge Red Brick.....£12.35
PN147 - Railway Bridge Stone.....£12.35
PN148 - Tapered Retaining Wall Red Brick.....£9.80
PN148 - Tapered Retaining Wall Stone£9.80
PN150 - Manor Farm.....£8.50
PN153 - Village School.....£9.80
PN154 - Village Shop & Café.....£8.50
PN155 - Workers Cottages.....£10.20
PN157 - Grange Cottage.....£7.25
PN158 - Gardeners Cottage.....£7.25
PN159 - Crofters Cottage.....£7.25
PN167 - Town End Cottage.....£10.65
PN170 - Low Relief Cinema.....£7.25
PN174 - Brick Terraced House Fronts.£7.65
PN175 - Stone Terraced House Fronts.....£7.65
PN176 - Low Relief Red Brick Terraced House Backs.....£7.65
PN177 - Low Relief Stone Terraced House Backs.....£7.65
PN179 - Low Relief Department Store.....£11.90
PN181 - Service Station.....£9.35
PN182 - Warehouse.....£10.20
PN183 - Small Factory.....£10.20
PN184 - Boiler House & Factory Entrance.....£11.90
PN185 - Industrial Unit.....£7.65
PN186 - Ramshackle Workshop.....£10.20
PN187 - Old Factory.....£11.90
PN188 - Brewery.....£11.05
PN189 - Fire Station.....£10.65
PN190 - Low relief Timber-Framed Shop.....£7.65
PN191 - Castle Gatehouse.....£13.60
PN192 - Watch Tower.....£5.95
PN193 - Castle Curtain Walls.....£7.65
PN194 - Castle Hall.....£12.75
PN195 - Castle Stone Sheets.....£4.95
PN196 - Castle Bridge.....£6.80
PN810 - Picnic Tables.....£4.70
PN814 - Greenhouse.....£4.25
PN815 - Nissen Hut.....£4.90
PN816 - Platform Underpass.....£4.70
PN817 - Platform Kiosk.....£4.70
PN820 - Pillboxes.....£4.25
PN821 - Pavilion.....£5.10
PN830 - Market Stalls.....£4.70
PN841 - Water Wheel.....£4.70
PN900 - Red Brick Sheets.....£5.10
PN901 - Cut Stonework Style M1.....£5.10
PN902 - Mixed Stonework.....£5.10
PN903 - Paving & Cobblestone Sheets£5.10
PN904 - Old Mill Stone Sheets.....£5.10
PN912 - Country Goods Shed.....£11.50
PN913 - Double Track Engine Shed...£14.45
PN920 - Mainline Booking Hall.....£18.70
PN921 - Parcel Offices.....£14.45
PN922 - Island Platform Building.....£13.60
PN923 - Modern Platform Shelter.....£7.25
PN926 - Parish Church.....£11.90
PN931 - Engine Shed Single Track Red Brick.....£9.80
PN932 - Engine Shed Single Track Stone.....£9.80
PN933 - Settle & Carlisle Station.....£13.60
PN934 - Settle & Carlisle Station Shelter.....£7.25
PN935 - Settle & Carlisle Station Masters House.....£10.20
PN936 - Settle Carlisle Station Goods Shed.....£15.30
PN937 - Settle & Carlisle Double Track Engine Shed.....£14.45
PN940 - Platform Canopy.....£14.05
PN950 - No.1 Market Street Shop.....£11.05
PN951 - Manor Farm Buildings.....£9.35
PN960 - Tower Block.....£10.65
PN961 - Modern Retail Unit.....£10.65
PN962 - Municipal Building.....£11.05
PN971 - Low Relief Bank & Shop.....£8.95
PN972 - Low Relief Pub & Shops.....£8.95
PN973 - Low Relief Georgian Town House.....£7.65
PN974 - Low Relief Shop Front.....£7.65
PN975 - Hotel Wednesday.....£8.50
PN980 - Railway Arches.....£8.50
PN991 - Old Mill Chimney Stack.....£5.95
MT907 - Pack Of 3 Ultra Fine-Tip Glue Applicator Bottles.....£4.50

Locomotive Stock Boxes

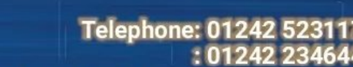
*All stock boxes available in 5 colours, **Red**, **Green**, **Blue**, Black & **Brown**.*

Large - Suitable for large tender locos & diesels.....**£4.20**
Length 330mm, Depth 48mm, *Width 62mm*
4 of any colour large stock box for £16.10

Medium - Suitable for larger tank engines and medium sized diesels (class 20s, 25s etc).....**£3.50**
Length 220mm, Depth 48mm, Width 62mm

Small - Suitable for small steam locos (pannier tanks etc.) and small diesels (08 shunters etc.).....**£3.50**
Length 157mm, Depth 48mm, *Width 62mm*
4 of any colour medium or small stock box for £13.10

Ballast



Fine Grey Ballast.....£4.00
(1mm average size)
Coarse Grey Ballast.....£4.00
(3mm average size)
Fine Salmon Ballast.....£4.00
(1mm average size)
All are supplied in 550g (approx.) bag.

Cork Sheeting

1/32" (1mm) Thick - £4.00 each
2 for £7.00
1/8" (3mm) Thick - £8.35 each
2 for £15.00
4.mm Thick - £12.99 each
2 for £23.00
Each roll measures 36" x 24" (3ft x 2ft) Approx

Electrics

Grain of Wheat Bulbs
12v Bulbs
Available in Clear, Red, Yellow, Green or Amber
Packs of 10.....**£4.50**

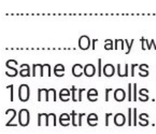
Layout Wire
Suitable for point motors, power feeds & more.

7/0.2mm, Single Core, Multi Strand 100 metre rolls available in 7 colours.

Red/Black/Blue/Green/Yellow/Brown/White
£9.00 a roll
.....Or any two 100 metre reels for.....**£16.99**
Same colours available in
10 metre rolls.....£2.00 each
20 metre rolls.....£3.00 each

Toggle Switches
SMT1 Single Pole Single Throw, (On-Off).....£1.50
4 x SMT1..£4.99
SMT2 Single Pole Double Throw (On-On).....£1.20
4 x SMT2....£4.50
SMT3 Single Pole Double Throw, Centre Off, (On-Off-On).....£1.65
3 x SMT3....£4.50
SMT4 Double Pole Double Throw (On-On).....£1.60
4 x SMT4 ..£5.40
SMT5 Double Pole Double Throw (On-Off-On).....£2.00
4 x SMT5...£7.01
SMT6 Point Toggle Switches.....£2.00
4 x SMT6..£7.01
Push to Make Switch
Red.....70p Each

Mod Roc



Mod-Roc (Plaster Of Paris Bandage).....£3.60
Each roll is 15cm x 270cm approx.)

Lima OO Traction Tyres

Sold in packs of 10

2074351 - Large.....£5.00
(Suitable for GW King, Class 20, Class 26, Class 27, Class 31, Class 37, Class 40, Class 47, Class 59, Class 60, Class 66, Warship, Western, Class 86 & Class 87 Electrics)

2074352 - Small.....£5.00
(Suitable for GW Railcar, HST Power Cars, Class 101 DMU, Class 50, Class 73, Class 117 DMU, Class 156 DMU, Deltic)

Kernow Model Rail Centre

CAMBORNE

Visit **www.kernowmodelrailcentre.com** or call our team on **01209 714099**

UK P&P £4 PER ORDER / FREE POSTAGE ORDERS OVER £250* @kernowmodelrail KernowModelRailCentre

GUILDFORD

LATEST ARRIVALS / OO

BACHMANN OO

31-479A LNWR G2A Steam Locomotive No. 49164 BR Black.....£161.99
31-479ASF LNWR G2A Steam Locomotive No. 49164 BR Black.....DCC Sound £254.99

31-482 LNWR G2 Steam Locomotive No. 574 LNWR Black.....£161.99
31-482SF LNWR G2 Steam Locomotive No. 574 LNWR Black.....DCC Sound £254.99
31-483 LNWR G2 Steam Locomotive No. 9446 LMS Black.....£161.99
31-483SF LNWR G2 Steam Locomotive No. 9446 LMS Black.....DCC Sound £254.99

31-740A MR 1532 Steam Tank No. 1725 Midland Railway Crimson Lake.....£148.99
31-740ASF MR 1532 Steam Tank 1725 Midland Railway Crimson Lake.....DCC Sound £242.99
31-740B MR 1532 Steam Tank No. 1718 Midland Railway Crimson Lake.....£148.99
31-740BSF MR 1532 Steam Tank 1718 Midland Railway Crimson Lake.....DCC Sound £242.99

31-741ASF MR 1532 (1P) Steam Tank No. 1370 LMS Black.....DCC Sound £242.99
31-741B MR 1532 (1P) Steam Tank No. 1295 LMS Black.....£148.99
31-741BSF MR 1532 (1P) Steam Tank No. 1295 LMS Black.....DCC Sound £242.99
31-742A MR 1532 (1P) Steam Tank No. 58051 BR Lined Black.....£148.99
31-742ASF MR 1532 (1P) Steam Tank No. 58051 BR Lined Black.....DCC Sound £242.99
31-742B MR 1532 (1P) Steam Tank No. 58056 BR Lined Black.....£148.99
31-742BSF MR 1532 (1P) Steam Tank No. 58056 BR Lined Black.....DCC Sound £242.99
31-743 MR 1532 (1P) Steam Tank No. 58066 BR Lined Black.....£148.99
31-743SF MR 1532 (1P) Steam Tank No. 58066 BR Lined Black.....DCC Sound £242.99
31-743A MR 1532 (1P) Steam Tank No. 58040 BR Lined Black.....£148.99
31-743ASF MR 1532 (1P) Steam Tank No. 58040 BR Lined Black.....DCC Sound £242.99
32-084A GWR 56XX Steam Tank No. 5684 GWR Green.....£118.99

32-215A GWR 57XX Pannier Tank No. 7752 GWR Green.....£106.99
37-136 8 Plank End Door Wagon No. 1055 Manners Red.....£24.99
77012BE Ventilated Van - Sodor Fruit & Vegetable Co.....£21.49
77041BE Open Wagon S.C.Ruffey.....£19.95

BACHMANN SCENECRAFT OO

44-0172 25T Goliath Steam Gantry Crane.....£72.99
44-0538 Slate Walling and Gate.....£12.95
44-0543 Small Substation Blue.....£11.95
44-0543A Small Substation Green.....£11.95
44-0544 Unbunded Oil Tank Rusty Black.....£11.95
44-0544A Unbunded Oil Tank Green.....£11.95
44-551 Coal Loads for 4 Wheel Wagons.....£9.95
44-1008 Sawmill and Woodpile Natural Wood.....£27.99
44-1010 Relocatable Equipment Building Grey.....£19.95
44-1010A Relocatable Equipment Building.....£19.95
44-1011 March East Junction Signal Box Green & Cream.....£76.99
44-1011A March East Junction Signal Box Grey & Black.....£76.99
44-1014 Wooden Pagoda Shed White & Green.....£21.99
44-1014A Wooden Pagoda Shed GWR Dark & Light Stone.....£21.99
44-1016 South Eastern Station White.....£50.99
44-1016A South Eastern Station Blue.....£50.99

DAPOL OO

4F-011-152 Van VE Day Merchant Navy 80th Anniversary.....£15.00

HORNBY OO

R3963 Greater Anglia Class 755 Flirt 3 Car Train Pack.....£359.99
R3963A Greater Anglia Class 755 Flirt 3 Car Train Pack.....£359.99
R3964 Greater Anglia Class 755 Flirt 4 Car Train Pack.....£404.99
R3964A Greater Anglia Class 755 Flirt 4 Car Train Pack.....£404.99

R30102 Lumo Class 803 5 Car Train Pack No. 803 005.....£494.99

R30140 M7 Class 0-4-4T Steam Locomotive No. 30038 SR Green.....£193.49

R30376 Railroad GWR County of Merioneth Train Pack.....£161.99

R30422 Dublo Class A4 4-6-2 Steam No. 4492 "Dominion of New Zealand" LNER Blue.....£314.99
R30423 Class 91 Bo-Bo Electric No. 91 031 "Sir Henry Royce" Intercity Swallow.....£220.49

R30424 Class 91 Bo-Bo Electric No. 91 124 "Reverend W Awdry" GNER Blue.....£220.49
R60176A Drax Biomass Wagon Pack.....£79.99

R60177A Drax Biomass Wagon Pack.....£79.99
R60268 Railroad PVA Van No. BRT 6617 CAIB.....£23.49
R60277 GWR Horse Box No. 604 GW Brown.....£29.99
R60278 GWR Horse Box No. 707 BR Brown with Bertram Mills Circus branding.....£29.99
R60279 SR Box Van No. 48323 Express Dairy English Eggs.....£20.99
R60280 SR Box Van No. B755320 BR Bauxite - return to Cadbury Bournville.....£20.99

R60281 2025 Railway 200 PVA Wagon.....£23.99

R60282 6 Wheel Tanker - Northdown Brewery Tidal Pool.....£22.49
R60283 6 Wheel Tanker - Northdown Brewery Pale Ale Mary.....£22.49
R60284 2025 Fathers Day Wagon.....£19.99
R60307 6 Wheel Tanker - Wensleydale Brewery Semer Water.....£22.49
R60308 6 Wheel Tanker - Wensleydale Brewery Gamekeeper.....£22.49

LATEST ARRIVALS / OO-9

BACHMANN OO-9

394-076 Ffestiniog Railway Curly Roof Van No. 1 FR Lined Plum.....£50.99

BACHMANN SCENECRAFT OO-9

44-1015 Signal Cabin Green.....£22.99
44-1015A Signal Cabin Brown.....£22.99

LATEST ARRIVALS / N

GRAHAM FARISH N

374-965 BR Mk1 POT Post Office Tender (Stowage) BR Blue & Grey.....£38.99
374-965A BR Mk1 NTX (Ex-POT) Post Office Tender (Stowage) BR Blue & Grey.....£38.99
374-970 BR Mk1 NTX (Ex-POT) Post Office Tender (Stowage) Royal Mail Letters.....£38.99
374-970A BR Mk1 NTX (Ex-POT) Post Office Tender (Stowage) Royal Mail Letters.....£38.99
374-975 BR Mk1 NTX (Ex-POT) Post Office Tender (Stowage) Royal Mail TPO.....£38.99
374-975A BR Mk1 NTX (Ex-POT) Post Office Tender (Stowage) Royal Mail TPO.....£38.99

374-980 BR Mk1 NTA (Ex-POT) Post Office Tender (Stowage) Royal Mail (EWS).....£38.99
374-980A BR Mk1 NTA (Ex-POT) Post Office Tender (Stowage) Royal Mail (EWS).....£38.99

GRAHAM FARISH SCENECRAFT N

42-0096B Stone Waiting Room - Blue.....£28.99
42-0096R Stone Waiting Room - Red.....£28.99
42-0185G GCR Mess Room - Green.....£29.99
42-0185R GCR Mess Room - Red.....£29.99
42-0213B Low Relief Left Hand Bay Terrace - Blue.....£22.99
42-0213G Low Relief Left Hand Bay Terrace - Green.....£22.99
42-080G Weighbridge - Green.....£26.99
42-080R Weighbridge - Red.....£26.99

LATEST ARRIVALS / O

CORGI VANGUARDS O

VA10510 Triumph TR7 2.0 FHC Persian Aqua.....£34.99
VA10824 Ford Capri Mk3 2.0S Jupiter Red.....£34.99
VA12513 Ford Fiesta Mk1 1.3 Ghia Signal Yellow.....£34.99
VA14307A Ford Escort Mk4 XR3i Black.....£34.99
VA14307B Ford Escort Mk4 XR3i Black.....£34.99
VA14806 Ford Escort RS Cosworth Moondust Silver.....£34.99
VA15104 Ford Transit Custom Sport Chrome Blue.....£34.99

HELJAN O

2810 Class 02 0-4-0 Diesel Locomotive BR Green - unnumbered.....£330.65
2871 Class 02 0-4-0 Diesel Locomotive No. D2860 BR Green.....£330.65
2872 Class 02 0-4-0 Diesel Locomotive No. 02 004 BR Green, weathered.....£347.99

2873 Class 02 0-4-0 Diesel Locomotive No. 02 005 BR Blue.....£330.65
2874 Class 02 0-4-0 Diesel Locomotive ex D2867 Redland Khaki.....£330.65
2875 Class 02 0-4-0 Diesel Locomotive Industrial all-over Yellow.....£330.65
2876 Class 02 0-4-0 Diesel ex D2862 NCB Staffordshire Area Pale Blue ND3.....£330.65
2877 Class 02 0-4-0 Diesel Locomotive ex D2868 Industrial Green "SAM".....£347.65

LATEST ARRIVALS / TT

GAUGEMASTER TT

GM3700101 Valley Medium Photo Backscene.....£8.25
GM3700102 Countryside Medium Photo Backscene.....£8.25
GM3700103 Open Field Medium Photo Backscene.....£8.25
GM3700104 Village Medium Photo Backscene.....£8.25

HORNBY TT

TT3028M Class 08 0-6-0 Diesel Shunter No. D3986 BR Green.....£134.99

FREE POSTAGE ON ORDERS OVER £250* // ORDER SENT SAME WORKING DAY // LOYALTY POINTS RECEIVED ON ALL PURCHASES WITH US*****

Sign up to our newsletter www.kernowmodelrailcentre.com • *at time of despatch • **subject to stock levels • ***join our loyalty scheme & earn points with every purchase

BARGAIN CLEARANCE

VISIT OUR WEBSITE FOR EVEN MORE BARGAINS

STEAM LOCOMOTIVES / OO GAUGE

BACHMANN

31-117 BR Standard 4MT No. 75014 BR Lined Black.....**£139.99**
31-617 LNER V3 No. 390 LNER Lined Black.....**£116.99**

32-852A BR Standard 9F No. 92069 BR Black, weathered.....**£169.99**
32-852ASF BR Standard 9F No. 92069 BR Black, weathered.....DCC Sound **£234.99**
32-852BSF BR Standard 9F No. 92010 BR Black.....DCC Sound **£224.99**
32-859A BR Standard 9F No. 92212 BR Black.....**£169.99**

32-859B BR Standard 9F No. 92184 BR Black.....**£157.99**
32-859BSF BR Standard 9F No. 92184 BR Black.....DCC Sound **£224.99**
32-861 BR Standard 9F No. 92134 BR Black.....**£169.99**
32-861A BR Standard 9F No. 92090 BR Black.....**£151.99**
32-861ASF BR Standard 9F No. 92090 BR Black.....DCC Sound **£224.99**

32-875A LMS Fairburn Tank No. 2245 LMS Black (Original).....**£119.99**
32-883 LMS Fairburn Tank No. 42107 BR Lined Black.....**£134.99**

32-956 BR Standard 4MT No. 76066 BR1B Tender BR Lined Black, weathered.....**£128.97**

DAPOL

K9893 Mogul Toplight Bargain Pack.....**£259.99**

HORNBY

R30124 LNER W1 Class Hush Hush Streamlined 4-6-4 No. 10000 Wartime Black.....**£189.99**

R30135 Princess Royal Class Turbomotive 4-6-2 No. 46202 BR Black.....**£169.99**
R30135TXS Princess Royal Class Turbomotive 4-6-2 No. 46202 BR Black.....DCC Sound **£199.99**

R30206 Dublo: A1 Class 4-6-2 No. 1472 "Flying Scotsman" LNER Green.....**£229.99**
R30224 LMS Stanier 5MT Black 5 4-6-0 No. 5200 LMS Black.....**£174.99**

R30226 Stanier 5MT Black 5 4-6-0 No. 45157 "Glasgow Highlander" BR Black.....**£189.99**

R30233 L&MR No. 58 "Tiger" Train Pack.....**£169.99**

R30258 The Beatles, The Liverpool Connection: EP Collection Side A Train Pack.....**£94.99**

R30340 70th: Westwood 0-4-0 No. 9 "Polly" Red.....**£32.99**

R3839 BR Standard 2MT 2-6-0 No. 78000 BR.....**£149.99**

R3980 W1 Hush Hush 4-6-4 No. 60700 BR Green.....**£149.99**

RAPIDO

913001 Lion - 1930 Condition.....**£139.99**
913501 Lion - 1930 Condition.....DCC Sound **£169.99**
913502 Lion - 1980 Condition.....DCC Sound **£189.99**

GRAHAM FARISH / N GAUGE

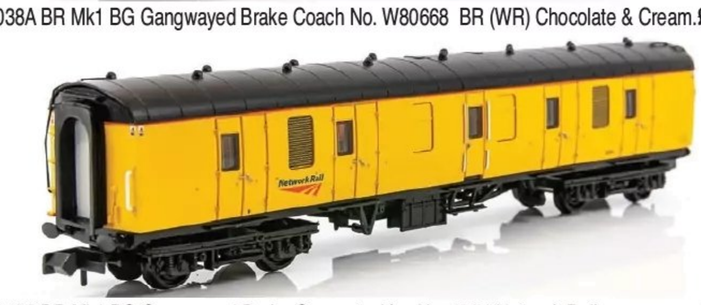
374-010F BR Mk1 TSO Tourist Second Open Coach No. SC3987 BR Crimson & Cream.....**£32.99**

374-010G BR Mk1 TSO Tourist Second Open Coach No. E3870 BR Crimson & Cream.....**£28.77**
374-010H BR Mk1 TSO Tourist Second Open Coach No. W3876 BR Crimson & Cream.....**£31.99**

374-012G BR Mk1 TSO Tourist Second Open Coach No. GE4811 BR Maroon.....**£27.99**
374-014C BR Mk1 TSO Tourist Second Open Coach No. W4743 BR (WR) Chocolate & Cream.**£29.99**
374-035B BR Mk1 BG Gangwayed Brake Coach No. E80803 BR (WR) Crimson & Cream.....**£31.99**

374-035K BR Mk1 BG Gangwayed Brake Coach Laboratory 23 BR RTC Revised.....**£26.99**
374-036C BR Mk1 BG Gangwayed Brake Coach No. M81314 BR Maroon.....**£28.77**
374-036D BR Mk1 BG Gangwayed Brake Coach No. E81497 BR Maroon.....**£26.99**

374-038A BR Mk1 BG Gangwayed Brake Coach No. W80668 BR (WR) Chocolate & Cream.**£29.99**



374-040A BR Mk1 BG Gangwayed Brake Generator Van No. 6264 Network Rail.....**£31.99**
374-040K BR Mk1 BG Gangwayed Brake Coach Northern Belle.....**£31.99**
374-061D BR Mk1 SK Second Corridor Coach No. M25749 BR Maroon.....**£31.99**
374-061F BR Mk1 SK Second Corridor Coach No. SC25819 BR Maroon.....**£33.99**

374-062D BR Mk1 SK Second Corridor Coach No. E25898 BR Blue & Grey, weathered.....**£34.99**
374-064D BR Mk1 SK Second Corridor Coach No. W24164 BR (WR) Chocolate & Cream....**£32.99**
374-064E BR Mk1 SK Second Corridor Coach No. W25196 BR (WR) Chocolate & Cream....**£28.77**

374-065A BR Mk1 SK Second Corridor Coach No. SC24856 Sealink.....**£33.99**
374-081B BR Mk1 BCK Brake Composite Coach No. SC21017 BR Crimson & Cream.....**£34.99**
374-088 BR Mk1 BCK Brake Composite Coach No. 2833 Intercity Executive Charter.....**£31.95**
374-107B BR Mk1 RMB Restaurant Miniature Buffet Coach No. SC829 BR Maroon.....**£33.99**
374-107C BR Mk1 RMB Restaurant Miniature Buffet Coach No. M1817 BR Maroon.....**£35.99**
374-109A BR Mk1 RMB Restaurant Miniature Buffet Coach No. W1814 BR (WR).....**£35.99**
374-109B BR Mk1 RMB Restaurant Miniature Buffet Coach No. W1816 BR (WR).....**£32.99**

374-110B BR Mk1 RMB Restaurant Miniature Buffet Coach No. SC1837 BR Blue & Grey.....**£32.99**
374-113 BR Mk1 RMB Restaurant Miniature Buffet Coach No. M1853 BR Crim & Cream.....**£38.99**

CHECK OUR WEBSITE FOR INFORMATION ON BOTH OUR CAMBORNE & GUILDFORD SHOPS

SCAN ME!

METCALFE

Card Construction Kits

metcalfemodels.com ☎ 01729 830072 info@metcalfemodels.com

LOW RELIEF TOWN BUILDINGS

LOW RELIEF CINEMA & SHOPS

00 SCALE - PO206 £12.00
N SCALE - PN170 £8.50

Designed to stand along side our Pub & Shops and Bank & Shops .

LOW RELIEF PUB & SHOPS

00 SCALE - PO205 £15.00
N SCALE - PN972 £10.50

3 separate buildings that can be mixed and matched with any of the other low relief kits (or more of the same) to create long and interesting street scenes.

LOW RELIEF DEPARTMENT STORE

00 SCALE - PO279 £16.00
N SCALE - PN179 £ 14.00

A beautifully detailed Department Store that can be easily extended with additional kits. N scale design differs.

LOW RELIEF TOWN HOUSE

00 SCALE - PO373 £10.00
N SCALE - PN973 £9.00

A Georgian style house in London stock. N scale version comes as 2 house fronts.

LOW RELIEF BANK & SHOPS

00 SCALE - PO271 £13.50
N SCALE - PN971 £10.50

The kit comes with a variety of shop and bank signs for different periods.

LOW RELIEF TIMBER FRAMED SHOP

00 SCALE - PO421 £8.50
N SCALE - PN190 £9.00

Image shows N scale kit (2 buildings)
00 Scale has 1 building

LOW RELIEF N0.7 HIGH STREET

00 SCALE - PO374 £10.50
N SCALE - PN974 £9.00

Includes a selection of different window displays and signs.

LOW RELIEF HOTEL WEDNESDAY

00 SCALE - PO375 £ 16.50
N SCALE - PN975 £10.00

A Tudor style building with a quirky appearance!

A modular design that can be easily built with or without the end tower.

DON'T FORGET THE GLUE & TOOLS!

You don't need expensive or complicated tools to do the job.

MAKE GLUING EASY...

Use our Fine Tip Glue Applicator bottles (MT907) C
an be used with a choice of glue, all available at metcalfemodels.com

@metcalfemodels @metcalfekits metcalfemodelsandtoys

METCALFE

Card Construction Kits

metcalfemodels.com ☎ 01729 830072 info@metcalfemodels.com

Call or e-mail us for a FREE catalogue!

TOWN & COUNTRY BUILDINGS

PARISH CHURCH

00 SCALE - PO226 £19.00
N SCALE - PN926 £14.00

A beautifully detailed Semi-Gothic church. Complete with laser cut gates in the lynch gate. Based on St Michael the Archangel Kirkby Malham.

CROFTERS COTTAGE

00 SCALE - PO259 £10.00
N SCALE - PN159 £8.50

This tiny little rural cottage has an optional adjoining barn that can be converted for more living space.

WOODEN PAVILION

00 SCALE - PO410 £6.50
N SCALE - PN821 £6.00

A sports pavilion, club house or wooden lodge. Looks great with our Park Benches PO503 £5.50 (00 scale only)

GRANGE HOUSE

00 SCALE - PO257 £13.00
N SCALE - PN157 £8.50

GARDENER'S COTTAGE

00 SCALE - PO258 £11.00
N SCALE - PN158 £8.50

This kit includes three optional extensions to customise the main cottage.

WORKERS COTTAGES

00 SCALE - PO255 £15.00
N SCALE - PN155 £12.00

Two complete sets of cottages and outbuildings make up this attractive kit. Based on the Settle Carlisle Railway Workers Cottages, this design lends itself to many uses be it railway, agricultural or industrial.

NEW

CORNER SHOP / PUB
00 SCALE

00 SCALE BRICK - PO308 £19.00
00 SCALE STONE PO309 £19.00

A newly designed corner shop or pub is the perfect addition to any street scene.

Designed to be fitted to either left or right hand end of the terraced houses.

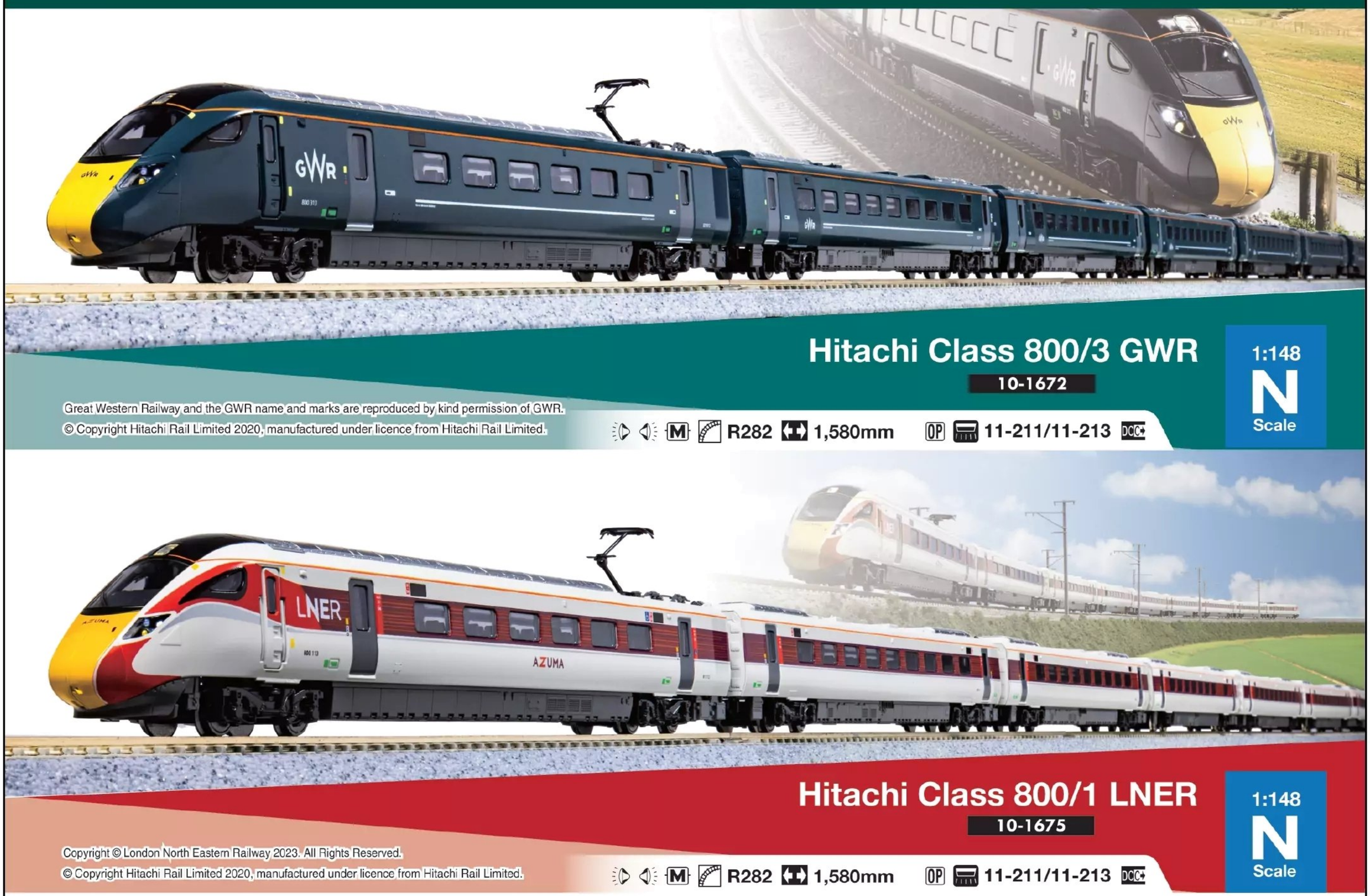
Comes with a selection of signs and window displays for the Pub & Corner Shop.
N scale design differs from 00 scale.

NEW

@metcalfemodels @metcalfekits metcalfemodelsandtoys

KATO
PRECISION RAILROAD MODELS

Both versions of the Class 800 9-Car Sets are available now!



Hitachi Class 800/3 GWR

10-1672

1:148 N Scale

Great Western Railway and the GWR name and marks are reproduced by kind permission of GWR.
© Copyright Hitachi Rail Limited 2020, manufactured under licence from Hitachi Rail Limited.

R282 | 1,580mm | OP | 11-211/11-213 | DCC

Hitachi Class 800/1 LNER

10-1675

1:148 N Scale

Copyright © London North Eastern Railway 2023. All Rights Reserved.
© Copyright Hitachi Rail Limited 2020, manufactured under licence from Hitachi Rail Limited.

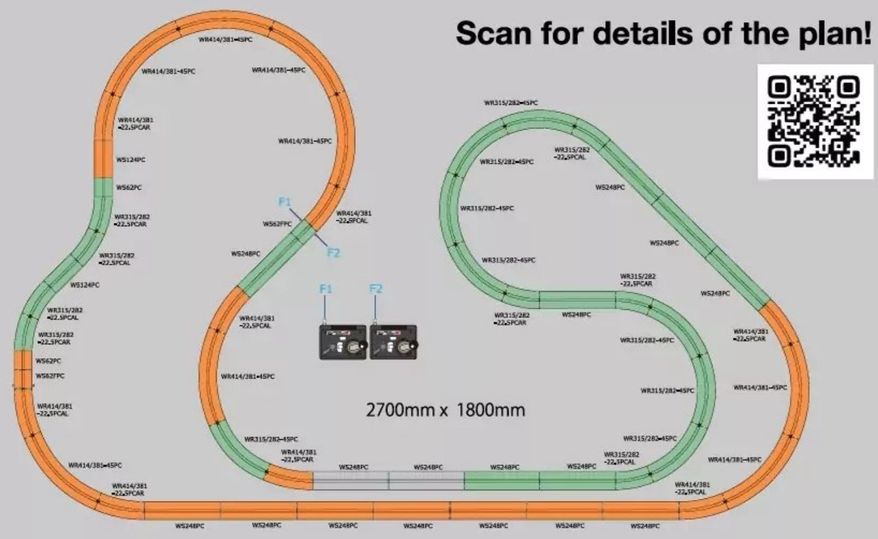
R282 | 1,580mm | OP | 11-211/11-213 | DCC

A Suitable UNITRACK Layout Plan For Class 800

This layout plan uses a combination of the V11 and V14 Double-Track Set Series as its base and implements the WS248PC (standalone item) to extend the length of the tracks, allowing you to run your trains on an even longer journey!

Necessary items

22-870	V11 Double Track Set	x1
22-873	V14 Double Track Inner Loop Set	x1
20-004	Concrete Tie Double Track 248mm Straight Track	x1
22-018	Power Pack Standard SX	x2
22-022	KATO Power Supply 12V	x2



Scan for details of the plan!

Icons - Specification

- Headlight
- Taillight
- Motor
- Minimum Curve Radius
- Overall Length

Icons - Option

OP

- Interior Light (See item no.)
- DCC-friendly

New catalogs are now available in your local model shop!

KATO Europe A/S
Rebslagervej 6,
5471 Søndersø,
Denmark

KATO
PRECISION RAILROAD MODELS

Available from your local model shop

Scan to Visit Our Facebook

OVER **50 YEARS** OF RAILS

RAILS OF SHEFFIELD

ESTD 1970

ESTD 1970 **FOUNDED** IN SHEFFIELD

PROUD WINNERS OF THESE RECENT AWARDS:

HORNBY MODEL RAILWAY Awards 2024

MODEL RAIL MODEL OF THE YEAR 2024

BRITISH RAILWAY MODELLING AWARDS 2024

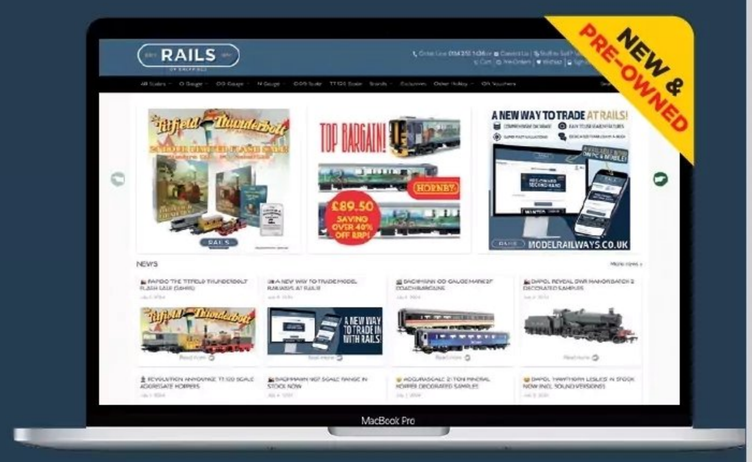
WE STOCK ALL THE MAJOR BRANDS

plus many, many more...

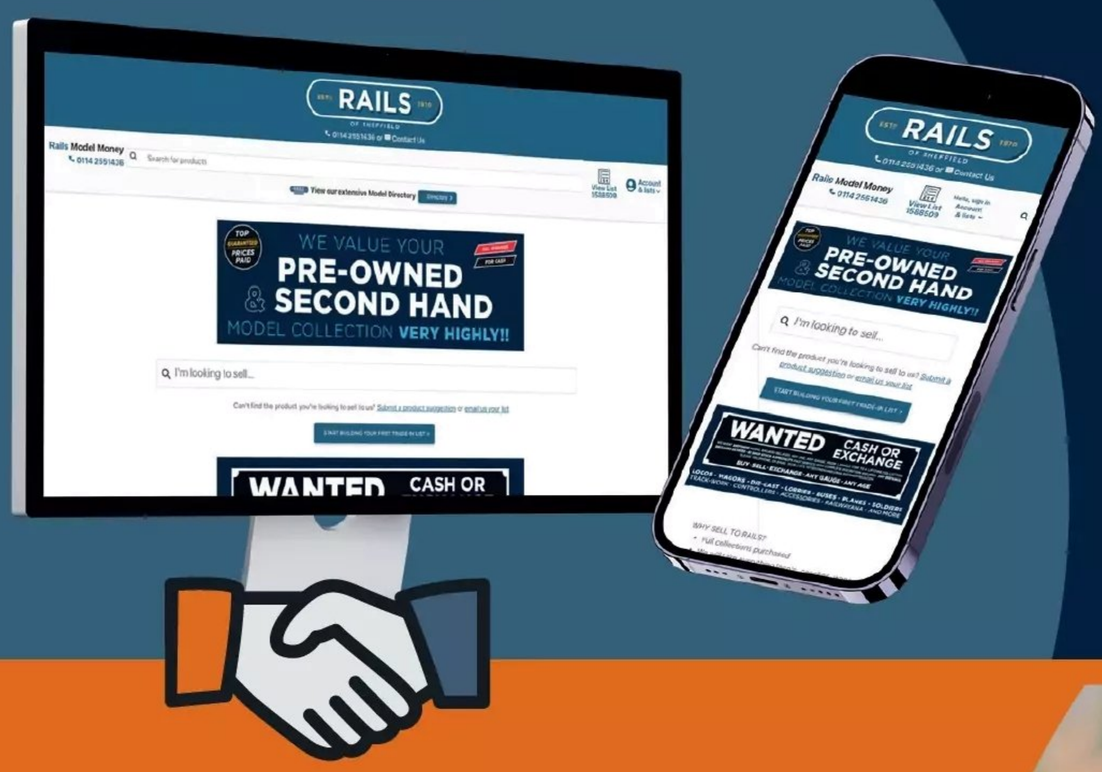
***NEW** SHEFFIELD STATION **STORE** - COMING SOON 2025*

VISIT US **IN-STORE** OR SHOP **ONLINE**

railsofsheffield.com



See our **PRE-OWNED** range ***added daily*** to the website



RAILS MODEL MONEY

A NEW WAY TO TRADE AT RAILS

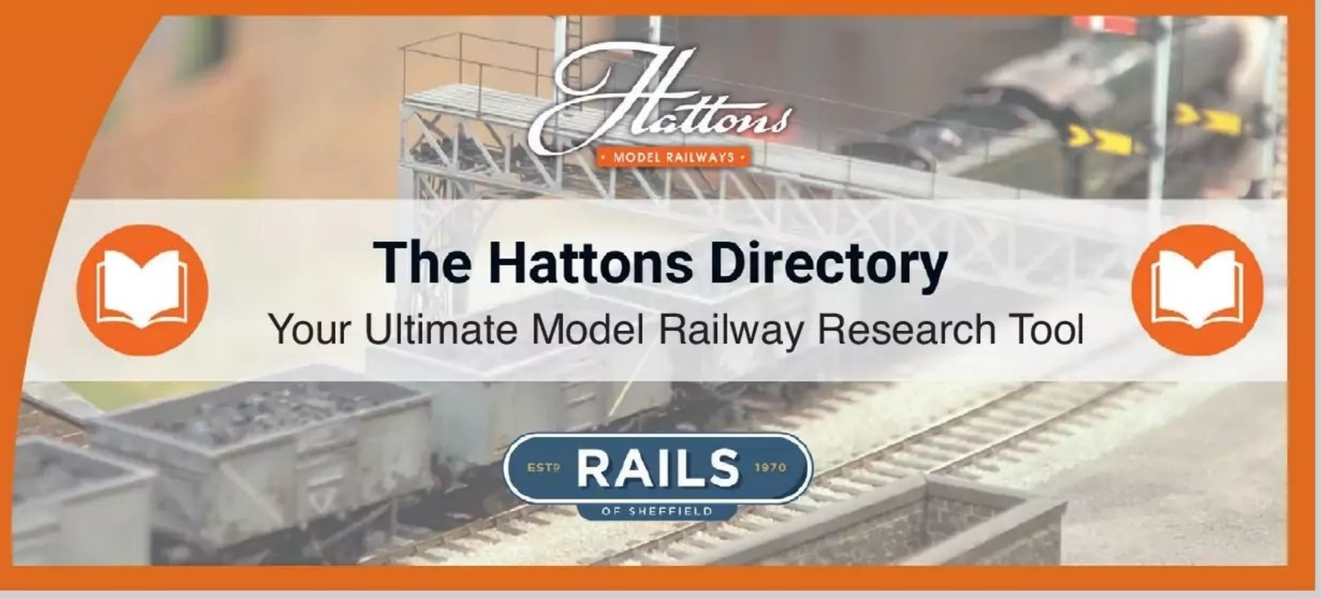
- COMPREHENSIVE DATABASE
- SUPER FAST VALUATIONS
- EASY TO USE SEARCH FEATURES
- DEDICATED TEAM, 6 DAYS-A-WEEK

MODELRAILWAYS.CO.UK

THE HATTONS DIRECTORY

THE EVER-GROWING RESOURCE TO HELP YOU GET MORE FROM THE HOBBY CONTINUES!

HATTONS.CO.UK



PRICING POLICY FOR IN STOCK AND AVAILABLE ITEMS: The price advertised on Rails of Sheffield website will be the price charged at the time of the order being processed. This excludes errors in pricing (E & OE) in the event of an error with a price you will be contacted prior to the order being processed and given the option to accept the correct price or cancel the order.

PLEASE NOTE: All items currently in stock are despatched immediately. Forthcoming releases will be despatched immediately upon release. If your order contains both current items and forthcoming releases then these will be despatched separately and subject to separate delivery charges.

OUR SHEFFIELD SHOP IS OPEN:
9am–5pm Mon, Tues, Thurs, Fri & Sat
CLOSED: Wed & Sun

RAILS TV & SOCIAL MEDIA...
Like us on:
railsofsheffield | railsofsheffield | railsshеffield | railsofsheffield

ebay store — *Search:* RAILS-OF-SHEFFIELD RAILS-SHEFFIELD

SHIPPING COSTS: ROYAL MAIL 48 HOUR TRACKED £4.00: Royal Mail aim to deliver within 2 days of dispatch including Saturdays (this is not a guaranteed service and parcels can take longer to arrive).

ROYAL MAIL 24 HOUR TRACKED £5.00: Royal Mail aim to deliver within 1 day of dispatch including Saturdays (this is not a guaranteed service and parcels can take longer to arrive).

SPECIAL DELIVERY £8.50: Guaranteed delivery by 1pm the next day Monday to Saturday. With full track and trace system, your parcel is delivered speedily and securely (orders must be placed by 2pm to guarantee same day dispatch).

PARCEL FORCE COURIER SERVICE £7.50: Next day delivery for much of the UK, including Saturdays. Full track and trace system. Used for parcels over 1.8kg without packing or if you would like a speedy secure delivery of your parcel. This excludes the following post codes BT, JE, GY, IM, KW, IV, PA and PO30- 44, KA27-28, PH17-26, PH49-50 and ZE. The cost for these postcodes is £12.00 and will be delivered within two to three working days (orders must be placed by 3pm to guarantee same day dispatch).

WORLDWIDE POSTAGE: For all orders outside the UK, postage will be charged at cost, based on the weight and size of the parcel.

21-29 Chesterfield Road Sheffield South Yorkshire S8 0RL UK Tel: (0114) 255 1436

info@railsofsheffield.com | railsofsheffield | railsofsheffield | railsshеffield | railsofsheffield

Corporate Partners of RAILWAY MUSEUM

PROUD WINNERS OF THESE RECENT AWARDS:

HORNBY MODEL RAILWAY Awards 2024

MODEL RAIL MODEL OF THE YEAR 2024

BRITISH RAILWAY MODELLING AWARDS 2024

ESTD RAILS 1970

OF SHEFFIELD

FAMILY BUSINESS

FRIENDLY SERVICE

PRE-OWNED & SECOND HAND

WE VALUE YOUR COLLECTION VERY HIGHLY!

1

CONTACT US
get in touch by email, phone or post with your list of items

2

OUR OFFER
our friendly staff will review your list and make an honest valuation offer

3

PACKAGE
either visit the shop, send us your items, or we can collect larger collections

4

PAYMENT!
fast, secure payment via your choice on confirming of the value offer – easy!

IMMEDIATE PAYMENT IN 4 EASY STEPS

HORNBY · BACHMANN BRANCH-LINE · MAINLINE RAILWAYS · GRAHAM FARISH · dapol · BASSETT-LOWKE · LGB · Athearn · Revolution trains · Sonic Models · ViTrains · märklin · FLEISCHMANN · Rivarossi · GAUGEMASTER · RAPIDO TRAINS INC. · GAMES WORKSHOP · BROADWAY LIMITED Imports · Lima · Jouef · Tri-ang RAILWAYS · wrenn RAILWAYS · BRAWA · LIONEL · PECO · CAVALEX Models · accurascale · LILIPUT · HELJAN · ATLAS · KATO · Roco · AIRFIX · FALLER · PIKO · ARNOLD · KRModels · MINITRIX · TRIX · REPLICA RAILWAYS · HORNBY DUBLO · DINKY TOYS · CORGI TOYS · MECCANO · DCC concepts · SCALEXTRIC · Tri-ang MINIC Motorways · JB · DJH MODEL LOCO · WE ALSO BUY RAILWAYANA · SIGNAGE AND TOTEMS · EFE Rail Great British Model Railways

21-29 Chesterfield Road Sheffield South Yorkshire S8 0RL UK Tel: (0114) 255 1436

info@railsofsheffield.com railsofsheffield railsofsheffield railssheffield railsofsheffield

Corporate Partners of RAILWAY MUSEUM

SCAN FOR MORE INFO!

WANTED

CASH OR EXCHANGE

WE WANT **ANYTHING** MODEL RAILWAY RELATED,
ANY AGE, ANY GAUGE, FROM A SINGLE ITEM TO
A LIFETIME COLLECTION. DISTANCE NO OBJECT.

BUY • SELL • EXCHANGE • ANY GAUGE • ANY AGE

LOCOS - COACHES - WAGONS - TRACK-WORK - CONTROLLERS - ACCESSORIES
DIE-CAST - LORRIES - BUSES - PLANES - SOLDIERS - RAILWAYANA - AND MORE

DECEASED ESTATES - EX SHOP STOCK A SPECIALITY
FAST SERVICE WITH COMPLETE DISCRETION ASSURED

R. Rae ★★★★★

I have had an excellent experience selling items through Rails second-hand service. The whole process was simple and straightforward and completed in seven days. A special mention to Ben who was my main contact and was a pleasure to deal with. I went into the process with some doubts but these were quickly dispelled and I would certainly use the service again.

Google Reviews ★★★★★

Make our day by leaving us a 5 star review!

TOP GUARANTEED PRICES PAID

Quote Ref: RWYMOD25

DON'T DELAY - GET IN TOUCH TODAY!

+44 (0)114 255 1436 secondhand@railsofsheffield.com

OR VISIT OUR WEBSITE AND CLICK ON THE Stuff to Sell? LINK:

www.railsofsheffield.com

21-29 Chesterfield Road Sheffield South Yorkshire S8 0RL UK Tel: (0114) 255 1436
info@railsofsheffield.com railsofsheffield railsofsheffield railsshеffield railsofsheffield

Corporate Partners of RAILWAY MUSEUM

EXCLUSIVES

RAILS LIMITED

FOUNDED IN SHEFFIELD

EXCLUSIVES

OO, N, O GAUGE MODELS

SEE THE WEBSITE FOR FULL DETAILS:

IN STOCK / AVAILABLE NOW! / PROMPT DELIVERY

CLASS 88
DRS ELECTRO-DIESEL

DAPOL
BUY NOW!
From £199.95

CAVALEX
CLASS 60
DIESEL-ELECTRIC

BUY NOW!
From £194.95

RAILWAY ICONS

LOCOMOTION MODELS

NER H CLASS
NO.898 0-4-0T

RAPIDO
BUY NOW!
£244.95 (SOUND)

DERBY 2-CAR BEMU
TEST UNIT 'GEMINI'

BUY NOW!
£269.95

CLASS 80 18100
BR GAS TURBINE

BUY NOW!
£225.00

JONES GOODS
NO.109 4-6-0

BUY NOW!
From £219.95

SETS OF **3**

SECR 12 TON 7 PLANK WAGONS
AVAILABLE IN 2 LIVERIES

RAPIDO
BUY NOW!
£99.95

20T VIX FERRY VAN
VARIOUS VERSIONS

BUY NOW!
£29.95 ~~£45.95~~

RAILS CONNECT

DECODERS, POINT MOTORS & MORE!

BUY NOW!
From £5.95

BUY NOW!
£19.95

HERITAGE T SHIRTS
BR, GWR, CLASS 43 & MORE...

EXCLUSIVE TO RAILS

TOTE BAG £5.95

O GAUGE

J94 AUSTERITY
'WARRINGTON'

DAPOL
BUY NOW!
From £269.95

TWIN PACK

DRAX POWER IIA-D BIOMASS HOPPER

BUY NOW!
£79.95

CLASS 47 47628 'SIR DANIEL GOOCH'

BUY NOW!
From £179.95

SET OF **3**

SONIC
BUY NOW!
£69.95

VENTILATED VANS BR 12T
8 VERSIONS

N GAUGE

SET OF **3**

NEWTON CHAMBERS
CAR TRANSPORTER

SONIC
BUY NOW!
£124.95

CLASS 59 206
'JOHN F YEOMAN'

BUY NOW!
£99.50 ~~£129.50~~

CLASS 5101
2-6-2 LARGE PRAIRIE

BUY NOW!
£129.95

21-29 Chesterfield Road Sheffield South Yorkshire S8 0RL UK Tel: (0114) 255 1436

14a info@railsofsheffield.com railsofsheffield railsofsheffield railssheffield railsofsheffield

Corporate Partners of RAILWAY MUSEUM

COLLECTION

LATEST AVAILABILITY, ARRIVAL DATES AND CURRENT PRICES

PROUD WINNERS OF THESE RECENT AWARDS

FORTHCOMING RELEASES / PRE-ORDER NOW!

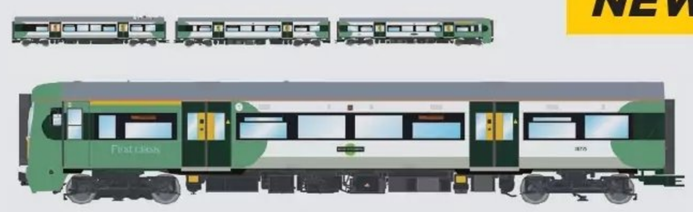
USATC S160 2-8-0
'PVT. H.J. O'BRIEN'

RAPIDO
PRE-ORDER!
From £269.95

HELJAN
PRE-ORDER!
From £199.95

CLASS 28
VARIOUS VERSIONS

NEW



ACCURASCALE
PRE-ORDER!
From £499.95

CLASS 377 EMU 4-CAR
'ELECTROSTAR'

HELJAN
PRE-ORDER!
From £219.00

CLASS 42
'WARSHIP' V1

CLASS J52/2
0-6-0 NO.68845

RAPIDO
PRE-ORDER!
£164.95

'EVOLUTION' 48'
NORTH BRITISH RAILWAYS

RAPIDO
PRE-ORDER!
From £69.95

SET OF **3**

PXA WAGONS
VARIOUS VERSIONS

CAVALEX
PRE-ORDER!
From £149.95

CLASS 60 60033
'TEES STEEL EXPRESS'

ACCURASCALE
PRE-ORDER!
From £169.99

LB&SCR K CLASS
2-6-0 NO.346

SONIC
PRE-ORDER!
£179.95

CLASS A4
VARIOUS VERSIONS

DAPOL
BLACK LABEL
PRE-ORDER!
£399.00

CLAYTON CLASS 18
BAT/DIESEL HYBRID

REVOLUTION
PRE-ORDER!
From £179.95

CLASS 56
VARIOUS VERSIONS

CAVALEX
PRE-ORDER!
From £189.95

LNER DYNAMOMETER CAR NO.902502
NRM CONDITION

RAPIDO
PRE-ORDER!
£99.95

N *GAUGE*

REVOLUTION
PRE-ORDER!
From £269.95

CLASS 313 EMU
& T7 TRANSLATOR VEHICLES

HELJAN
PRE-ORDER!
£189.99

CLASS 55
'DELTIC' VARIOUS VERSIONS

NEW

TT:120 *SCALE*

HELJAN
PRE-ORDER!
£189.99

CLASS 122
SINGLE CAR DMU
BR GREEN

WD AUSTERITY 2-10-0

CLARK RAILWORKS

From £295.00
PRE-ORDER!

DAPOL
PRE-ORDER!
From £395.00

CLASS 66 779
'EVENING STAR'

O *GAUGE*

21-29 Chesterfield Road Sheffield South Yorkshire S8 0RL UK Tel: (0114) 255 1436

info@railsofsheffield.com railsofsheffield railsofsheffield railsshеffield railsofsheffield

Corporate Partners of RAILWAY MUSEUM

PINK REBELLION

THE BOLDEST LIVERY YOU'LL SEE EXCLUSIVE TO TMC The MODEL CENTRE

Wessex Trains 31601 *The Mayor of Casterbridge* at Bradford on Avon with 2V74, the 11.00 Weymouth-Bristol Temple Meads on October 25, 2004. MARK FEW

Undoubtably the most daring and vibrant privatisation livery applied to a locomotive and rolling stock - here's a memorable train for 4mm:1ft scale / OO gauge that'll embolden your collection!

Cause a stir and brighten-up your model landscape with our exclusive miniatures of Class 31, 31601 *The Mayor of Casterbridge* and accompanying Mk. 2F coaches in the bright, hot pink colours of the Wessex Trains franchise.

With 'Pink Panther' levels of suaveness, these all-new exclusives for 'OO' benefit from Bachmann Europe's forthcoming, further revised, cutting-edge Class 31 tooling which now features a 'Bach-up' stay-alive system and all-wheel electrical pick-up.

Owing to a shortage of multiple units, from May 2004, Wessex Trains hired Fragonset Railways to provide 'top-and-tail' motive power to a set of Mk. 2 coaches for services under the Heart of Wessex Rail Partnership, between Bristol and Weymouth.

To coincide with the launch, Fragonset's 31601 and five Mk. 2 coaches were repainted into this stunning pink livery, whipping rail enthusiasts and the railway media into a frenzy, while the covers of print media and lineside photography instantly became more colourful.

In this dazzling livery, 31601 also saw use on evening specials running to Glastonbury Festival, many spot-hire services, Network Rail Overhead Line Electrification (OLE) trains from Finsbury Park - even running light-engine as far north as Inverness to Carlisle on route learning for Serco!

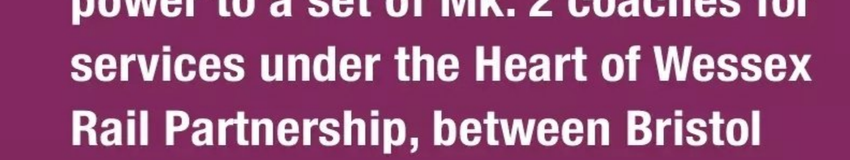
Find the brightest model releases produced for 'OO' on our website and pre-order your models today for 'early-bird' savings. Search for 'Wessex Trains' at TMC to explore our combination deals.

Be outlandish, be bold – go pink!

NEW FOR Q1 2026

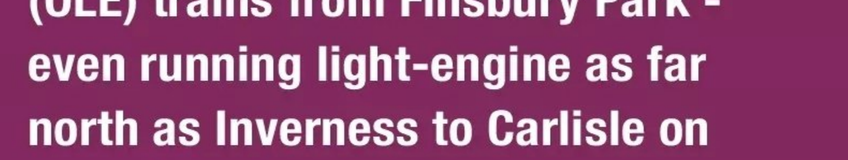
31601 *The Mayor of Casterbridge*
(35-825Z) DCC ready
(35-825ZSF) DCC sound-fitted
(35-825ZSFX) DCC sound-fitted Deluxe

NEW FOR Q1 2026



Mk. 2F Tourist Second Open (TSO) 6117
(39-684X) standard
(39-684XDC) DCC onboard with lights

NEW FOR Q1 2026

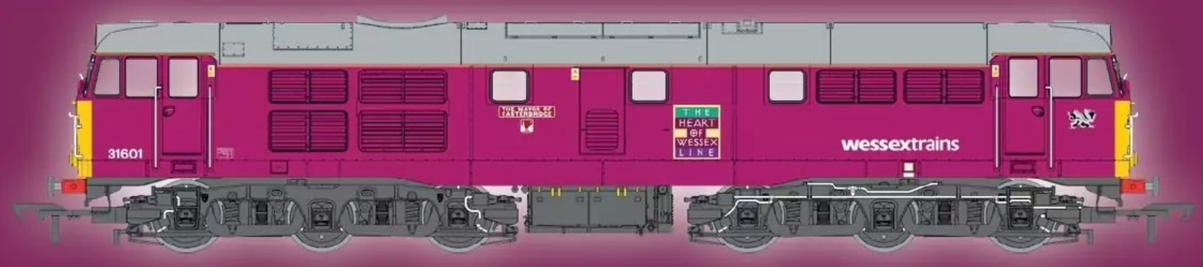


Mk. 2F Brake Second Open (BSO) 9525
(39-706Z) standard
(39-706ZDC) DCC onboard with lights

‘BEAUTY’ AND ‘THE BEAST’

Purchase 31601 *The Mayor of Casterbridge* in Wessex Trains pink livery and 31452 *Minotaur* in Fragonset Railways livery together in DCC ready, DCC sound-fitted or DCC sound-fitted ‘Deluxe’ guises (find all product codes below) and benefit from more advantageous prices on ‘early-bird’ pre-orders, all with free postage!

The pairing was a regular match for Wessex Trains services, with our Mk. 2F coaches – or even a Network Rail test train in latter years...



Class 31/6 31601 *The Mayor of Casterbridge*

Class 31/4 31452 *Minotaur*

31452 (35-825Y) + 31601 (35-825Z) DCC-ready duo: £340.00* (£199.95 RRP ea.) Save £59.90!
31452 (35-825YSF) + 31601 (35-825ZSF) DCC sound-fitted duo: £526.00* (£309.95 RRP ea.) Save £93.90!
31452 (35-825YSFX) + 31601 (35-825ZSFX) DCC sound-fitted ‘Deluxe’ duo: £611.00* (£359.95 RRP ea.) Save £108.90!

COLOURFUL COACHES

Make this boldest of locomotive liveries even more impressive by completing your formation, pairing 31601 *The Mayor of Casterbridge* with our meticulously researched and equally bright rolling stock commissions from Bachmann!

Liveries have precision logos, colours, fonts and emblems, all carefully researched and miniaturised.

We’re offering all three Mk. 2F Tourist Second Opens (TSOs) and Mk. 2F Brake Second Open (BSO) individually with (or without) interior lights.

For greater savings, all four Mk. 2F coaches can be purchased together with (or without) lights to build a truly bright and impressive formation that’s eye-catching and prototypical!

Four-coach bundle (standard): £305.00* (save 15% off RRP)
Four-coach bundle (DCC onboard with lights): £372.00* (save 15% off RRP)
Single coaches (standard): £80.95* (save 10% off RRP)
Single coaches (DCC onboard with lights): £98.95* (save 10% off RRP)

**** Early-bird pre-order prices shown are valid until summer 2025 - save 10% off RRPs for single locomotive / coaches, and 15% off RRPs on coach or locomotive bundles.***

THE HEART OF WESSEX LINE

W: www.themodelcentre.com T: 01947 899125
Hill Farm, Beck Hole, Whitby, YO22 5LF

NEW FOR Q1 2026

Mk. 2F Tourist Second Open (TSO) 6122
(39-684Y) standard
(39-684YDC) DCC onboard with lights

NEW FOR Q1 2026

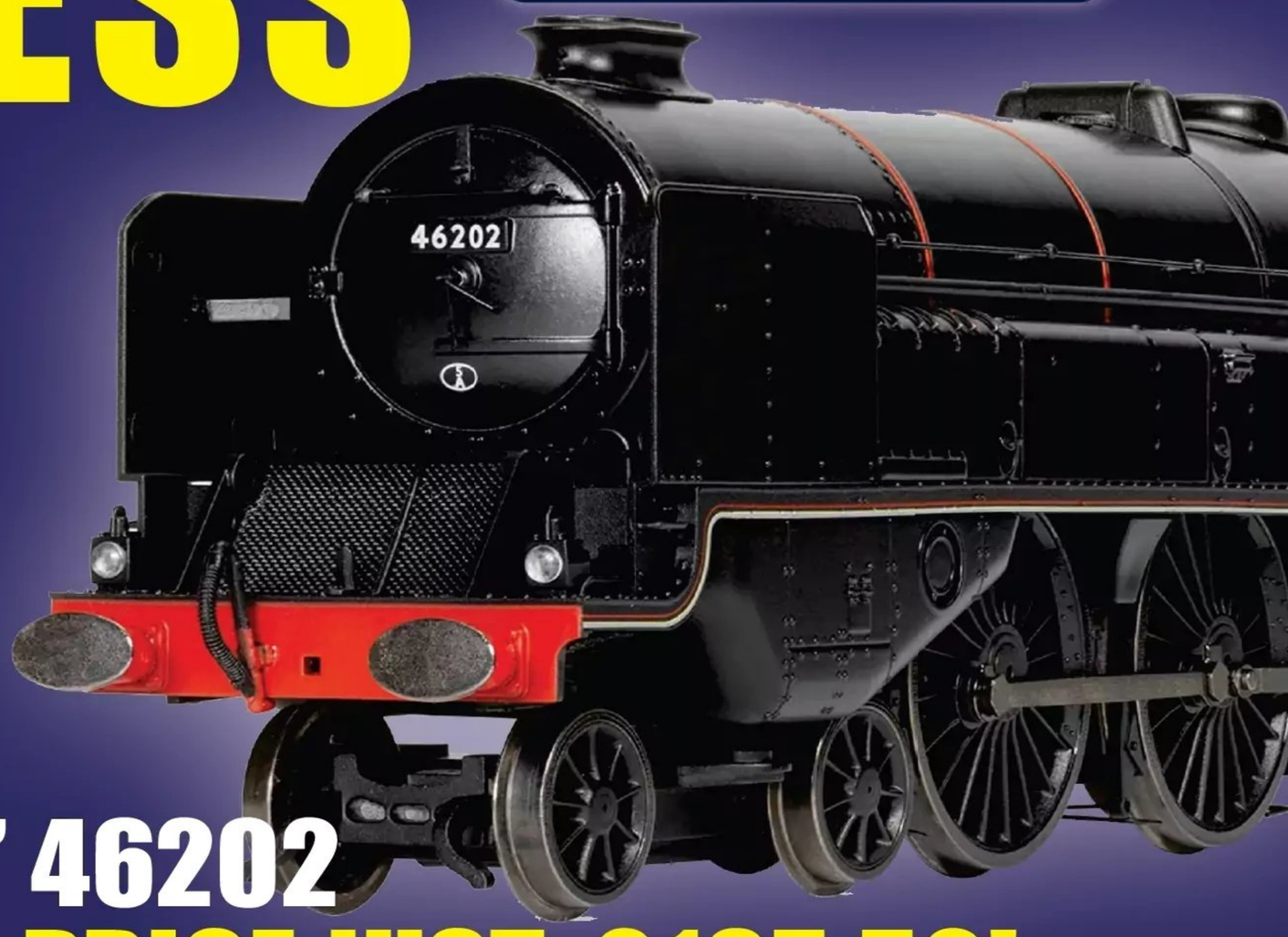
Mk. 2F Tourist Second Open (TSO) 6173
(39-684Z) standard
(39-684ZDC) DCC onboard with lights

AVAILABLE NOW

31452 *Minotaur* in Fragonset livery
(35-825Y) DCC ready
(35-825YSF) DCC sound-fitted
(35-825YSFX) DCC sound-fitted Deluxe

BARGAIN PRINCESS ROYAL

TMC
The MODEL CENTRE



Turbo-charge your model collection with this incredible miniaturisation of Stanier's 4-6-2 'Turbomotive' for 'OO' by Hornby. With our incredible 44% OFF RRP, now's the time to benefit from this stellar model while you can!

HORNBY 'OO'
BR 'TURBOMOTIVE' 46202
RRP: £294.99 OUR PRICE JUST: £165.50!

SAVE ACROSS THOUSANDS OF ITEMS IN N, OO, 009, TT:120 AND O...

New, pre-owned and 'Custom by TMC' locomotives in all scales...

New, TMC-exclusive and quality pre-owned rolling stock...

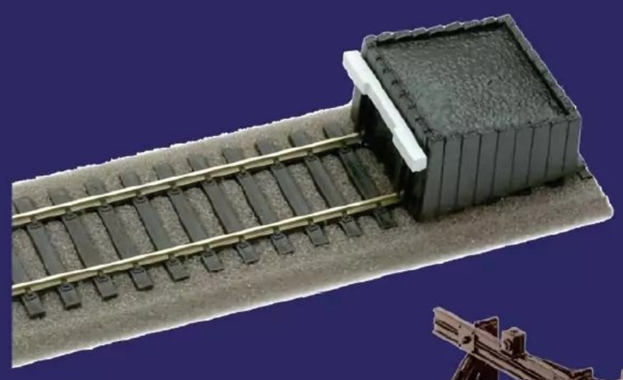
Unique graffiti requests, and 'Custom by TMC' rolling stock...

Track in any scale, and any gauge...

Model buildings and accessories...

Scenery and model consumables

Why pay more than you should for the models and accessories you love?
Benefit from heavily-discounted prices across our vast stock of new and pre-owned models live on our website and rapid shipping. Plus, free postage on UK orders worth £150.00 or more. In the unlikely event you've seen an item in stock and listed for less elsewhere, we'll attempt to match the price. *T&Cs apply.



PECO

YOUR PECO SPECIALIST

Get everything you need in one place, with our vast stocks of Peco track and accessories. Fast next day delivery is available to keep your project on track.

PLASTIC RATIO MODELS

NCE POWERCABS

An entire DCC system in the palm of your hand! Complete digital system, ideal for beginners or new starters in Digital Command Control.

This 2A system can operate up to four OO/HO sized locomotives or eight N scale locomotives. Upgrade easily later to a 5A system and run many more trains - if you can handle them!

This cab provides all of the capability and ease of use that you've heard about in its Power Pro system at an entry-level price. Installation is a snap. Hook two wires to your track and plug in the cab. You're off and running trains!

Power Cab kit contains: Power Cab 7, Power Cab Cable, PCP Power Panel, EU / UK approved power supply, Pro Cab coiled cord and manual.

OUR PRICE:
JUST £209.95

W: www.themodelcentre.com T: 01947 899125

Hill Farm, Beck Hole, Whitby, YO22 5LF

HELJAN

NEW FOR 2025 - BR CLASS 24!

SUPER 'SULZERS'

'O' GAUGE CLASS 24s READY FOR ACTION

SRP **£649.00**
(£669.00 WEATHERED)

XL DCC
DCC READY
WORKING LIGHTS
SPRUNG BUFFERS
SOUND READY
INTERIOR LIGHTS
SMOKE READY

Continuing our BR/Sulzer Type 2 series in 'O' Gauge, we go back to the beginning of the story with the much-requested early '24s'. As one of the earliest mixed traffic diesel designs introduced by BR, they're the perfect transition era machine, suitable for use with BR steam or our wide range of Corporate Blue era models. High Quality features include drilled out wheels, fine etched metal grilles, exquisite cab interior and bogies plus close attention to variations such as water/fuel tanks, sandboxes and much more! Six classic liveries are available to order now!

BUILT TO TACKLE THE TOUGHEST JOBS ON YOUR 'O' GAUGE LAYOUT!

- Plug-and-Play DCC Capability
- Sound Ready
- Exquisite Detail
- Powered Roof Fan
- Pack of Optional Detail Parts
- Switchable Lights

Scan the QR code to discover more about our new O Gauge Class 24s

www.heljan.co.uk
Heljan A/S

DOWNLOAD YOUR FREE 2025 CATALOGUE!
Scan the QR code for more info

Everything You Need For Your Digital Model Railway

DIGITRAINS

DIGITAL MODEL RAILWAY SPECIALISTS

www.digitrains.co.uk

Browse our Scenic Items here.

Listen to our latest DCC Sound installations here.

- Try before you buy
- Expert Advice
- Great Service
- Experience
- Major Brands
- Worldwide Mailing

We stock 1,000s of products from more than 30 leading manufacturers. Don't worry if you're not digital.

We're also a traditional model shop, holding all the major ready-to-run lines.

@digitrainsltd digitrainsltd

digitrainsltd

15 Clifton Street Lincoln LN5 8LQ

(01522) 527731

enquiries@digitrains.co.uk

RACE TO THE NORTH

Caledonian Railway
4-2-2 'Single'
No.123

SPEED TO THE WEST

Great Western Railway
4-6-0 'County'
10xx Class

Available to order NOW from RapidoTrains.co.uk or your local Rapido Trains UK stockist

RAPIDO TRAINS UK

Revolution trains

Going Underground!

1938 stock N gauge

PRE-ORDER DEADLINE: JUNE 30th

1938 stock decorated sample above displayed on 'Copenhagen Fields' by The Model Railway Club. Studio photo by Tom Everitt.

1938 stock served London Underground passengers for five decades on the Northern, Piccadilly, Bakerloo and Central lines before spending a further 30 years working on the Isle of Wight, first with Network Southeast then South West Trains' 'Island Line' services.

Revolution is offering complete four-car, three-car and two-car sets in N gauge with working lights and DCC compatibility.

Models expected to ship Q4 2025.

Pre-order prices *Pre-order price only available before June 30th. MSRP will be higher.*

2-car sets £139.95

3-car sets £174.95

4-car sets £214.95

Isle of Wight class 483 Network Southeast*

RT-N-LU1938-NSE201A
RT-N-LU1938-NSE201B

**London Transport Bus Red*

RT-N-LU1938-RED302C - 3-car, Northern
RT-N-LU1938-RED402A - 4-car, Northern
RT-N-LU1938-RED402A - 4-car, Bakerloo

London Transport Rail Red/Cream

RT-N-LU1938-RED301C - 3-car, Northern
RT-N-LU1938-RED401A - 4-car, Northern
RT-N-LU1938-RED401A - 4-car, Bakerloo

*Class 483 also available in SWT 'Island Line' livery

TFL OFFICIAL LICENSED PRODUCT

is a trademark of Transport for London and registered in the UK and other countries. All rights reserved.

www.revolutiontrains.com

Revolution Trains @baby_pendo

THE HEREFORD MODEL CENTRE

4 COMMERCIAL ROAD, HEREFORD, HEREFORDSHIRE, HR1 2BB

Email: sales@herefordmodelcentre.co.uk
www.herefordmodels.com

SALES LINE 01432 352809

OFFICIAL HORNBY COLLECTORS CENTRE

RAPIDO/DAPOL/HELJAN Locomotives

922002	Titfield Thunderbolt Pack	£254.95
914004	LMS Jones Goods Early	£186.50
914005	LMS Jones Goods	£186.50
914006	LMS Jones Goods	£186.50
4S-018-005	BR Late B4	£93.50
4S-041-011	GWR 51xx 'GWR'	£129.50
4S-041-013	BR 61xx Black	£129.50
4S-041-015	BR 51xx Green	£129.50
GM4240401	Class 02 REDLAND	£144.46
GM4240402	Class 02 BR Blue	£144.46

HORNBY Steam Locomotives

R3635	Lord Rodney	£152.95
R3832	LNER Cl A2/3	£171.00
R30221	4F Railway Children	£125.99
R3839	BR Std. 2MT green	£196.20
R3993	LNER Cl.A4 Empire of India	£196.20

R30134	LMS Turbomotive 6202	£239.85
R3984	LNER P2 Earl Marischal	£229.05
R30125	BR rebuilt W1 Blue	£229.05
R30228	LMS Coronation Queen Mary	£217.79
R30325	SDJR Jinty Black	£71.99
R30316	SDJR Jinty Blue	£71.99
R30224	LMS Black 5	£206.99
R3733	BR Lord Nelson Robert Blake	£202.25
R3868	Peckett 0-4-0ST Crawshay	£125.99
R30286	S&DJR 2P blue	£139.50
R30285	S&DJR 4F blue	£139.50
R30352SS	LNER W1 steam generator	£292.50
R3859	BR J36 Green	£175.49
R3731	BR H Class	£143.99
R3763	SR H Class	£143.99
R30140	BR M7 Green	£193.49
R3860	BR Merchant Navy	£215.99
R30086	BR Class A1 Tornado	£148.50
R3735	ROD Class J36	£175.50

HORNBY Diesel Electric Locomotives

R3705	Ruston 48DS Dewars	£71.99
R3707	Ruston 48DS Longmorn	£71.99
R30010	Sentinel 0-4-0 Hitachi	£98.09
R30009	Sentinel0-4-0 London Carriers	£98.09

R3873	BR Class 370 APT 5 car	£430.20
R30073	Cl 56 BR Blue	£196.19
R30203	Class 121 Coca-Cola	£87.30
R30152	Class 66 GBRf (Retro Sector)	£87.30
R30223	Class 66 DRS	£87.30
R30030	Cl87 BR Large Logo	£196.20
R30158	Cl31 BR Blue	£201.60
R30172	Cl101 Strathclyde PTE	£121.50
R3895	88DS Rowntree	£102.59
R3896	88D BR Green	£102.59
R30301TXS	Class 08 Green SOUND	£237.60
R30141	Class 08 GBRF	£179.99
R30429	GBRf Cl 66 Chinook	£85.50
R30424	GNER Class 91	£220.49

HORNBY TRACK

R083	Buffer Stop	£2.95
R207	Track Fixing Pins	£3.25
R394	Hydraulic Buffer	£6.95
R600	Straight	£2.70
R601	Double Straight	£3.15
R603	Long Straight	£5.99
R604	Curve 1st Rad.	£2.88
R605	Double Curve 1st Rad.	£3.90
R606	Curve 2nd Rad.	£3.05
R607	Double Curve 2nd Rad.	£3.90
R608	Curve 3rd Rad.	£3.15
R609	Double Curve 3rd Rad.	£3.90
R610	Short Straight	£2.00

R614	LH Diamond Crossing	£16.85
R615	RH Diamond Crossing	£16.85
R617	Uncoupling Ramp	£3.95
R618	Double Isolating Rail	£12.15
R620	Railer Uncoupler	£6.95
R628	Half Curve 3rd Rad.	£2.80
R643	Half Curve 2nd Rad.	£2.25
R8072	LH Point	£11.85
R8073	RH Point	£11.85
R8075	RH Curved Point	£18.85
R8076	Y Point	£13.90
R8077	LH Express Point	£18.85

R8078	RH Express Point	£18.85
R8206	Power Track	£8.95
R602	Power Clip	£3.40
R8241	DCC power track	£8.90

HORNBY Track Accessories

R076	Footbridge	£19.80
R189	Single Brick Bridge	£15.75
R626	Point Underlay	£6.90

R636	Double Level Crossing	£34.85
R645	Single Level Crossing	£18.85
R658	Inclined Pier Set	£12.15
R659	High Level Pier Set	£9.90

HORNBY Trackside

R460	Straight Platform	£4.95
R462	Large Curve Platform	£4.95
R463	Small Curve Platform	£4.95
R464	Platform Ramp	£3.60

R590	Station Halt	£17.99

BACHMANN Steam Locomotives

31-933A	BR late Compound	£169.95
31-932	BR early Compound	£169.95

35-200	LNER green V2	£195.45
35-201	BR black V2	£195.45
32-132	BR 45xx green	£140.20
32-131A	GWR 4575	£140.20
32-883	BR Fairburn Tank	£157.20

BACHMANN Diesel Locomotives

35-126A	HNRC Class 20/3	£152.95
32-444	BR Class 24 RTC	£152.95
35-418	BR Class 47 Rft Construction	£203.95
35-419	BR Class 47Rft Distribution	£203.95
32-620	BR Cl.90 Freightliner	£195.45
32-619	BR Cl.90 EWS	£195.45
32-615	BR Cl.90 Virgin Trains	£195.45
32-614	BR Cl.90 RES	£195.45
32-613	BR Cl.90 Intercity	£195.45
32-612A	BR Cl.90 Freightliner green	£195.45

31-578	Windhoff MPV Network Rail	£271.95
31-502A	Cl. 158 WYPTE Metro	£280.45
35-312	BR Class 37 Thornaby TMD	£212.45
35-352	BR Cl. 20/0 Green	£191.20
35-352A	BR Cl. 20/0 Green	£191.20
32-704	Cl 46 BR Blue (Wthd)	£169.95
32-702A	Cl46 BR Green	£171.45
32-679A	Cl 45 BR Green	£161.45
32-678A	Cl 45 BR Green	£161.45
32-653	Cl 44 Helvellyn BR Green	£161.45
32-652A	Cl44 Ingleborough BR Blue	£161.45

35-125A	Cl 20 DRS	£191.20
35-505SF	Cl117 Regional Rwys SOUND	£484.45

ORDER BY TELEPHONE
Orders taken 6 days a week
9.30am–5pm Monday to Saturday

01432 352809

Mail Order Service

All prices valid to 31/08/2025
You must state these prices when ordering
POSTAGE & PACKING RATES PER ORDER:
- UK Standard (48hr) £5.00
- UK Standard (24hr) £6.00
- UK Special Delivery Next Day £13.00
- UK Special Delivery By 1pm £15.00
- UK Courier Next Day £17.00
- Worldwide at cost • VAT free to overseas

**Train Sets/Packs and Controllers/Handsets – Postage charged at cost **
PRICES SUBJECT TO CHANGE WITHOUT NOTICE
Please allow 7 days for clearance when paying by cheque
PLEASE QUOTE OUR SPECIAL PRICES WHEN YOU VISIT US
Credit Cards Welcome
Please state expiry date

LOCOMOTION MODELS

N GAUGE - LNER V2 'GREEN ARROW' NO.4771 APPLE GREEN

EXCLUSIVE

It has been some twenty years since the V2 was first produced in N scale by Graham Farish, this all-new model of the LNER Mixed Traffic icon is made to standards not even dreamt of back then. With highly detailed mouldings and many separate parts used, including era- and prototype-specific detailing throughout.

PRE-ORDER NOW!

AVAILABLE TO RESERVE WITH A
£30 DEPOSIT ON OUR WEBSITE

N GAUGE / 1:148 SCALE EXPECTED JULY 2025

DCC READY*
£219.95

SOUND FITTED*
£329.95

EXCLUSIVE STEAM LOCOMOTIVES – IN STOCK – READY TO SHIP

THE GREAT NORTHERN RAILWAY (GNR) STIRLING SINGLE NO.1

DCC READY*
£249.95

SOUND FITTED*
£349.95

00 GAUGE/1:76.2 SCALE

FLYING SCOTSMAN - 1924 BRITISH EMPIRE EXHIBITION CONDITION

IN STOCK
BUY NOW!

DCC READY*
£250.00

00 GAUGE/1:76.2 SCALE

***PLUS POSTAGE.** ALL PRICES AND OFFERS ARE SUBJECT TO CHANGE WITHOUT NOTICE. SOME ACCESSORY PARTS MAY REQUIRE FITTING BY CUSTOMER.

LOCOMOTIONMODELS.COM

For all queries and assistance, please email:

queries-locomotionmodels@locomotion.org.uk

SCAN CODE TO VISIT WEBSITE

FOLLOW US:

LOCOMOTION MODELS

LOCOMOTION_MODELS

Looking to sell your models?

With over 30 years of trusted expertise, our father-and-son team, Derek and Richard, have helped manage large collections, deceased estates, probate valuations, and more. Our deep knowledge and passion for railways ensure of a professional yet friendly service.

We buy all types of railway models, from Z Gauge through to Large Scale - no collection is too big! You can fill out our quick and easy form on our website or reach out to us using the details below. ***We'd love to hear from you!***

"A friendly, knowledgeable service from true railway enthusiasts."

QUALITY PRE-OWNED LISTED DAILY

Contact us on : 01562 750076
or email info@footplate.co.uk

FOOTPLATE

FOOTPLATE EXCLUSIVE!

Hunslet Austerity
NCB No.7 'Wimblebury'
From : £270

NOW IN STOCK

Available as DCC Ready, DCC Fitted or DCC Sound

FLANGEWAY
by Footplate

OO Gauge Salmon &
Mermaid Wagons in Stock

O Gauge

NOW IN STOCK! £99.95 each

B.R. INDEPENDENT
SNOWPLOUGH

5 Liveries
to choose from:

1965 Black
Highland Stag
Eastfield
Railtrack
Network Rail

ORDER ONLINE at FOOTPLATE.co.uk

or visit us in store at 101 Comberton Hill, Kidderminster DY10 1QH

DCC TRAIN AUTOMATION

MODEL RAILWAY & DIGITAL CONTROL SPECIALISTS

Call us on: 01823 429309

Email: info@dcctrainautomation.co.uk

www.dcctrainautomation.co.uk

Unit 15 Bowdens Farm, Hambridge, Langport TA10 0BP

Lokstore digital – Innovative Technik für Modellbahner | Uhlenbrock Elektronik | PIKO | YAMORC® DIGITAL | Roco | mtb | iTrain

Unlock the Ultimate Model Railway Experience!

DCC Train Automation is your premier destination for all things digital model railroading. Specializing in **DCC control systems, ESU sound decoders, automation solutions, and high-quality accessories**, we provide everything you need to take your railway to the next level. Whether you're a beginner or an expert, our expert advice, top-tier products, and outstanding customer service ensure you get the most from your hobby.

Bring your locomotives to life with **ESU LokSound Decoders** – the gold standard in model railway sound and control. Enjoy crystal-clear engine sounds, realistic lighting effects, and smooth, precise operation. Available now from **DCC Train Automation** – upgrade today and hear the difference!

Explore the future of model railways with DCC Train Automation – where technology meets tradition!

Scape Supplies

HORNBY®

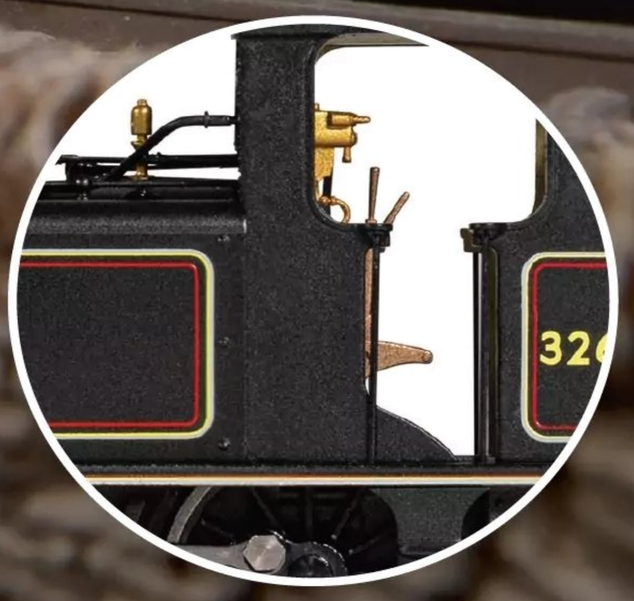
00 GAUGE MODEL RAILWAYS

THE ‘TERRIER’ THAT REFUSED TO RETIRE!

Clocking nearly 90 years on the rails.

WEB EXCLUSIVE

Scan Me
For More Info



AVAILABLE NOW

R30391	BR (Early) Class A1 ‘Terrier’ No. 32659	DCC READY · 6 PIN CONNECTION

Only available to buy at **hornby.com** order yours today to avoid disappointment

Hornby Model Railways · hornby · officialhornby · officialhornby · hornbymodelrailways

TOWER MODELS DISCOUNT 'O' GAUGE

FULLY FINISHED R-T-R LOCOS

L&Y/LMS/BR Pug 0-4-0T.....from **£525.00**
GWR/BR 1361 0-6-0ST .....from **£695.00**
GWR/BR 8750 Pannier tank.....from **£695.00**
GWR/BR Parcels/Passenger railcars...from **£810.00**
LNER/BR J39 0-6-0.....from **£950.00**
Over 100 R-T-R locos available off the shelf

GLADIATOR LOCO KITS

GL1 BR D10/11 4-4-0 .....**£450.00**
GL14 LNER / BR Q4 TINY 0-8-0 .....**£450.00**
GL16 LNER / BR Q1/1 0-8-0 TANK.....**£400.00**
GL20 LMS/BR PRINCESS **£595.00**
GL21 LMS/BR ROYAL SCOT **£525.00**
GL23 LMS/BR BRITISH LEGION **£525.00**
GL24 LMS/BR ORIGINAL PATRIOT **£525.00**
GL28 LMS/BR 2P 4-4-0.....**£400.00**
GL36 LBSC/SR/BR H2 ATLANTIC.....**£525.00**
GL44 LNWR/LMS /BR COAL TANK 0-6-2....**£325.00**
GL50 LNER/BR 2-8-8-2 GARRATT.....**£775.00**
GL57 LNER / BR L1 2-6-4.....**£400.00**
GL58 LNER / BR B1 4-6-0 .....**£500.00**
GL59 LNER / BR K1 2-6-0 .....**£475.00**
GTR62 SR/BR Urie King Arthur.....**£575.00**
GL70 SR / BR SCHOOLS 4-4-0 .....**£525.00**
GL76 LMS/ BR Hughes Crab 2-6-0 .....**£575.00**
FT5 LNER D17/1 & D17/2 4-4-0.....**£400.00**
FT9 NER/LNER/BR G6/BTP 0-4-4T.....**£300.00**

TOWER COLLECTION LOCO KITS

TC1 Class 02 Diesel complete kit.....**£250.00**
TC2 LMS/BR Streamlined Coronation.....**£725.00**
TC3 Andrew Barclay 0-4-0 complete kit **£280.00**
TC5 LMS/BR De-streamlined Duchess.....**£695.00**
TC7 LMS/BR Black Five **£695.00**
TC14 LMS/BR Stanier 8F 2-8-0 .....**£695.00**

PECO '0' GAUGE TRACKWORK

SLE786BH Curved R/H Point **£77.50**
SLE787BH Curved L/H Point **£77.50**
SL700BH 12 yards flexitrack **£118.25**
SLE791BH Right Hand Point.....**£63.00**
SLE792BH Left Hand Point.....**£63.00**
SLE797BH Y Point **£56.50**
STU750BH Right Hand Setrack Point **£60.75**
STU751BH Left Hand Setrack Point.....**£60.75**
SLE790BH Double Slip.....**£129.75**
SL10 24 metal railjoiners.....**£4.15**
SL740BH Buffer stop **£4.15**
ST700 Setrack Straights (8).....**£65.50**
ST725 Setrack Curves (8).....**£70.50**
PL80 Power Feed **£9.50**
TP1 Long Track pins (15mm).....**£3.25**

SLATERS COACH AND VAN KITS

GWR 4 wheel coaches 4 types.....**£99.75**
GWR bogie clerestory coaches.....**£174.25**
MR/LMS 6 wheel coaches 7 types **£106.75**
MR/LMS bogie coaches 4 types..... from **£168.50**
SR 50' Bogie Van B **£157.00**
SR 4 wheel PLV/GUV **£99.50**
GWR 6 wheel milk Syphon.....**£99.75**
LNER/BR Goods brake van.....**£61.25**
LMS/BR Goods brake van **£61.25**

DAPOL R-T-R WAGONS

5 Plank Open various.....**£43.00**
7 Plank Open various.....**£43.00**
8 Plank Open various.....**£43.00**
6 wheel Milk Tank 5 types **£73.00**
Pillbox brake 7 types **£74.00**
B.R Vanwide/VEA.....**£53.75**
B.R Planked Van 2 types.....**£47.00**
B.R Plywood Van 2 types **£47.00**
B.R Meat Van.....**£47.00**
B.R Insulated Van **£47.00**
B.R 10ft WB Open Wagons 3 types **£43.00**
Private Owner Salt & Lime Wagons.....**£47.00**
Banana Vans **£47.00**

DAPOL BOGIE BOLSTER & TURBOT

6 Liveries Bogie Bolster E
6 Liveries Turbot
Turbots £66.00 Bogie Bolster £68.50
NOW AVAILABLE

NEW DAPOL 2-6-2 3MT

Eleven Options being produced
Basic RRP £621.00 **Our price £527.85**
DCC Fitted RRP £653.40 **Our price £555.39**
Sound fitted RRP £739.80 **Our price £628.83**
NOW AVAILABLE
SELLING FAST

NEW DAPOL B.R MARK 1 COACHES

Available as CK, SO, SK and BSK in crimson & cream, S.R green, blue & grey, chocolate & cream and maroon, numbered or un-numbered
Basic RRP £222.44 **Our price £189.07**
DCC fitted RRP £261.57 **Our price £222.33**

NEW DAPOL 10 FOOT WB WAGONS

BR Open Wagons (various)
RRP £50.71 **Our price £43.00**
BR Meat, Insulated and Standard Vans (12 Types)
RRP £55.62 **Our price £47.00**

DAPOL GWR/BR 20 TON BRAKE VANS

RRP £101.52 **Our price £86.29**
NOW AVAILABLE

TOWER MODELS Ltd Ed HELJAN IWB CARGOWAGGONS

Twelve versions being produced
RRP £149.99 **Our price £125.00**
Any 4 or more only £100.00 each
EXPECTED SPRING 2026

DAPOL HAA COALWAGONS

Various Liveries Available
RRP £64.75 **Our price £55.00**
Tower Models Exclusive
Coal Sector Yellow Frame
RRP £64.75 **Our price £55.00**
NOW AVAILABLE

NEW DAPOL PFA / KFA WAGONS

5 Liveries, numbered and un-numbered
RRP £80.00 **Our price £68.00**
20ft, 40ft & 45ft Containers
Various liveries from £21.25
AVAILABLE 2025

NEW DAPOL AUSTERITY J94

TEN LIVERIES BEING PRODUCED
Basic RRP £270.00 **Our price £229.50**
DCC fitted RRP £307.80 **Our price £261.50**
Sound fitted RRP £410.00 **Our price £348.50**
NOW AVAILABLE
SELLING FAST

NEW DAPOL GWR/LMS/BR VANS

3 Liveries LMS STD 12T Van
5 Liveries GWR STD 12T Van
2 Liveries GWR Fruit A
RRP £55.51 **Our price £47.00**
NOW AVAILABLE

DAPOL TTA TANKERS

2 body types, 11 liveries
RRP £91.80 **Our price £78.03**
4 TOWER LIMITED EDITION SETS (3)
RRP £275.40 **Our price £234.00**
NOW AVAILABLE

NEW HELJAN PCA TANKS

10 number options of Cement
3 options in Chemical Livery
£84.99 each

HELJAN CLASS 17 CLAYTON

4 Liveries available
RRP £549.00 **Our Price £466.65**

NEW HELJAN CLASS 50

3 Liveries Remaining
RRP £699.00 **Our price £594.15**
NOW AVAILABLE SELLING FAST

NEW HELJAN CLASS 26 & 27

Various Liveries
RRP £649.00 **Our price £551.65**
NOW AVAILABLE

NEW HELJAN CLASS 37/0

SPLIT HEADCODE BOXES
Ten liveries available
RRP £669.00 **Our price £568.15**
NOW AVAILABLE

NEW HELJAN CLASS 37/0 CENTRE HEAD VERSION

Nine liveries available
RRP £669.00 **Our price £568.15**
DUE LATE 2025

HELJAN WARSHIPS

10 Liveries Available
RRP £699.00 **Our Price £550.00**

HELJAN DIESEL DEPOT

Two Road Shed RRP £89.00 **Our price £75.00**
Extension Pack RRP £39.00 **Our price £35.25**
Spare Ends (3) RRP £19.00 **Our price £16.00**
SEE WEBSITE FOR DETAILS AND SIZES

NEW HELJAN CLASS 45/0 & 45/1

8 Liveries Available
RRP £669.00 **Our Price £568.15**
NOW IN STOCK

NEW HELJAN CLASS 02 SHUNTER

8 Liveries available
RRP £389.00 **Our price £330.65**
NOW AVAILABLE

NEW HELJAN CLASS 47

2 Versions, 1960/70s & 1980/90s
Eleven liveries planned
RRP £699.00 **Our price £594.15**
LAST FEW AVAILABLE

NEW HELJAN CLASS 56

Total of 11 liveries
RRP £699.00 **Our price £594.15**
AVAILABLE NOW

HELJAN CLASS 117 3 CAR DMU

Choice of liveries (see website)
RRP £1049.00 **Our price £891.65**
AVAILABLE AUTUMN 2025 RESERVE YOURS NOW

NEW HELJAN CLASS 55

10 Liveries planned
List Price £729.00 **Our Price £619.65**
NOW AVAILABLE

HELJAN CLASS 31/1 & 31/4

9 Liveries Available
List Price £549.00 **Our Price £466.65**
AVAILABLE NOW, SELLING FAST

NEW HELJAN Mk2/2a COACHES

T.S.O./F.K./B.S.O./B.F.K.
List Price £299.00 **Our Price £254.25**
AVAILABLE NOW

All prices include VAT @ 20%. Correct at time of going to press but subject to alteration without notice.

TOWER MODELS, 62-64 Devonshire Road, Blackpool FY3 8AA
E-mail: sales@tower–models.com Website: **www.tower-models.com**
Tel: 01253 623797 or 623799
TELEPHONE CREDIT CARD ORDERS WELCOME WORLDWIDE MAIL ORDER
Visit our new well stocked shop, (Blackpool North Railway Station within a mile). Open Mon to Sat 9.30 to 4.45

POSTAGE CHARGES

Orders up to £35.00 plus £2.50 p&p.
Orders £35.01 to £150.00 plus £6.00 p&p.
ORDERS OVER £150 POST FREE
Overseas orders postage charged at cost.

Harburn Hobbies of EDINBURGH

TRAM STOP -'McDonald Road' (Harburn Halt)

Come shopping by car, bus or tram:
67 Elm Row, Edinburgh EH7 4AQ
***Shop Online:* www.harburns.uk**

HARBURN HOBBIES

Going to Edinburgh? Be sure to visit us!

'00' Statues

SS358 Churchill £26.50
SS363 Victoria £28.75
SS359 Brunel £26.50

HARBURN HAMLET 00 / HO Acclaimed Accessories

Harburn Hamlet
Ready MADE
Ready COLOURED
Ready to PLACE

00 SCALE

CG224 Pigeon Loft £15.25

CG227 Beekeeper £9.90

CG225 'Standard' Beehives (2) £9.90

CG226 'Classic' Beehives (2) £9.90

CG228 Poultry Shed £22.50

CG238 Henhouse £15.60

FL168 Coal sacks £9.25

FL166 Coal Heap £15.60

Pre-Orders taken for due and new forthcoming models.

HORNBY®

00 GAUGE

Hornby R3843 LNER rebuilt class W1 4-6-4 no.10000 (list £241.99) ***SPECIAL OFFER*** **£219.98**

Hornby R3984 LNER P2 2002 'Earl Marischal' (list £254.49) ***SPECIAL OFFER*** **£229.04**

Hornby R3735 ROD J36 5662 (list £194.99) ***SPECIAL OFFER*** **£175.49**

Hornby R30364 BR King class 4-6-0 'King Charles II' (list £249.99) ***SPECIAL OFFER*** **£224.99**

Hornby R3981 BR Std 2MT (list £228.99) ***SPECIAL OFFER*** **£184.99**

Hornby R30321TXS Railroad Plus Cl.47 BR Railfreight 'Herbert Austin' (list £124.99) ***SPECIAL OFFER*** **£112.49**

Hornby R3989 LNER Cl A1 'Knight of Thistle' (list £252.99) ***SPECIAL OFFER*** **£227.69**

Hornby R30176TXS Cl 73 GBRf 'Battle of Britain' HM7000 Sound (list £119.99) ***SPECIAL OFFER*** **£107.99**

Hornby R30353TXS Cl.66 GBRf 'Northampton Saints' HM7000 Sound (list £139.99) ***SPECIAL OFFER*** **£125.99**

Hornby R30140 BR Cl M7 (£214.99) ***S/OFFER*** **£193.49**

Hornby R30339 'Nellie' (£54.99) ***S/OFFER*** **£39.98**

Hornby R30132 BR early Cl 9F 92002 (list £252.99) ***SPECIAL OFFER*** **£227.69**

Hornby R30196 Cl 31 'Heart of Wessex' (list £96.99) ***SPECIAL OFFER*** **£87.29**

Hornby R30193 Cl 121 Chiltern Rlys (list £104.99) ***SPECIAL OFFER*** **£87.29**

Hornby R3868 Peckett W4 (list £139.99) ***SPECIAL OFFER*** **£125.99**

Hornby R30102 Cl 803 5-car Train Pack 'Lumo' (list £549.99) ***SPECIAL OFFER*** **£494.99**

Hornby R30170 Railroad Plus BR class 110 BR Green 3-car first generation Diesel Multiple Unit (list £179.99) ***SPECIAL OFFER*** **£161.99**

Order by Phone: 0131 478 3233 Securely Online: www.harburns.uk By Post: Harburn Hobbies, 67 Elm Row, Edinburgh EH7 4AQ

PECO GROUP UPDATES

PRODUCTS FOR BUSY LAYOUT BUILDERS!

PHOTOGRAPHIC BACKSCENES

SKP06 Town Scene

SKP07 Mountain Scene

Bullhead OO SCALE CODE 75 — OUT NOW — 00

SLU1192 Small Radius Left Hand Turnout

SLU1191 Small Radius Right Hand Turnout

PLASTIC RATIO MODELS — 00 & N (00 kit shown)

457 Modern Platform Lamps (00)
282 Modern Platform Lamps (N)

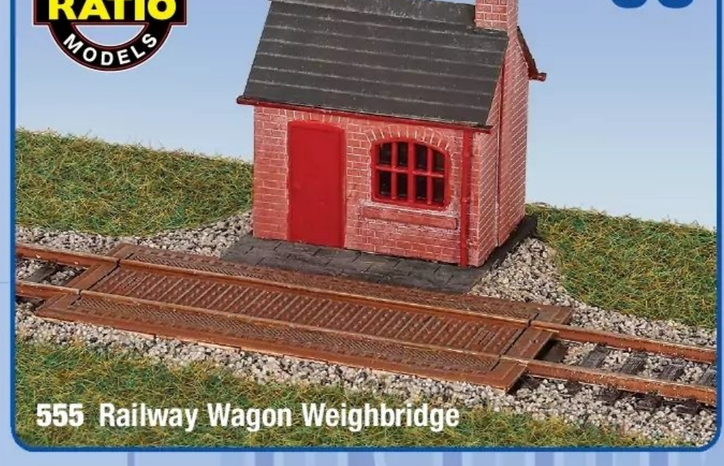
PECO — N

NR1200B
BR Clay Hood Wagon, UCV B743665, Bauxite

PECO TOOLS

Assorted Tools and Ballast & Scenery Glue

PLASTIC RATIO MODELS — 00

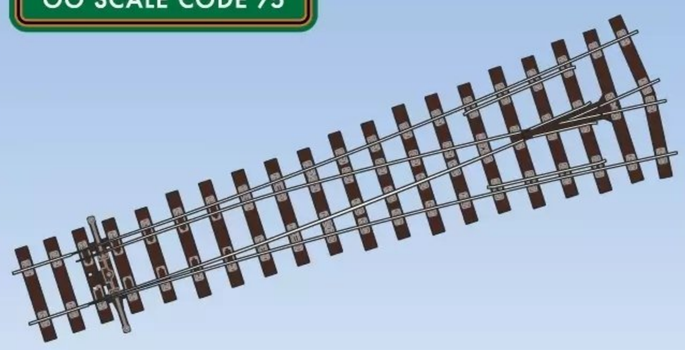


555 Railway Wagon Weighbridge

LASER CUT KITS — N

NB308 Victorian Houses Semi-detached

Bullhead OO SCALE CODE 75 — 00

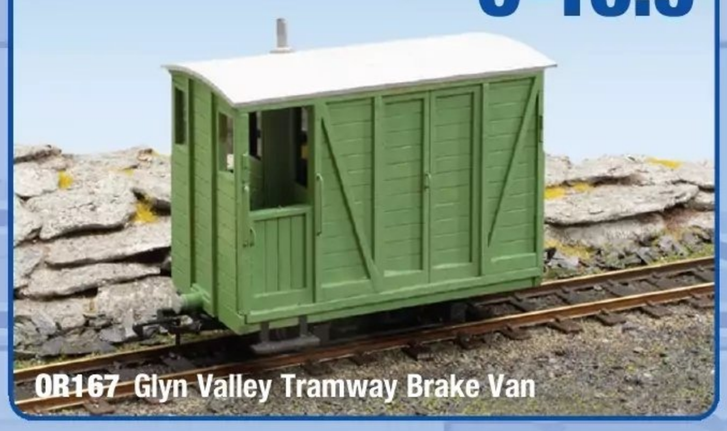


SLU1198 Large Radius Y Turnout

PARKSIDE by PECO MODELS — 00

PC13 LNER Bulk Grain Wagon

LASER CUT KITS — 0-16.5



OR167 Glyn Valley Tramway Brake Van

PECO

Scale. British. Rail.

PARKSIDE by PECO MODELS — ARRIVING SHORTLY — 0

PS116 BR(E) 13 ton Steel Hopper Wagon

00-9

Ffestiniog Railway

00-9

LARGE & SMALL ENGLANDS

51-251C FR 'Small England'
0-4-0TT "Palmerston"

51-251J FR 'Large England'
0-4-0TT "Little Giant"

57-201 Powered Motor Unit, supplied with detachable unpainted body moulding for protection

51-251D FR 'Large England'
0-4-0TT "Welsh Pony"

51-251H FR 'Large England'
0-4-0TT "Exmoor Pony" (freelance livery)

PECO Great Little Trains

PARKSIDE by PECO MODELS

NORTHERN STEEL

THE INDUSTRY WORKHORSE FOR SHIFTING COAL AND IRON ORE

Please note that Parkside kits require assembly and painting.

Photo shows assembled and painted model.

O GAUGE

PS116 BR (LNER Design)
13 ton Steel Hopper Wagon

Over 2,600 of these were built to an LNER design between 1949 & 1953 and used for the transportation of coal and iron ore in the North East. They were phased out of service in the 1970s/80s. Comes complete with transfers for LNER and BR.

NEW!

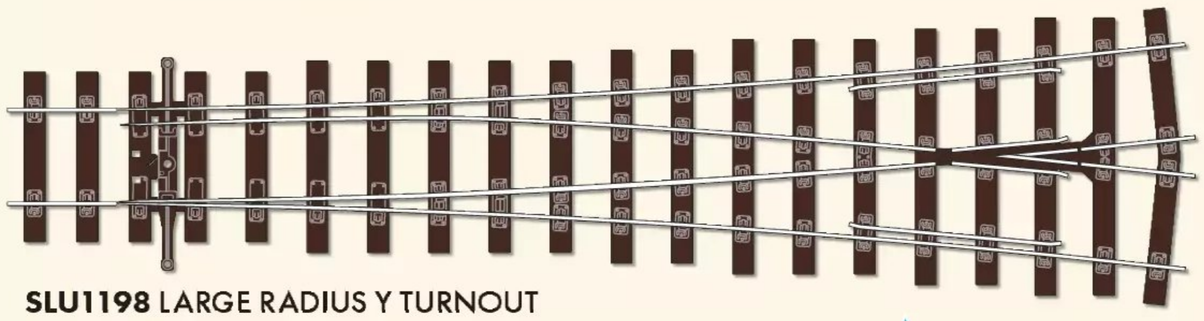
SEE MANY MORE PARKSIDE MODELS AT YOUR LOCAL MODEL SHOP OR SEE THE FULL RANGE IN THE LATEST PECO PRODUCT & MODELLING GUIDE

PECO STREAMLINE Bullhead

OO SCALE
CODE 75

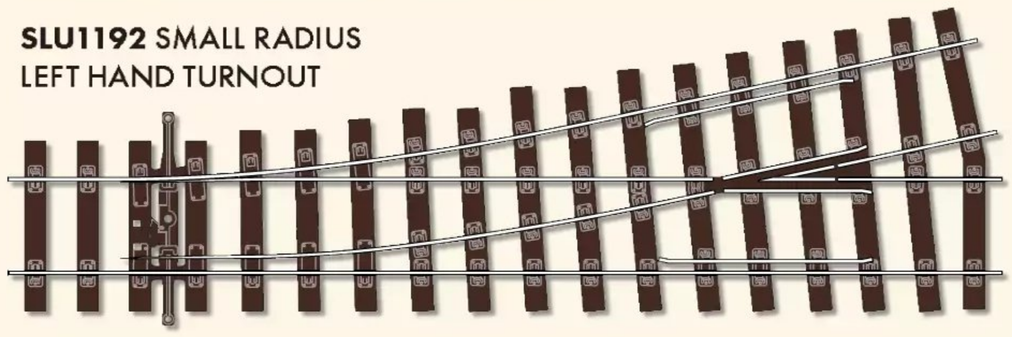
WE'RE EXPANDING OUR BULLHEAD RANGE!

GIVING YOU EVEN MORE POSSIBILITIES FOR YOUR MODEL RAILWAY



SLU1198 LARGE RADIUS Y TURNOUT

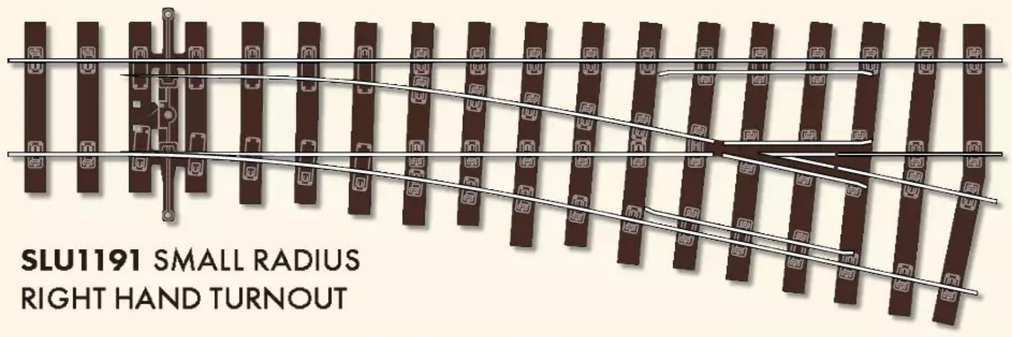
SLU1192 SMALL RADIUS
LEFT HAND TURNOUT



SLU1187

SLU1186

SLU1199



SLU1191 SMALL RADIUS
RIGHT HAND TURNOUT

Also on the way! **SLU1186/87** CURVED TURNOUTS **AND** **SLU1199** ASYMMETRIC 3-WAY TURNOUT

Authentic British Outline Track with UNIFROG

MODELLING THE MODERN LOOK

Pick up these affordable platform kits for your present-day railway setting

OO & N
RATIO Modern Platform Lamps
457 (OO) 282 (N)

PLASTIC RATIO MODELS

PECO

PECO model scene

5053 Kiosk

5053 CRT Screens

OO SCALE

PECO LK29 Modern Platform Seating

N SCALE

PECO NB29 Modern Platform Seating

NB29 *Assembled, unpainted*

5053 Platform Accessories
Includes kiosk, ticket machine, barriers, CRT screens and stand, and information boards (with notices)

OO SCALE

PECO model scene

Made in the UK • For stockists call +44 (0) 1297 626204 or visit www.peco-uk.com

APPLICATORS • GLUES & ADHESIVES • STATIC GRASS FIBRES GRASS TUFTS • STORAGE SOLUTIONS • TREE MAKING KITS

PRO-GRASS
LAYERING SYSTEM®

The Pro Grass Layering System from WWScenics is a fully comprehensive and carefully designed static grass scenery system comprising applicators, glues and static grass fibres.

A true leader in its field!

Applicators
Designed to allow the modeller to apply grass fibres with ease and effectiveness. There is an ideal applicator for every area of your layout, whether it be a wide open space or a tight corner. Plus, no power cables to get in the way.

Static Grass Fibres
A comprehensive range in a choice of realistic finishes and various sizes to suit any layout.

Comes in 1000ml or 500ml containers or handy refill bags.

Glues and Adhesives
Our basing glue and layering sprays will help you achieve incredibly realistic landscapes without having to wait for the glue to dry between layers.

Also available - Track Ballast Glue and Tree & Bush Foliage Spray.

THE STARTER SET

CHOICE OF COLOURS

Starter Set
The perfect introduction to the system, contains a PRO-GRASS Micro-Applicator, Basing Glue, Layering Spray, D-Baller Tool and a selection of grasses.

WWSCENICS

Now distributed to model shops by PECO

FULL DETAILS IN THE NEW WWSCENICS LEAFLET AVAILABLE FROM YOUR LOCAL PECO RETAILER

RAILWAY MODELLER

Editor
Craig Tiley

Production Editor
Toby Jennings

Features Writer & Photographer
Callum Willcox

Editorial Assistants
Simon Artymiuk, Tina Bishop, Nicole Charlton, Julie Newbery, Jolyon Sargent

Art Director
Adrian Stickland

Graphic Illustration
Dave Clements, Gary Bickley, Steve Croucher, David Malton

Advertisement & General Manager
John King
email: john.king@peco.co
Tel: 01297 3060 45

Classified Advertisements
Nicole Charlton
email: nicole.charlton@peco.co

Subscriptions
Christine Tyne
email: subscriptions@peco.co
Tel. 01297 626203

Chairman
C.M. Pritchard

Editorial Office:
Tel. 01297 3060 05

Email:
editorial@railwaymodeller.co.uk

www.pecopublications.co.uk

Published on the second Thursday of the preceding month.

ISSN 0033-8931
Annual subscription (12 issues):
United Kingdom – from £45.00 post free.
Overseas including Eire –
£82.00, Air Saver Post.

Airmail rates on request.
Peco Technical Advice Bureau,
address as below.
Back numbers information – see Classified advertisement under 'Trade Sales Books'.

Peco Publications & Publicity,
Beer, Seaton, Devon,
EX12 3NA, England.
Telephone: 01297 21542
Website: www.peco-uk.com

Email: editorial@railwaymodeller.co.uk

Welcome

A forward view

The forward-facing view through the cab windows, which was available to those travelling in first generation Diesel Multiple Units. *Photo: Craig Tiley*

This was the heading of the editorial for the July 1995 issue of RAILWAY MODELLER, which was recently brought to my attention by reader Paul Tambini for reasons that will soon become clear. Exactly 30 years ago, the late John Brewer used his editorial to lament the loss of first generation Diesel Multiple Unit stock and the wide forward-facing views that these vehicles afforded passengers. Critical of the then new generation of multiple unit trains that were operating across the national network, which were devoid of any forward visibility for passengers, John rounded off his editorial by commenting how, "It seems unduly optimistic to hope that the new business-led rail regime might one day re-introduce both the forward view and large slim-pillared side windows... But let us hope that the editorial for RM July 2025 will not have cause to wax lyrical about the days before on-train video games, feature films and karaoke, when passenger rolling stock actually had windows at all."

Incredibly, John's rather fantastical spot of crystal ball gazing was right on the money! As I write this, during the May half-term, the Kent & East Sussex Railway has just launched its 'Ultimate Gaming Train'. Claimed to be a world-first experience, this takes the form of a specially adapted BR Mk.I carriage that allows passengers to experience 'cutting-edge gaming technology whilst enjoying picturesque countryside views'. The initiative is certainly not what this railway's pioneering preservationists had in mind when they re-opened the former Colonel Stephens line in 1974, but it is indicative of the diversification that many heritage schemes are now embracing to help safeguard their long-term survival.

Indeed, personal electronic devices have long since transformed rail travel on the national network: today's passengers are able to use mobile phones, tablets and laptops to play video games, watch films and listen to music. Perhaps on-train Wi-Fi and USB charging points, with which most modern trains are equipped, have become more important to travellers than the ability to observe the wider railway scene after all?

Whilst perusing the other articles in the July 1995 RM, the Plan of the Month caught my eye. This 00 gauge proposal was based around the former Great Northern Railway branch terminus at Edgware, with ready-to-run versions of the Gresley N2 0-6-2T suggested as suitable motive power. 30 years on, it is the Gresley N2 that takes centre stage in this month's RM, prompted by the delivery of R-T-R Quad-Art coaches in 00 (see our review on p576), for which these 0-6-2Ts were the staple motive power. Accordingly, we take a detailed look at these locomotives with our Scale Drawings feature on p527, whilst on p570 Callum Willcox shows how the venerable Hornby model can be enhanced to create a fitting partner for the state-of-the-art coaches from Ellis Clark Trains. Will there be mention of Gresley N2s, or a commentary on modern rail travel, in the July 2055 RM, I wonder?

Craig Tiley Editor

You can keep up to date between issues by visiting our new website at www.peco-uk.com and our Facebook page. You can also follow us on X (formerly Twitter): @RailwayModeller

© Peco Publications & Publicity 2025

All rights reserved. No part of this magazine may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying, recording or by any information storage and retrieval system, without prior permission in writing from the copyright owners. Multiple copying of the contents of this magazine without prior written approval is not permitted.

That it shall not without the written consent of the publishers be lent, resold, hired out or otherwise disposed of by way of trade at a price in excess of the recommended maximum price or in mutilated condition, or in any unauthorised cover, or affixed to as part of any publication or advertising matter whatsoever.

Views expressed by contributors are not necessarily those of the publishers.

While every care is taken to ensure that the contents of the magazine are correct, the publishers cannot be held responsible for any errors that may occur in the editorial or advertisements nor for the actions of the advertisers.

Contributing to RAILWAY MODELLER

We welcome submissions on all aspects of railway modelling, be they about completed layouts, plans or suggestions; constructional articles; model making hints, tips and general advice; encouragement for beginners; prototype features; opinions and views; product news and Society & Club news. In the first instance please email us with a summary of your ideas and a few sample photographs, or send by post (on a USB memory stick, CD-R or as hard copy) to our headquarters address – see above.
In both cases, please remember to include your full name, address and contact details with your correspondence.

Paper used in the production of this magazine is sourced from responsibly managed forests and other controlled sources

Distribution to the model trade, direct subscriptions (Home & Overseas) Pritchard Patent Product Co Ltd (address and telephone as above).

Distribution to the newsagency trade (Home & Overseas)
Marketforce (UK)
121-141 Westbourne Terrace, Paddington, London W2 6QA

Printed by
William Gibbons & Sons Ltd., P.O.Box 103,
26 Planetary Road, Willenhall, West Midlands WV13 3XT

And for all enthusiasts modelling overseas railways.

CONTINENTAL MODELLER

Published on the third Thursday of the preceding month.

Railway of the Month

Photography by Craig Tiley

A 21st century main line in N

Eli Wood

ERIC FARRAGHER constructed this exhibition layout, designed with a double track continuous run format, to run modern day passenger and freight workings through a rural landscape.

In recent years, the idea of a modern image layout with diesel and electric traction was beginning to appeal to me. A lot of time was spent considering what type of layout it should be, including whether the location should be fictitious or based on a prototype. Also, I had to consider its size, portability, features, operation and a name.

I had originally thought of basing the model on Ely, only to find an N gauge layout of that name already existed. The eventual name came about by adding 'Wood' to 'Ely' and changing 'Ely' to 'Eli'. (Eli Woods was a well-known comedian from the past, often performing on stage as a stooge to Jimmy James.)

Design criteria

I believe landscape modelling on a larger scale to be the true province of N gauge. This provides the opportunity for watching trains go by, which helped to formulate the initial design criteria:

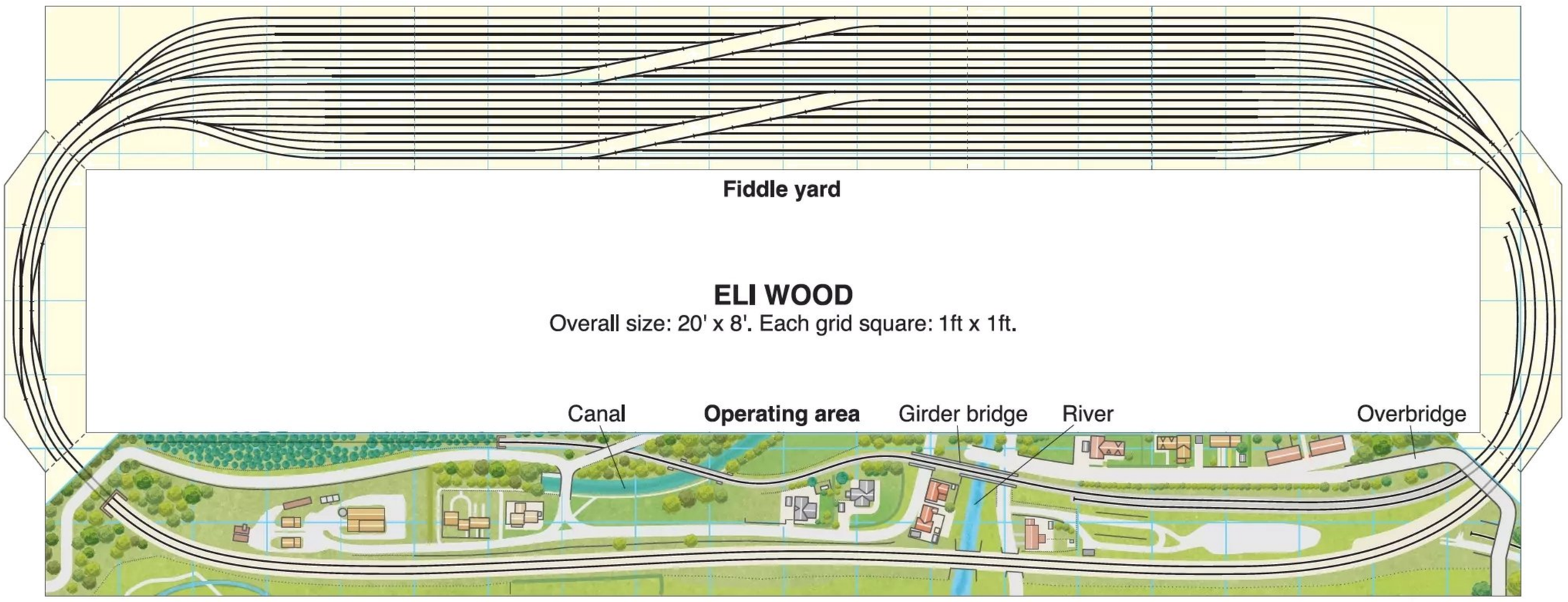
- A double track electrified main line, capable of running near scale length passenger and freight trains in the countryside.
- A fiddle yard with enough storage capacity for a variety of trains, utilising the fiddle yard from my steam layout, *Clifton & Lowther* (RM February 2018), which would be extended to suit.
- The model would be based on the period from the year 2000 to the present day.
- Working colour light signals.
- The layout would be easily erected, dismantled and transported for exhibition use.

In order to create other movement on the model, while viewers are waiting for trains to pass on the main line, I decided to include:

- An automated branch line.
- An automated siding (to represent an electrified turnback siding).
- A working road system.

Left
The Network Rail Measurement Train (Dapol) passes a Pendolino (Revolution Trains).

Right
Freightliner Class 66 66 613 (Dapol) heads a rake of tanker wagons.



Baseboards

My existing fiddle yard consisted of three boards, which was extended by another board-length to allow me to have four scenic boards across the front of the new layout. This gave an overall size of 20' x 8' for the model, which fortunately fitted in my shed. The fiddle yard baseboards are of solid-top construction using 9mm ply. The framework consists of 50mm x 18mm ply strips (two pieces of 9mm ply glued together) forming the cross members and 75mm x 18mm strips forming the longitudinal pieces, although the inner laminate is only 50mm deep, which produces a recess under the board

Right
A Northern Rail two-car Class 156 Diesel Multiple Unit in Ravenglass & Eskdale livery (Dapol) passes a group of Network Rail workers.

Below
A railtour, hauled by Direct Rail Services Class 68 Bo-Bo 68 034 (Dapol), passes a Cross Country Voyager (Graham Farish by Bachmann), as a London Midland Class 153 diesel railcar (Dapol) works a branch service in the background.

to accommodate a fold-up leg. The cross members had holes drilled in them for the wiring.

Each board has a fold-up leg at one end only and is 'piggybacked' off its neighbour. This requires a detachable leg for the first of the scenic and fiddle yard boards to be erected. The two end boards (which connect the scenic section with the fiddle yard) each have a detachable leg.

Pattern maker's dowels and toggle catches (mounted on the sides of the baseboards) were fitted to fasten the boards together, whilst all boards were sealed with varnish to keep out moisture before the tops and sides were painted.

The extra fiddle yard board that I required for *Eli Wood* was actually made as two half-boards, so that they could be inserted either side of the existing middle

fiddle yard board to maintain the integrity and symmetry of the trackwork.

The scenic boards are of open-top construction with cross members (as per the fiddle yard boards) but have longitudinal pieces made from leftover UPVC plastic soffit and bargeboard pieces. The longitudinal pieces are two strips (75mm wide) of UPVC fastened together to form an L-section girder. The cross members are then fastened inside the bottom angle of the L.

The scenic boards do not have legs as they sit on top of the two storage frameworks when the layout is erected. Again, they are fastened together using pattern maker's dowels and toggle catches.

The vertical risers supporting the trackbed are 9mm ply, as is the trackbed itself. The shape of the trackbed was determined by drawing out the required track plan full-size on some lining paper, and then using a thin piece of UPVC as a flexible ruler, held in position with some small nails. This enabled the long flowing curves to be created. The same method was used to determine where the edges of the trackbed should be.

Once I was satisfied with the look, the paper was cut to size to form templates for each of the required pieces of trackbed. When the pieces were cut, they were fastened to the risers.

Trackwork

I decided that, because there was only plain track and no pointwork on the scenic section, I could use the 2mm Scale Association Easitrac system. This involves threading lengths of code 40 rail through plastic sleeper bases to produce trackwork with a very realistic appearance.

Each section of track had two dropper wires soldered to each rail, which was passed through the trackbed before being fastened to a bus-bar under the baseboard.

Although Easitrac is a 2mm finescale track system (9.42mm gauge) and therefore slightly wider than the 9mm gauge of N, rolling stock fitted with the latest N gauge wheelsets will run on this system – providing there are no points to run through, as this is an area of conflict between the two systems.

Above
EWS-liveried Class 66 Co-Co 66 050 (Dapol) heads a container train alongside the canal.

Left
All the buildings on the layout are from plaster cast items manufactured by SD Mouldings. This firm no longer exists, but examples do occasionally become available second-hand.

To create a ballast shoulder, 3mm foamboard was glued to the trackbed before fixing the track down. The track was then ballasted and painted after it had been wired and tested.

Fiddle yard

The fiddle yard uses Peco code 55 track and Electrofrog points. A total of 32 tracks were arranged to give four groups of eight loops – two groups on the inner circuit and two on the outer. The track configuration has been designed and laid so as to enable the entire fiddle yard assembly to be reusable for future layouts.

For point control, eight diode matrix boards enable individual loops to be selected by pressing the

“ – *Eli Wood* was conceived as a layout for running modern day trains through the countryside – ”

Eric Farragher

Left
DB Schenker Class 60 Co-Co 60 011 (Graham Farish by Bachmann) is seen with a rake of Network Rail JNA bogie open wagons.

Below left
The extensive fiddle yard, with Eric at the controls. This photo affords a clear view of the back of the scenic section, showing the arrangement for suspending the lighting along the front edge.

appropriate entrance and exit buttons. Visual confirmation of the selected loop is provided by LEDs, worked by auxiliary switches fitted to the point motors. The point motors also operate microswitches, which set the polarity of the point frogs.

The end boards of the fiddle yard house the control panels (points and track feeds) for the inner and outer circuits, together with the 12V dc sockets for the controllers, which are handheld. Electrical connections between baseboards are made with multi-pin plugs and sockets.

Due to the inclusion of the automated branch and siding, I needed more room to accommodate the necessary trackwork, which resulted in me replacing one of the end boards. On the new board, the main line trackwork was rationalised to create the space for the branch and siding.

Control

The two control positions on the layout, one at each end of the fiddle yard, have their own power boxes and are completely independent of each other, hence the inner and outer circuits of the layout are entirely separate. One of these produces the necessary 16V ac and 12V dc power supplies for the dc controllers and electronic control modules. The other power unit houses the 24V ac Capacitor Discharge Unit for operating the points. All track supplies and control wiring for the scenic section

Right
The SD Mouldings plaster cast buildings have been weathered, with details added including garages, gateways and hedges.

Below
A pair of Freightliner Class 86 Bo-Bo locomotives (both Dapol models) are captured hauling a lengthy container train.

of the layout are taken from these two control positions. Kent Panel Controls handheld controllers are used on the main lines.

Automated shuttles

The automated branch line and siding are both operated using control modules from Heathcote Electronics, which make use of Infra Red Detection of Trains (IRDOT).

The siding has one train, which runs between the fiddle yard and buffer stops, where it waits, and then returns to the fiddle yard. After a delay, the sequence repeats itself. This sequence makes use of a simple shuttle module and an IRDOT-1.

The branch line sequence sees one train leave the fiddle yard and travel to the end of the branch, which is hidden in a tunnel. After a delay, the train returns to the fiddle yard and, after a second delay, a second train runs up the branch and returns. After a further delay the sequence then repeats itself. This sequence makes use of a simple shuttle and an IRDOT-P, which changes the point in the fiddle yard.

The colour light signals on the model (four-aspect on the main line and two-aspect on the branch) are by CR Signals. These are also controlled by Heathcote Electronics modules.

All these modules are mounted on fold-down panels at the rear of the front scenic section. This gives easier access to the adjustable settings on the various modules.

Buildings

The buildings on the model were made by a company called SD Mouldings, which is sadly no longer in existence. This firm produced a large range of plaster cast buildings and those on the model were collected over a number of years from various sources. The occasional item can be found second-hand online from time to time, but not often.

Some of the buildings were repainted and weathered before being mounted on a sub-base, which allowed detailing work to be carried out on the bench before fixing them into the landscape. This detailing work included back yards, garages, outbuildings, fences, hedges and gardens.

Scenery

The bridges were built on the workbench and then incorporated into the basic ground contours, which were formed out of foam insulation board, shaped and covered with filler before sealing and painting. (The sub-bases for the various buildings, roads and water courses were also incorporated into the ground contours before adding the filler.)

Fencing and walls were then added before the final ground cover layers of static grass were applied. Bushes and trees were from various sources, including the use of seafoam products covered with scatter and foliage materials from the Woodland Scenics range.

Working road system

Clifton & Lowther had included a working road system, based on the N gauge Faller Car System. I wanted to include this feature on the model as it would provide more movement for the viewer.

The Faller steering system uses an arm fitted with a small magnet, which follows a wire fitted in the road, thereby operating the steering mechanism. This wire was fitted into the road bed at the scenic stage.

The vehicles include a motor, rechargeable battery and switches to provide various control options if using a Faller control unit, which can be set for different functions. This control box, together with two sensors and two Parking Stops (all Faller items), forms the automatic control system for the roadway. The system requires three vehicles to make it operate.

I had decided that there would only be one vehicle at a time running on the road. The wire in the road actually forms a continuous loop, with the road running behind the backscene at each end of the model, which is where

Top left
The layout incorporates a Faller road system, the battery-powered vehicles being fitted with small magnets that follow a metal wire embedded in the road surface.

Above
Many of the houses on the layout have domestic gardens detailed with features such as sheds and vegetable patches.

Right
An LNER Class 800 Azuma (Kato) exits the tunnel at the left-hand end of the layout.

Below
Freightliner Class 59 Co-Co 59 101 in Heidelberg Materials livery (Revolution Trains) heads a cement train, whilst in the distance a Class 153 passes along the automated branch.

the Parking Stop and sensors are fitted. The vehicles are the basic Faller N gauge lorries, some of which have been fitted with scratch-built bodies to represent what might be seen on British roads today.

Rolling stock

The rolling stock is a mixture of proprietary, scratch-built and modified items from various manufacturers, including Dapol, Graham Farish (by Bachmann), Revolution Trains and C-Rail-Intermodal.

A good friend of mine, Les Nehrlich, also contributes items of rolling stock from his own collection.

Most of the rolling stock has been weathered to various degrees and is arranged into train formations that can be seen running almost anywhere in the country, although mainly on the West Coast Main Line. The freight stock includes container trains, oil tanks, aggregates, ballast, engineering trains and test trains.

Whilst the fiddle yard has 32 loops, each of these can hold two trains, although we ordinarily have up to 40 trains on the layout during an exhibition.

Final thoughts

Eli Wood was conceived as a layout for running modern day trains through the countryside. I believe it has achieved that.

Any future development will probably consist of expanding the rolling stock collection.

I would like to thank the various members of the operating team for their support and assistance over the years.

Supplier information

2mm Scale Association
www.2mm.org.uk

Heathcote Electronics
www.heathcote-electronics.co.uk

CR Signals
www.crsignals.com

Revolution Trains
www.revolutiontrains.com

C-Rail-Intermodal
www.shop.c-rail-intermodal.co.uk

Modelling water

Barrihandie harbour

Following last issue's Railway of the Month feature on Barrihandie*, the Scottish exhibition layout of the Wirral & North Wales Model Railway Group,* **ALISDAIR MACDONALD** *explains how the harbour water was modelled – and a working Clyde puffer made to sail around it.*

Photography by Karl Crowther

The harbour is a prominent feature on our layout *Barrihandie* (featured as Railway of the Month last issue), with a working Clyde puffer sailing around it, and it receives many comments from visitors at exhibitions. A regular question is: 'How was it modelled?'

The first part of the process was to seal the plywood baseboard over the area of the harbour with a base coat of grey or mid-brown oil paint. When this base coat had dried, the harbour surface was given a coat of full-strength PVA adhesive. Kitchen roll, soaked in PVA, was then laid over the PVA adhesive, using a one-inch paintbrush to model the natural form and shape of the waves and the smaller ripples of water. The depth of the kitchen roll, which forms the waves and ripples, is around two to five millimetres. To enable the puffer to negotiate its route around the harbour, this part was finished with fewer ripples.

After the kitchen roll and PVA mixture had dried and hardened, the undulating shape of the surface was painted in a blend of mid-green, raw umber, turquoise, light blue and titanium white acrylic paints. The deeper areas of water in the main harbour were given a darker hue, while the areas towards the backscene and the more open sea were lightened to blend in with the lighter colours of the backscene, all to create a feeling of distance.

Yacht varnish

When the acrylic paint had dried, an initial layer of yacht varnish was applied over the area of the harbour. A note of caution: when this initial coat of yacht varnish is first applied, make sure there are no holes in the baseboard. If there are any small holes, rest assured the varnish will find them, and make its own way to drip down on the floor below. It must be yacht varnish that is used, to give the water that extra glossy finish.

After the initial base coat of varnish had dried, and with a confidence that all the holes in the baseboard had been sealed, further thicker layers of yacht

The harbour walls are weathered, with green algae showing the high tide mark.

Two fishing boats enter the harbour, passing the Clyde puffer, the *Vital Spark*.

varnish could then be applied. These thicker layers should not be applied sparingly, but quite thickly. This allows the varnish to flow naturally and follow the undulating finish of the kitchen roll 'watery' contours. The thicker layers of varnish will lie in pools in the dimples of the waves, all adding to the variety in the appearance of the water.

A hair dryer was then used to 'push' the puddles of thick, wet varnish around, which added to the ripples, and helped to shape the varnish into more natural wave formations. Be warned, it does take some time for the varnish to harden, especially in the areas where the thicker coats have been applied, and the varnish does give off a strong smell which can linger until such time that it has all dried. If multiple coats of varnish are to be applied, then each must be allowed to dry before the next coat is applied. Finally, should the 'water' lose any of its glossiness in future, all that is needed is to apply another thin coat of yacht varnish.

To show the differences between high and low tide, the tide marks were finished in a darker colour, with green algae clinging to the stone paper faces of the harbour walls. If in doubt about how it should all look, just refer to images of harbours on the internet. There is nothing like copying real life to get it looking right!

The boats in the harbour

The majority of the fishing boats and the island car ferry were sourced from the excellent range of HO maritime kits produced by Artitec, the Dutch model company. The scale difference between HO and OO is not really discernible.

There is also a scratch-built dockside crane, which runs occasionally along the harbour

The car ferry to the Hebridean islands began life as an HO scale kit by Dutch model company Artitec.

The hollow hull of the puffer provided ample space for a radio control receiver and the drive system from a Faller road vehicle.

edge on its own 9mm N gauge track. The crane has been Digital Command Control chipped and is controlled by an NCE handset. It has, sadly, not been fitted with a drive mechanism to raise and lower its grab bucket, or allow its jib to slew.

The Clyde puffer

So, how does the puffer make its stately way around Barrihandie harbour? Inside the hull of the Gramodels puffer is an on-board Flysky radio receiver, which is connected to a Lautenbach Racing Products R-7013WP 3kg servo. This is coupled to the drive mechanism of a Faller road vehicle, which drives the puffer. A magnet is attached to a pivot arm towards the bow of the boat. This seeks out a guide wire hidden in the harbour water, and which was laid before the scenic work on the water was progressed. By following the guide wire, the puffer is able to negotiate its way around the harbour. The Faller road vehicle drive mechanism is powered by an on-board PP9 battery, and the radio receiver on the puffer is controlled by a separate handheld radio controller.

The Clyde puffer was built from a Gramodels kit with a resin hull modelled to the waterline.

For added realism, the funnel of the puffer was drilled out, and a Seuthe smoke system was installed to replicate the steam boiler's exhaust. The vessel can achieve a circuit of the harbour before it requires a further smoke unit refill. And, of course, the puffer is fitted with red and green navigation LED lights. A winch and various nautical deck components from Langley Models were added, all enhanced by a motley crew who sail the *Vital Spark*.

We have often wondered if we are the only model group with a layout on the exhibition circuit which requires a navigation officer in the operating team.

Future exhibitions

Barrihandie is due to attend the Perth Model Railway Exhibition at the Dewars Centre, Perth, held by the Scottish Model Engineering Trust (**www.smet.org.uk**) on 28 & 29 June 2025, and the Stafford Railway Circle Annual Model Railway Exhibition on 27 & 28 September (**www.staffordrailwaycircle.org.uk**). Details can be found in the Societies & Clubs section of the respective RM issues.

This view shows the route of the puffer around the harbour, made smoother with fewer ripples.

Gresley N2 0-6-2T

The release of the Gresley Quad-Art suburban coaches in OO from Ellis Clark Trains, reviewed in this issue, focuses attention on their staple motive power – the Great Northern Railway-designed N2s. Here, we present 4mm scale drawings from the late **IAN BEATTIE** *archive, with historical notes by* **TOBY JENNINGS**.

GNR Class N2/1 No.4741 leaves Palmers Green with the 8.45am King's Cross to Gordon Hill train in July 1928. Heading the other way is another Quad-Art set, No.63. ***Photo: Rail Archive Stephenson***

Whichever scale, era or prototype we model, the common challenge that virtually all of us modellers face is getting what we want into the available space. But this issue has regularly reared its head over the years on the real railway too – for Chief Mechanical Engineers who were trying to design larger and more powerful locomotives to cope with increasing traffic, but within tight constraints of weight and axle loading, or in some cases, limitations of sheer size, imposed by the existing infrastructure. The Gresley Quad-Art suburban coaches, newly released in OO gauge by Ellis Clark Trains and reviewed on page 576, and the Gresley Class N2 0-6-2 tank locomotives that hauled them, are striking examples of the 'compression' in length often practised by modellers, applied in 12" to the foot scale.

In providing its commuter services to the affluent residents of North London suburbia, the limitation that the Great Northern Railway faced was Moorgate station – the City terminus to which many of the suburban passenger trains ran via the Metropolitan Railway 'Widened Lines'. To fit as many passengers as possible into the length dictated by the Moorgate

LNER Class N2/4 0-6-2T No.69572 climbs from Copenhagen Tunnel with a rake of Quad-Arts on a Moorgate to Hatfield train in 1951. ***Photo: Rail Archive Stephenson***

No.897 – a Class N2/3 built without condensing gear and with a larger chimney – at Glasgow Eastfield shed in 1926, in the company of a D51 4-4-0T.
Photo: Rail-Online

platforms, GNR Locomotive Engineer Nigel Gresley designed the Quad-Arts which, with their articulated bogies and compact compartments, could accommodate over 600 passengers in a pair of four-coach sets. But, at the head of such a train at Moorgate, one of the GNR Class N1 0-6-2Ts introduced by H A Ivatt in 1907 had just 18" clearance between its leading wheels and the points.

That cramped terminus – which probably inspired one of the classic layout plans for a small space, *Minories* by C J Freezer – restricted Gresley in his task of designing a replacement for the N1s, when the increasingly heavy suburban traffic began to outstrip their capabilities. Initially, he put forward proposals for a 2-6-2T and 2-6-4T – both with his trademark three-cylinder propulsion – but these simply wouldn't fit into Moorgate. The only solution was to enlarge and improve the N1, as much as was possible, within the same space envelope.

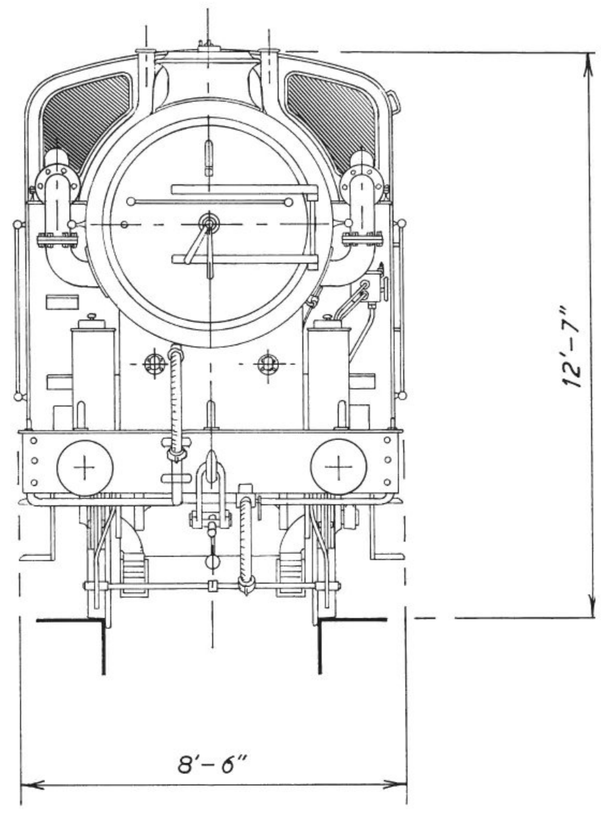
London pride

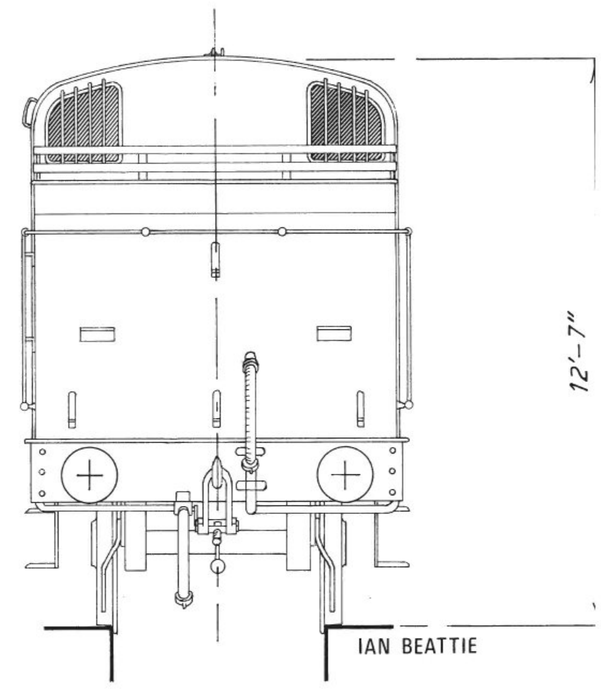
Though recognisably derived from the N1s – and certainly displaying the same GNR design hallmarks – the N2s were much more powerful machines, with larger diameter cylinders, superheating, and the more modern piston valves in place of the N1's slide valves. The latter feature necessitated the higher pitch of the boiler and, consequently, the very squat chimney to fit through the Metropolitan tunnels.

Introduced on the GNR suburban services out of King's Cross and Moorgate in 1920, the N2s immediately proved themselves to be ideally suited to these duties. After the 1923 Grouping, the London & North Eastern Railway adopted them as a Group Standard design for further construction, and examples were allocated to Scotland (working from Dundee, St Margaret's, Eastfield, Dunfermline, Haymarket and North Berwick sheds), the West Riding (based at Bradford and Ardsley), the Nottingham area and (very briefly) Gateshead depot in Newcastle.

The West Yorkshire-based N2s had a short period in the limelight of the pre-war streamliner era from September 1937 to August 1939, double-heading from Bradford Exchange to Leeds Central with the 'West Riding Limited' express – almost identical to the 'Coronation' set recently modelled in OO by Hornby and reviewed in the February 2025 issue, but without the 'Beavertail' observation car. The majority of the class, however, spent almost their entire working lives quietly and efficiently doing the job for which they had been designed: transporting generations of London commuters from home to work and back again, a thankless and unsung task that, nonetheless, adds up to an

Gresley N2 0-6-2T

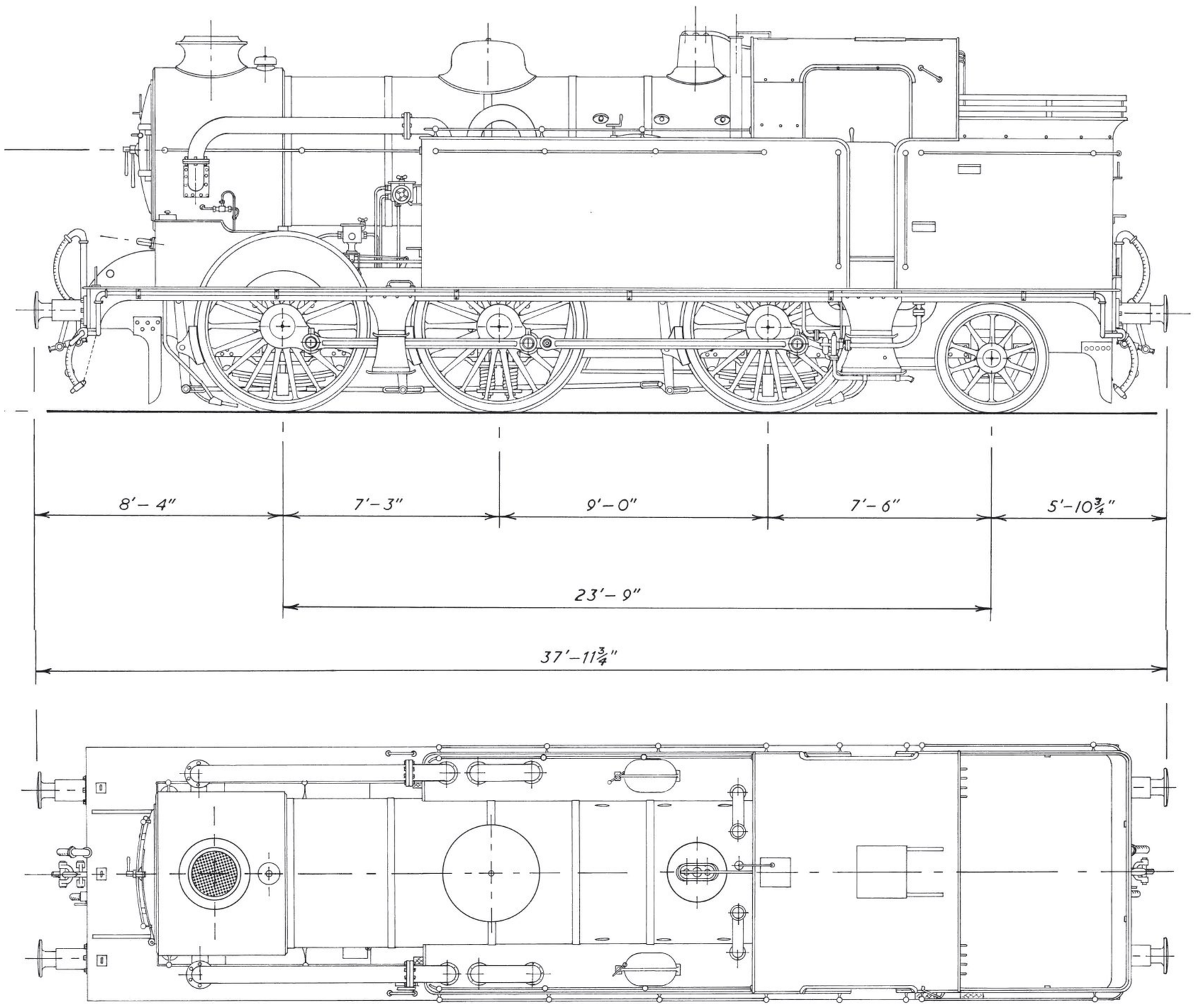




N2 sub-classes

These designations were used from 1928:

- Class N2/1: original GNR locomotives built by Doncaster Works and the North British Locomotive Company in 1920/21, with condensing gear for use on the Metropolitan 'Widened Lines', right-hand drive and a short chimney. Some lost their condensers when they went to work in Scotland in 1927/28, but had them refitted when they returned to London in 1931. The drawings depict a GNR engine in original condition with safety valve bonnet: examples built from 1925-29 had 'pop' safety valves, which were subsequently retrofitted to earlier engines, and the coal bunker rails were later sheeted.
- Class N2/2: this designation was originally given to the first LNER Group Standard N2s built by Beyer Peacock in 1925, with left-hand drive, taller chimneys and no condensers. However, by Nationalisation, Class N2/2 also incorporated the original N2/1s.
- Class N2/3: built at Doncaster in 1925 and similar to the N2/2s, but with larger axlebox journals and an improved spring arrangement. A second batch built in 1928/29 by the Yorkshire Engine Company were the same as the N2/4s, but without condensers for use in Scotland. Some of these were reclassified as N2/4s when they moved to London and received condensing equipment.
- Class N2/4: built by Hawthorn Leslie and the Yorkshire Engine Company in 1928/29, these were distinguishable by the lack of a U-bend in the condenser pipe.



Technical details

Type: 0-6-2T
Coupled wheels: 5' 8" dia. 18 spokes
Trailing wheels: 3' 8" dia. 10 spokes
Cylinders: 2, 19" x 26" bore x stroke
Boiler pressure: 170psi
Heating surface: 1,205 sq.ft.
Grate area: 19 sq.ft.
Water capacity: 2,000 gallons
Coal capacity: 4 tons
Tractive effort: 19,945 lb
Weight: 70 tons 5 cwt (N2/4 – 71 tons 10 cwt)
Number built: 107, 1920-29
Preserved: 1

important contribution to British railway history.

With all 107 of the class still in service at Nationalisation in 1948, more than half – 57 – were based at King's Cross Top Shed, and continued to dominate that suburban passenger work until the coming of the diesels. Even when 2-6-4Ts did appear at King's Cross – the post-war Thompson L1s – they could not displace the N2s, being of course too big for Moorgate, and were used mainly on outer suburban duties.

With the end of steam in the London area, some N2s worked out their last days at Peterborough's New England shed before withdrawal, the class finally becoming extinct in 1962 – save for the one lucky survivor. The Gresley Society was set up that year, as the Gresley A3 Preservation Society, to save none other than *Flying Scotsman* – but having raised slightly less than half of the

Class N2/1 No.69545 departs from the suburban platforms at King's Cross with LNER Quad-Arts for Finsbury Park. The N2 on the left appears to be No.69531, which was offered in 00 gauge by Mainline in 1982.
Photo: Rail Photoprints

Running under typical Great Northern Railway somersault signals, Class N2/1 No.4758 heads away from New Southgate in 1936 with a New Barnet train, formed of original GNR Quad-Arts. *Photo: Rail Archive Stephenson*

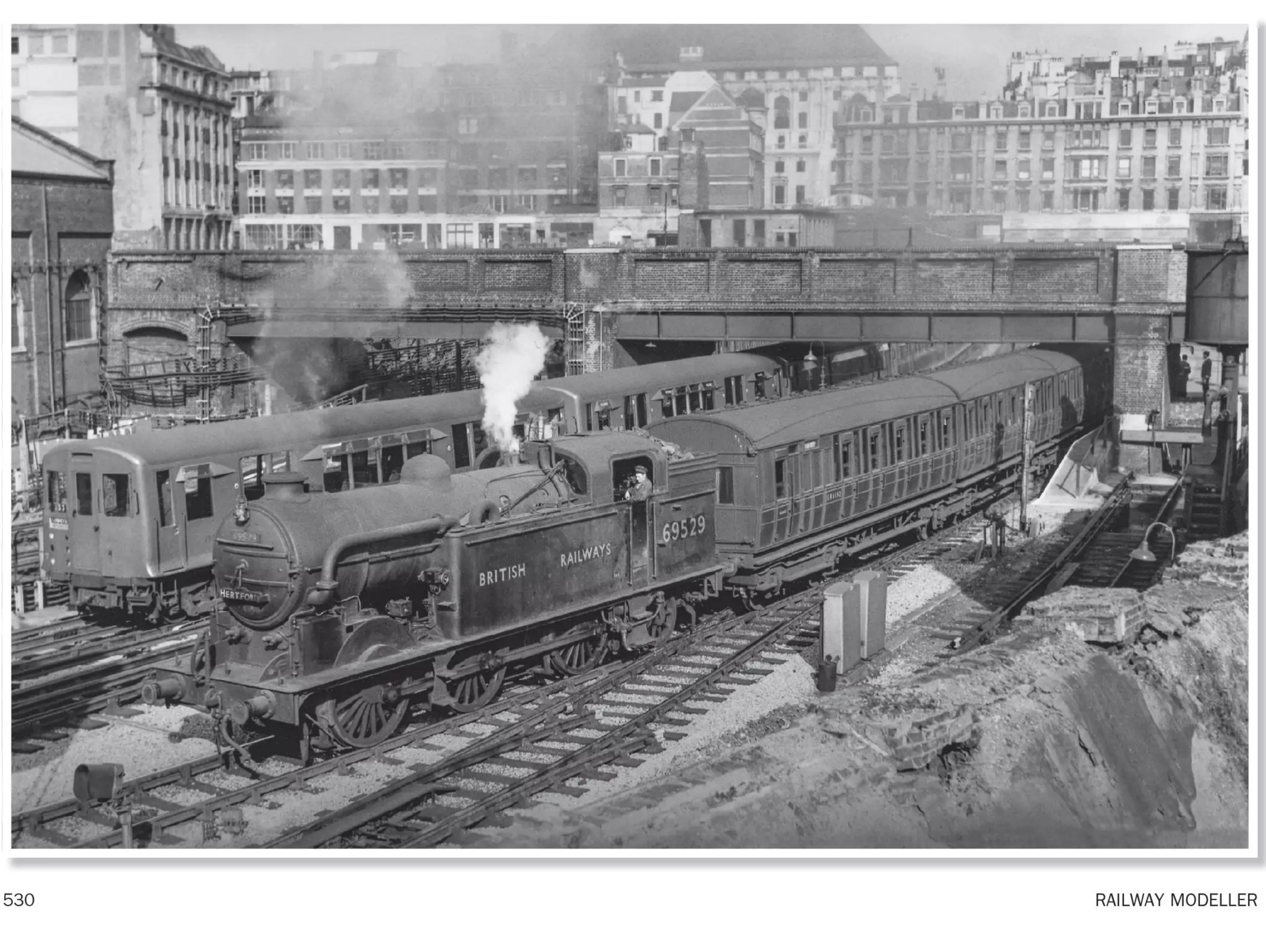
quoted price, and with Alan Pegler having stepped in to rescue the famous Pacific, the group went on to purchase N2 No.69523. Based initially at the Keighley & Worth Valley Railway, then at the Great Central Railway, the locomotive has most recently operated at the North Norfolk Railway, restored to original GNR green as No.1744 and making a perfect match with the sole surviving Quad-Art set. At the time of writing, it is being overhauled for another stint of service on the NNR, with the society appealing for funds to complete the work: for details, see: **www.gresley.org**

Models

Just as the Tri-ang 'Jinty' 0-6-0T set hundreds of youngsters on the railway modelling journey in the 1950s, so did the N2 for many of those who started out with a Hornby Dublo three-rail set. This firm introduced a die-cast OO gauge N2 in 1938, albeit painted as a 'generic' tank engine in London Midland & Scottish, Southern, and Great Western liveries, as well as LNER N2 guises. After Nationalisation, BR lined black was applied with N2 numbers, and two-rail versions were also produced, with the model later appearing in the Wrenn range.

The next ready-to-run N2 in OO gauge was released in 1982: it was originally due to have been part of the Airfix line-up, but in the event was sold under the Mainline banner, subsequently passing to Dapol. It was one of the models from

No.69529 departs from Moorgate with a rake of Quad-Arts, circa 1949. *Photo: Rail-Online*



GNR Class N2/1 No.4757 climbs Holloway bank with a Moorgate to Hatfield train in 1937. Its Quad-Arts are of the later LNER type, without recessed sides to the guard's compartments. ***Photo: Rail Archive Stephenson***

the latter firm for which Hornby acquired the tooling in the late 1990s, and it was most recently upgraded with a Digital Command Control-ready chassis in 2011.

In O gauge, a ready-to-run N2 was produced by ACE Trains in 2011, while Warren Shephard (www.warrenshephard.com) offers a kit. In N gauge, Langley produced a whitemetal body kit for an N2.

Like many models from the Airfix family, the Mainline/Dapol N2 was one of the better models of its day, with crisp and fairly well-detailed mouldings, and has been further improved with Hornby printing and decoration. Sensibly, it depicts one of the original batch of the class, which includes the preserved example, and gave Hornby the colourful option of GNR livery. As Callum Willcox proves on page 570, it can still look very good alongside more recent models, with a little extra detailing and weathering. It still has a lot going for it, and with the arrival of the Ellis Clark

Modelling memories for many... a Hornby Dublo N2 of the 1950s, finished in BR lined black as No.69567. ***Photo: RM Archive***

Quad-Arts, we must be grateful that such a good model exists. But with the level of detail on R-T-R models having been raised much further in the years since it was first released, and with modular tooling now common practice to model different variants of a class, the time is surely ripe for an all-new N2 including the different sub-classes detailed in the panel. Which manufacturer will rise to the challenge?

The preserved N2, restored to original GNR green livery as No.1744, with the Quad-Arts at Weybourne station on the North Norfolk Railway. ***Photo: Nick Brodrick***

Project of the Month

A pair of opens

DAVE SPENCER *shows how he personalised a pair of Parkside O gauge London & North Eastern Railway wagon kits to create two very different models.*

Photography by the author except where stated

The completed pair of ex-LNER six-plank open wagons, which sport various differences.

The box lid artwork for the Parkside Models ref.PS11 kit, from which the wagons were made.

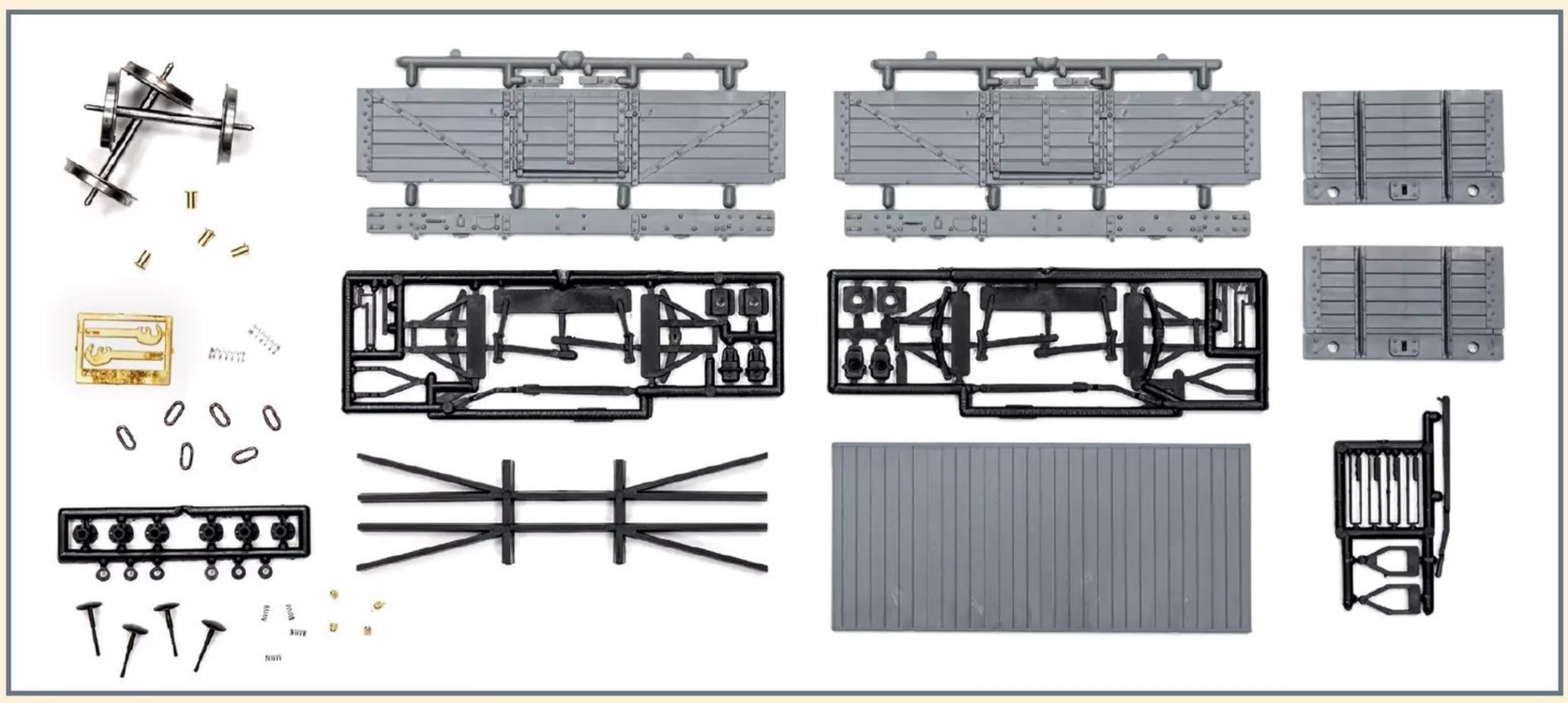
As a youthful trainspotter in the 1950s, I was absolutely enthralled by goods vehicles squealing, grinding, and clattering their way across the railway system.

I soon became aware of the sheer variation in the size, shape, livery, and age of wagons, together with the different merchandise that was transported. The older vehicles, in particular, captured my imagination; to me, they oozed character on account of their shabby and discoloured paintwork. The snatching, jolting and crashing, as they were dragged and shoved around by unforgiving shunting locomotives, are sights and sounds that will live with me forever.

This article focuses upon one particular type of vehicle that was living on borrowed time as BR sought to upgrade its goods stock in the late 1950s – the humble LNER-designed six-plank open merchandise wagon. An O gauge kit for this wagon is marketed by Peco (Parkside Models ref.PS11) and I will show how, with patience and perseverance, the 1950s 'look' can be recreated.

Prototype details

The largest batch of six-plank opens was constructed in the 1920s/30s and comprised 20,000 unfitted examples with Morton two-shoe brake gear, a wheelbase of 9', and RCH



The contents of the PS11 kit as supplied. ***Photo: Craig Tiley***

(Railway Clearing House) running gear. A further unfitted batch of 15,000 wagons followed prior to World War II. These could be distinguished from earlier examples, primarily by their longer wheelbase (10') and different side door detailing. The third group totalled around 6,000 vehicles; these were built with more sophisticated clasp vacuum braking equipment, enabling them to be marshalled into fitted and partly fitted fast freights.

All three variants were constructed with a timber chassis, even though most railway companies had switched to steel by this time. They lasted into the BR steam/green diesel era, and could be seen in freight workings and goods yards right across the country. However, as the 1960s approached, they were steadily withdrawn (or cascaded down into engineers' fleets). Peter Tatlow states that structural weaknesses found in the wooden solebars and headstocks hastened their demise, whilst the emergence of superior 'state of the art' BR-built merchandise wagons left large numbers surplus to requirements.

Kit variations

In this article I will describe the construction of two contrasting six-plank opens. The first is an unfitted example typical of the batch that emerged from workshops in Darlington in the 1920s, built just as the kit manufacturer intends. The second will feature a modified body from kit ref.PS11, grafted onto a vacuum-braked chassis sourced from a different Parkside Models LNER wagon kit.

I will portray these vehicles in fairly run-down early BR condition: cracked, peeling, and faded LNER paintwork and lettering; unpainted replacement planks; and new BR running numbers superimposed over tatty lower body sides.

Preliminary considerations

I was pleased to find that the parts were excellent mouldings and only a small amount of preparatory filing or sanding was required to ensure they all fitted together well.

Sides, ends, and solebars are mid-grey; the underframe black. Painting the outside of an unfitted vehicle could therefore be a straightforward matter, but I would recommend painting and weathering the interior of any 7mm wagon unless it is to be permanently loaded or sheeted. It's easiest to work on the interior before assembly, with the parts flat on a workbench.

1 **A selection of the paints and powders that were used to create the weathered finish on each wagon.**

For each of the models described here, I began by masking off all edges where solvent would need to be applied to construct the body shape, then applied a mid-grey acrylic primer. This gives an excellent 'key' for other paints, washes, and powders later on.

Wagon one – unfitted

Cost-conscious modellers will be pleased to know that, aside from the kits, nothing more than a few acrylic and enamel paints, thinners, watercolour pencils, and assorted weathering powders/pigment, plus the inevitable assorted brushes and cotton buds, are needed to produce the results seen here (photo 1). It's worth noting that I made my selection on the basis of the actual colours rather than the manufacturers' names.

I started by experimenting with mixes of colour to decide which combinations would create the faded grey/brown tones so typical of weathered wood. When satisfied, I painted along interior planking, aiming for subtle variation both between and within individual lengths of wood (photo 2). I included some paler tones to represent timber that had been replaced at various times during the wagon's working life. Once dry, I made up a dark grey/brown wash and worked it into the gaps between the planks and other nooks and crannies to highlight the pattern of planking, bolt heads, and metal plates. It was left to dry thoroughly.

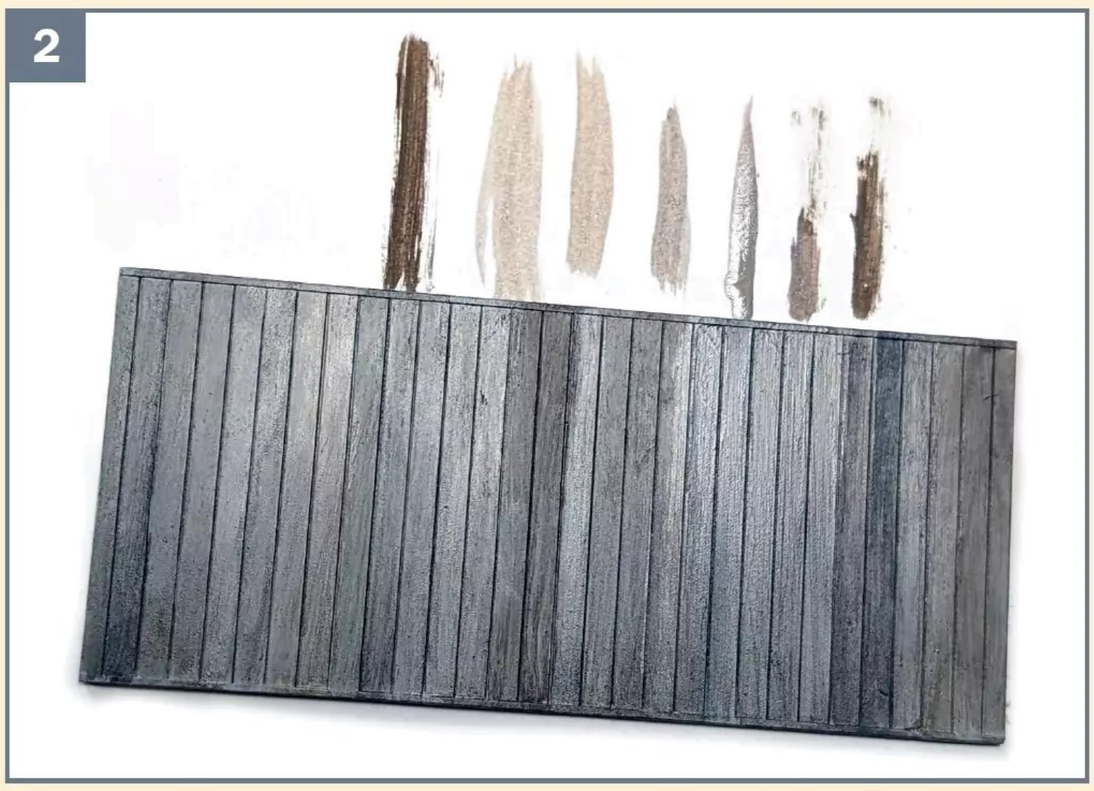
Next, I focused on the bolt heads. I know from experience that painting and weathering them is a demanding task in 4mm scale, but much easier to do with unassembled 7mm wagon parts. I made up a 'paste' using Ammo by Mig ref.3005 Medium Rust Weathering Powder, a tiny amount of acrylic matt black and some matt varnish, and applied it with a very fine pointed brush.

After the details had dried, I represented rust staining on some of the surrounding woodwork by applying the same paste as above, but with a little Ammo by Mig ref.3030 Factory Dirt Ground powder (photo 3). Period photos show that such discolouring was a fairly common sight whenever wagons had been left exposed to the elements for long periods.

I now assembled the body as per the kit instructions (using Deluxe Materials Plastic Magic solvent), although with hindsight, I wish I'd carried out a little filling and sanding on the corners to get a better fit. The solebars and chassis members were added without difficulty.

The exterior

I chose to paint the assembled sides and ends in Humbrol No.67 Matt Tank Grey acrylic, believing that this shade would act as a base for reproducing discoloured LNER inter-war grey.



2 **Different mixes of colour were experimented with, to determine which combinations would work best for simulating faded wood.**

3 **The finished inner faces for a side and both ends of the unfitted wagon, complete with simulated rust on the bolt heads.**

Vestiges of the 'NE' lettering were achieved by first weathering the transfers, before applying these to the wagon sides.

Once this had dried, attention turned to the task of using the waterslide transfers provided in the kit to represent the very faded (and rather distressed) remnants of the original 'NE' company lettering that was ghosting through subsequent repaints and layers of grime. Small rectangles of acrylic gloss varnish were applied to the areas where these transfers were to be fixed, to ensure they would adhere properly.

While this was drying, I stippled a little Humbrol No.67 onto the actual transfers and let this paint dry before the lettering was cut out from the sheet (photo 4), soaked in warm water, and applied to the model in the time-honoured fashion.

Once any remaining moisture had evaporated, a little Micro Sol was applied to help the lettering mould and adhere onto the uneven sides. Next, some parts of the lettering were cut away with a scalpel to enable 'new' planks to be finished in shades of unpainted wood (mixed and applied as described above).

Next, the entire body was dry-brushed with Ammo by Mig ref.0036 Old Wood acrylic to fade and age the colours a little more. The process could be carried out with other beige or pale grey tones. Photo 5 shows work in progress on one wagon side, but the door has deliberately been left 'unfaded' so that the difference that this 'ageing process' makes to the character of the wagon can be appreciated.

The process of creating a faded look to the bodyside paintwork is under way. The door is shown untreated to illustrate the difference.

Weathering on the body is almost complete, with rusted metalwork and the plank gaps emphasised using a scribing tool.

I now returned to the 'rust paste' mix described above and dry-brushed these colours onto raised metal surfaces. I then picked out bolts, rivets, and areas of strapping and corner plates. A scribing tool helped to emphasise the horizontal joints between the planks, and various dark weathering powders were worked carefully in to highlight the relief (photo 6).

BR running numbers (on black backing patches) were chosen from the transfer sheet and applied to the appropriate places. These too were sealed with Micro Sol and matt varnish and treated to a little dusty weathering.

Chassis assembly

The rest of the underframe details were added according to the manufacturer's instructions. Once ballast weights (a few offcuts of roofing lead) had been glued between the chassis members, I was pleased with the running qualities. However, I decided to improve the free movement of the coupling links by enlarging and deepening the eye hole slots and re-profiling the front edge of each hook (photo 7).

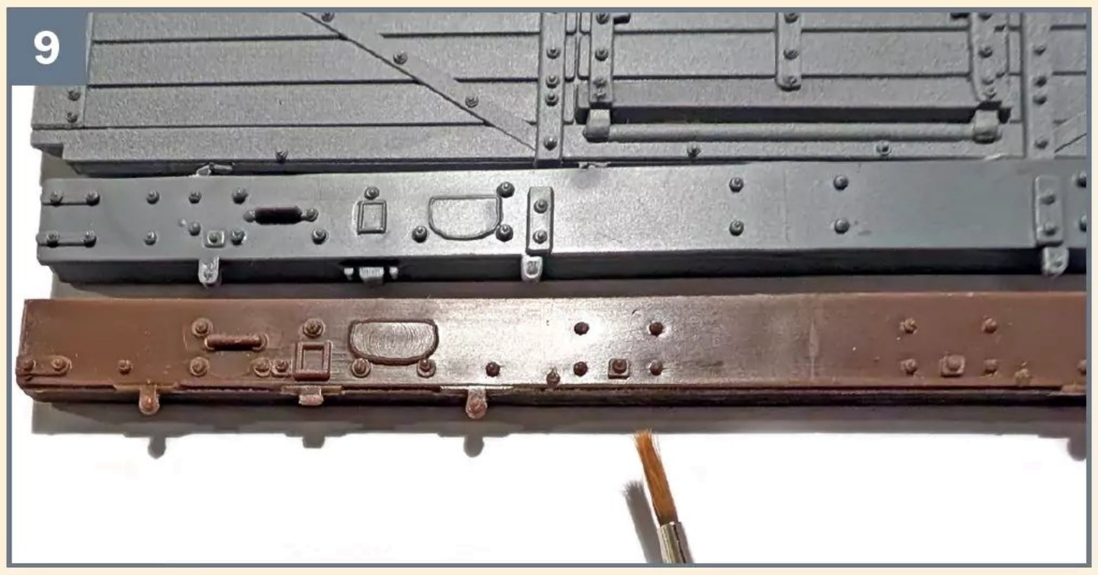
To finish off, a coat of Humbrol No.33 Black matt acrylic was brushed onto the solebars, and thinned down slightly before using it to cover the shiny appearance of the plastic parts. This was followed by Tamiya Mud weathering powder (with a little white added in places) to make the vehicle look dusty and well used. The Ammo by Mig rust tones described above were worked in and around the brake gear. The finished wagon is shown in photo 8.

Wagon two – fitted

I found a photo of a vacuum-fitted six-plank vehicle on p23 of David Larkin's book, and studied photos and drawings on pp19-21 in Peter Tatlow's volume (see references panel). The latter indicated that the body of a vacuum-braked vehicle looked almost identical

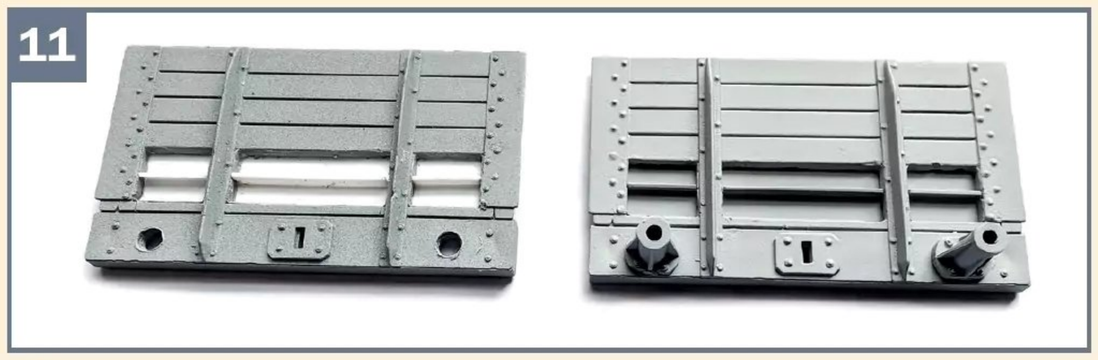
With the wheels fitted and the chassis complete, coupling hooks and three-link couplings were added.

The finished unfitted wagon, carrying BR-era lettering. Transfers for this were sealed with Micro Sol and matt varnish before weathering.



Solebars from a ref.PS45 LNER 12-ton goods van kit were adapted to create a fitted version of the ref.PS11 LNER six-plank open wagon.

The ends of the fitted open were modified to depict repairs to the planking with replacement steel channel, first by removing the planks.



Replacement channels were cut to size from 15thou plasticard and microstrip, cemented into place and then coated with grey primer.

to the unfitted version which is represented by the PS11 kit. However, the chassis is another matter. A little research revealed that Parkside kit ref.PS45 (for an LNER 12-ton goods van) contained a 10' wheelbase LNER vacuum-braked chassis with the requisite wooden solebars and a wealth of brakegear details. Therefore I set out to ascertain whether the sides and ends from the PS11 kit could be built onto the underframe from a PS45 kit, to produce an acceptable – but not wholly accurate – fitted open merchandise vehicle.

Combining two kits

After scrutinising these kits more closely, I noted that the two floor units were exactly the same size, so concluded that the sides and ends from the PS11 kit could be fitted to the floor from the van kit without any alterations. The item from the PS45 kit was preferred because it has locating slots underneath, designed to help in the positioning and assembly of the rather complex brake gear (more anon). However, it was necessary to scribe grooves at 4mm intervals onto the plain top surface to represent the missing planking (measurements taken from the part in the PS11 kit) although this wasn't difficult.

It was clear that the solebars from the PS45 kit would fit perfectly under the open wagon body, although my photographic records indicated that some of the details would have to be altered to be appropriate for an open wagon, as opposed to a van. First, I removed the four bolt heads on one side next to the vacuum cylinder. Second, I used strips of Slater's embossed rivet sheet to extend the vertical side strapping onto the solebar. Third, I removed any protruding detail that would prevent the door stops from fitting flush onto their correct position on the solebars. Photo 9 shows the outcome.

Turning to other underframe parts, the longer buffers (20½"), disc wheels, and vacuum pipes from the PS45 kit were required. Door stops were taken from the PS11 kit. Screw couplings were the norm on the fitted six-plank opens, but these had to be sourced separately.

Rebuilding the ends

The photograph on p23 of David Larkin's book shows wagon E154076 with replacement steel channel lower ends, and it inspired me to make the same kind of alteration to my model.

I read that this was a common modification made by BR to older wooden-bodied open merchandise wagons – both fitted and unfitted. It was carried out when the end planking had been badly damaged by repeated blows from sharp heavy objects shifting and sliding around in transit. Metal rods, bars, sheets, plates, and tubes could all inflict severe damage in this way – especially if they were not roped down securely.

Photo 10 shows how a series of small holes was drilled, sections cut away, and the openings trimmed, filed and sanded until rectangular shaped spaces were created – a rather slow process. Channels were cut to size from 15thou plasticard and microstrip, cemented into place and, once set, the entire end was coated with aerosol spray acrylic primer. Photo 11 shows the ends before and after priming.

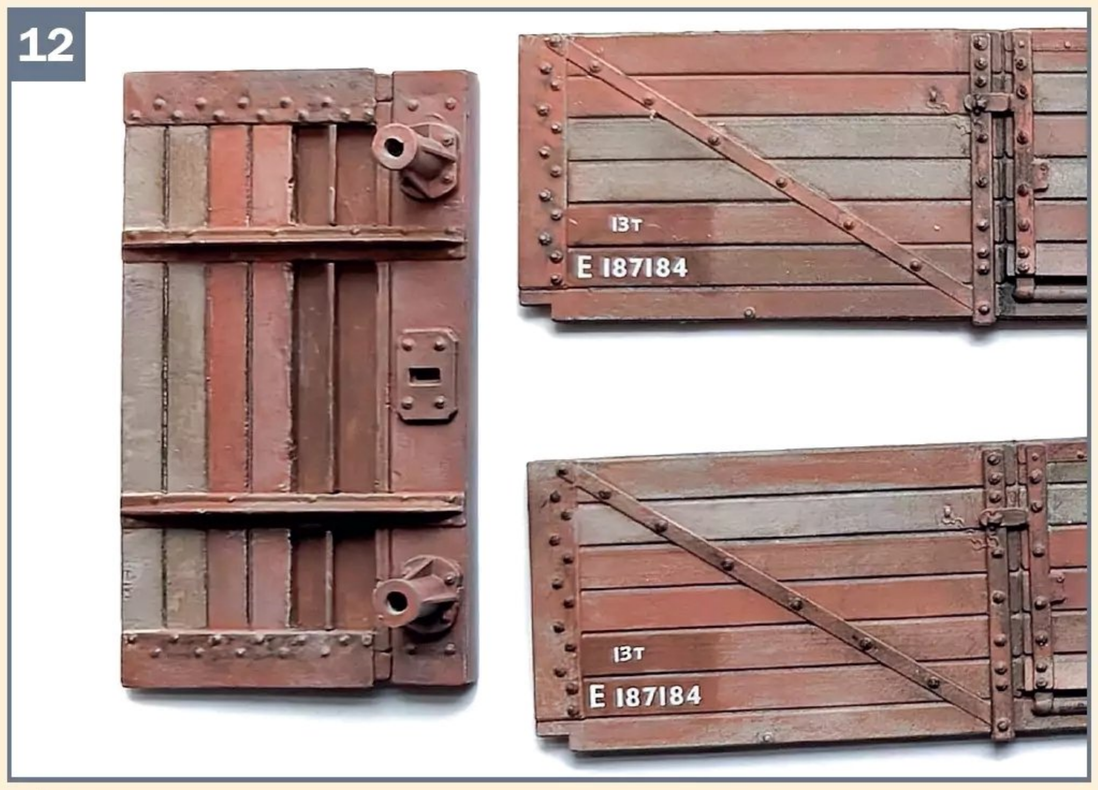
The interior planking was treated in exactly the same way as the unfitted variant described already, although the inner faces of the replacement metal channels were coated in a mix of frame dirt, gunmetal, and rust coloured weathering powder.

Attention then turned to how to create a rather dusty and faded LNER bauxite appearance, with subtle differences across the whole exterior. After some experimentation, I mixed my preferred shade from Ammo by Mig ref.0041 Dark Rust and ref.0035 Old Wood acrylics.

A few bare wood replacement planks were touched in, then accumulated dirt in the grooves between the planks was represented with tiny amounts of black/grey/brown Tamiya weathering pigments, plus a few light strokes from a sharp black watercolour pencil.

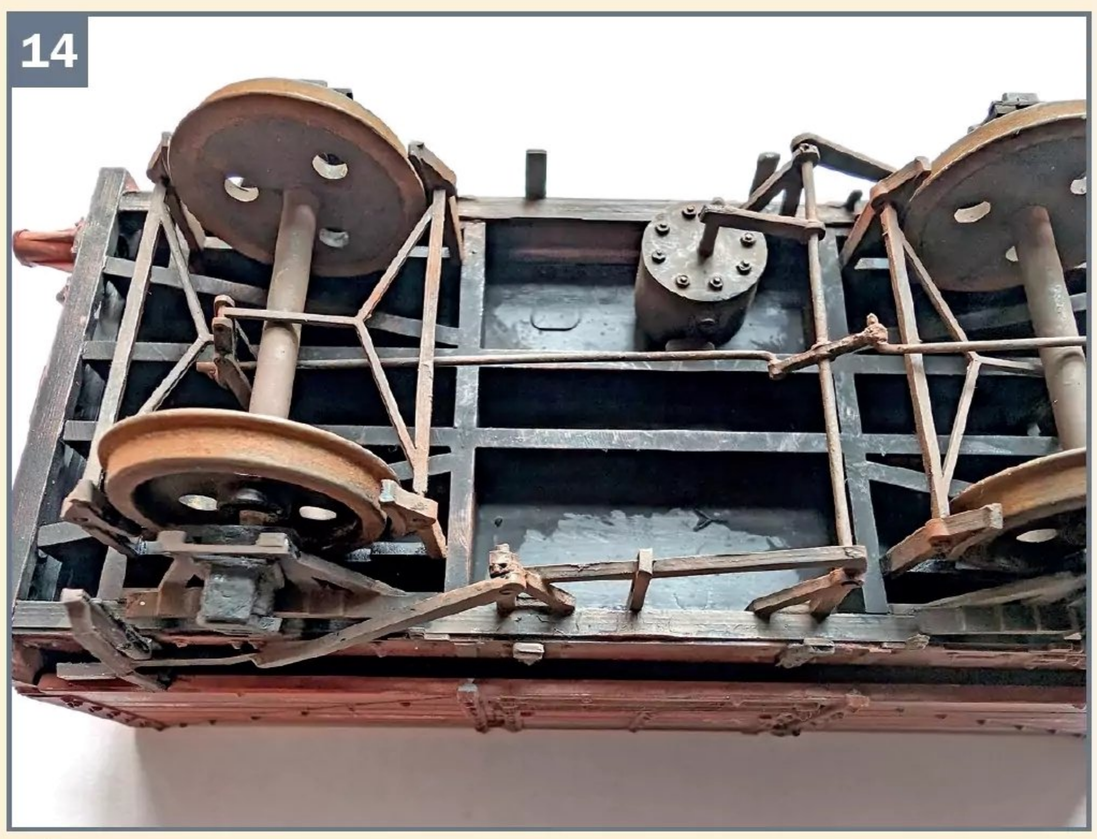
BR usually applied patches of freight stock bauxite to the bottom planking before applying wagon running numbers and other data, so rectangles of Ammo by Mig ref.0041 were painted on to replicate this practice. A little gloss varnish followed.

Transfers for E187184 were chosen, cut out, applied as described above and, once dried, protected with a fine coat of matt varnish. A few individual bolt heads and sections of strapping were highlighted with my preferred rust mix as explained above. A little Tamiya Mud weathering powder was applied to tie everything together (photo 12).



A dusty bauxite finish was applied to the exterior, with a number of planks finished with a bare wood appearance. Transfers were then applied.

Underframe details were fitted in accordance with the kit manufacturer's instructions.



A view of the finished wagon underside with all underframe detailing in place and weathered to suit. Buffers and couplings are still to be added.

Underframe

I followed the Parkside Models instructions very closely, and photo 13 shows the vehicle halfway through the process, i.e. after everything but the brake rodding and end detailing had been added to the body shell.

I decided to weather the black plastic components at this stage because they were accessible. I used diluted enamel frame dirt (Railmatch ref.402) for this, with a little medium rust weathering powder added before it had dried fully. The wheels had already been treated with Carr's metal black before the frame dirt mix was applied. Any paint that strayed onto the wheel treads was removed with a cotton bud.

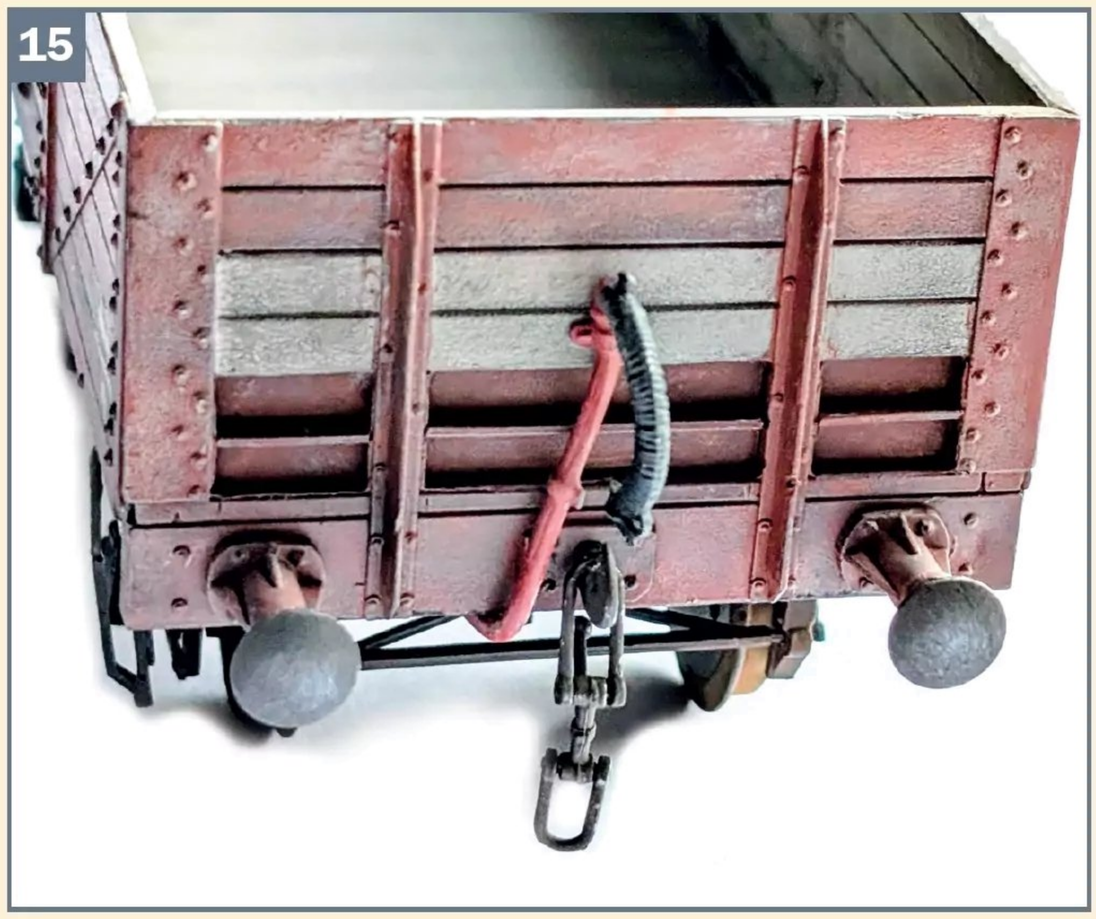
Getting the brake rodding and associated linkages into place was the most demanding part of the assembly process – at least for a modeller such as me with limited technical know-how! I found the plastic parts very delicate, and they needed careful support in order to be cut from the sprues without breaking. All locating holes benefited from being drilled out slightly.

Weathering was carried out in the manner described above. The completed underside of the vehicle is shown in photo 14 – hopefully everything is in the right place!

Completing the ends

The final task was to add the buffers as per the manufacturer's instructions, followed by screw couplings (sourced from Dapol) and the vacuum pipes. Buffers and couplings were painted with a mix of Railmatch ref.402, a small quantity of thinners, and some polished metal weathering powder (Ammo by Mig ref.3021). However, I've seen photos of standing vacuum pipes coated in red (with the hoses black) so a little Humbrol acrylic red was applied before Tamiya Mud weathering powder and a little black was used to tone everything down. Photo 15 shows the results.

After adding a few final touches such as white-painted brake handles, a few chalked



Sprung buffers, vacuum pipes and screw couplings were the final items to be fitted to the model.

destinations and instructions to shunters, and a merchandise load that acted as a ballast weight, the vehicle was now complete (photo 16).

Final thoughts

As a newcomer to 7mm modelling, I enjoyed the challenge of reproducing the work-worn appearance of these 'old timers' and would encourage modellers to try for themselves. I get a real sense of satisfaction when I watch them (along with other vehicles that have received the same treatment) being shunted around on my layout. If only the sounds could be recreated…

With a load added, the finished model was now ready for service. Note the chalk markings on the bodyside.

References

Pre-Nationalisation Freight Wagons on British Railways – a pictorial survey
by David Larkin
Published by Bradford Barton (1977)
ISBN: 9780851533025

A Pictorial Record of LNER Wagons
by Peter Tatlow
Published by Oxford Publishing Company (1983)
ISBN: 9780902888920

A home-based system in 009

The Lynton & Barnstaple reimagined

Photography by Geoff Helliwell except where stated

After many years modelling American prototypes, lifelong modeller **RODNEY COOMBS** *chose to return to his British narrow gauge roots with his latest layout project, creating an 009 system that depicts the route of this North Devon line.*

Like many other railway modellers, my fascination with trains, both real and model, started when I was very young.

I had the obligatory train set: mine was an O gauge Trix boxed set comprising an 0-4-0 clockwork silver/grey locomotive with two grey wagons and a circle of track. After augmenting this with extra straight pieces of track, many a happy day was had with my friend John, running trainloads of sand from the top of the garden to the bottom.

I am proud to be a founder member of the High Wycombe & District Model Railway Society. I was heavily involved with the organisation of the annual Wycrail exhibitions, but these are now a thing of the past as the club could not sustain them due to manning and financial constraints.

Baldwin No.778 arrives at Lynton & Lynmouth with a train from Barnstaple. On shed is Manning Wardle 2-6-2T No.190.

Holiday inspiration

Inspiration for the layout featured here came during a holiday in North Devon in 2019, when my wife Josie spotted a steam-hauled train whilst we were driving towards Lynton and Lynmouth. We soon came across a station with a

The replica of Baldwin 2-4-2T No.762 *Lyn* approaches Woody Bay station on the revived section of the L&B route in 2020. *Photo: Craig Tiley*

A busy scene at Lynton & Lynmouth goods yard – note the bogie opens loaded with coal.

sign that read, 'Steam trains running today'. This was Woody Bay, the home of the revived Lynton & Barnstaple Railway. Thus began a beautiful relationship between man and railway, albeit in model form.

The history of the Lynton & Barnstaple has been well publicised over the years, with its sad demise in the 1930s and the placing of a wreath on the Barnstaple station stop block the day after it closed, with the inscription, 'Perchance it is not dead but sleepeth'. It made me think: why not model British narrow gauge and depict Lynton station, but supposing that the railway didn't close…

A narrow gauge revival

This is the first layout I have finished for myself, although my earliest modelling back in the late 1960s was, in fact, an attempt at a 'rabbit warren' type layout in OO9 using French Jouef locos and stock. Therefore I seem to have gone full circle, dabbling in British OO and then N, HO, On30 and O gauge (all American outline) and now back to OO9.

I have a dedicated railway room built on the back of my garage, this giving me a space of 15' 6" x 13'. Previously it housed an On30 project.

Lynton station

I began by purchasing two sheets of 6mm birch ply, from which components could be cut for the two baseboards that form the Lynton station section. I had made a drawing of the finished track plan and decided the layout would be 18" wide, leaving a space for a fiddle yard.

I covered the boards with 1/8" cork and then laid track using Peco Streamline code 80 items. I was banking on all narrow gauge OO9 locos being able to negotiate 9" radius curves: however, in the case of L&B locos, I was to be proved very wrong!

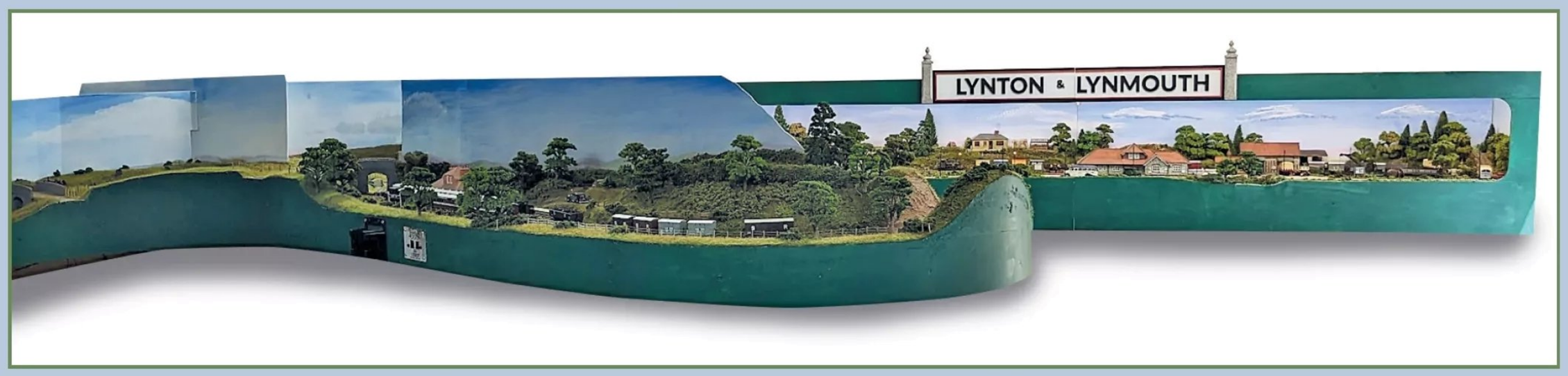
Wiring and point control

Having used Digital Command Control since the late 1990s, I opted for digital control and purchased a Digitrax system for the layout.

The wiring is very simple, having only two DCC circuits: one for the track and the other for the points. All the point motors are DCC Concepts Cobalt iP Digital units, controlled by their integral stationary decoders.

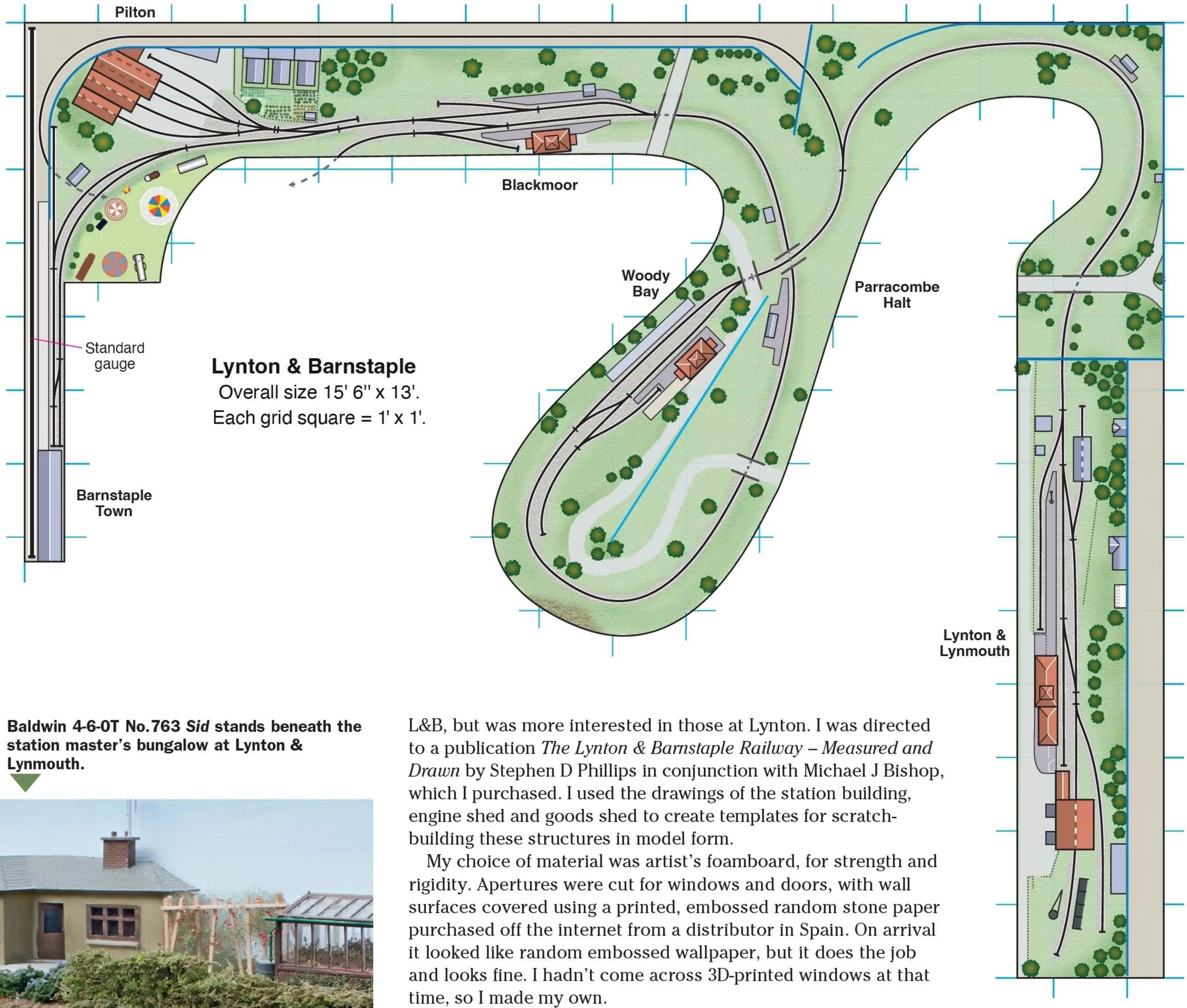
Buildings

I purchased as many books as I could to get information about the different buildings along the



Manning Wardle 2-6-2T No.190 (Heljan) arrives at Lynton & Lynmouth with a freight working, composed of various Peco wagons.

The layout is an impression of the complete L&B route, running around three sides of a dedicated model railway room. ***Photo by the author***



Baldwin 4-6-0T No.763 *Sid* stands beneath the station master's bungalow at Lynton & Lynmouth.

L&B, but was more interested in those at Lynton. I was directed to a publication *The Lynton & Barnstaple Railway – Measured and Drawn* by Stephen D Phillips in conjunction with Michael J Bishop, which I purchased. I used the drawings of the station building, engine shed and goods shed to create templates for scratch-building these structures in model form.

My choice of material was artist's foamboard, for strength and rigidity. Apertures were cut for windows and doors, with wall surfaces covered using a printed, embossed random stone paper purchased off the internet from a distributor in Spain. On arrival it looked like random embossed wallpaper, but it does the job and looks fine. I hadn't come across 3D-printed windows at that time, so I made my own.

A Baldwin 4-6-0T (Bachmann) heads through Woody Bay station, bound for Barnstaple, with a goods working formed of covered vans.

The engine shed has corrugated sheeting for the roof. I once again scoured the internet, where I found aluminium corrugated sheets being sold cut-to-size for OO structures.

The next building I tackled was the goods shed, created using the same principles, but this time with a red tiled roof, made using Noch N scale cardboard roof tiles (ref.56965).

The station building was made by one of my HW&DMRS colleagues, Ron North. He made a fantastic start but, faced with the roof, he handed it back for me to finish. Using the same Noch tiles, the station was finished and added to the layout.

Scenic details

I had by this time added legs that folded up into the bottom of the baseboards, together with the fascia, end boards and backscene. Just before fitting these parts, I took on the task of painting the backscene. Our club has a resident artist and a good one at that – the same Ron North who some may have seen at various exhibitions demonstrating how to paint backscenes. Using what I had learnt from Ron, I had a go myself. Apart from the clouds, I don't think I did a bad job.

There is little actual height or depth in the surrounding scenery for my model of Lynton station, but what there is has expanded foam sheet laminated together and carved to the profile I was trying to achieve. I needed a flat area for the station master's bungalow, but the rest was for the dense woodland surrounding the station. These areas were covered with plaster bandage, painted brown and covered with forest floor detritus and some Woodland Scenics ground cover. There were small patches that needed a static grass applicator to be used, with bushes and trees finishing the job.

A final view of Lynton & Lynmouth terminus. A passenger train has just arrived from Barnstaple, hauled by a Baldwin 4-6-0T.

The trees, both fir and deciduous, were sourced online from China in packs of 10. On arrival, they were too green. However, with the use of hairspray and different Woodland Scenics products, I took away the brightness and gave the trees a more muted colour. Once blended into a crowded wood, they were fine.

Station platform lights were added from the DCC Concepts range. Road vehicles are Oxford Diecast, whilst various figures from Woodland Scenics, Noch and Peco finish the scene.

Onwards from Lynton...

This is the first solo project I have completed to a standard that I can say is 'finished', although it never really is – I keep adding a figure here and a bush there.

With the Lynton station section complete, the layout has since been expanded around the rest of the railway room, covering the rest of the L&B route, with interpretations of Woody Bay, Blackmoor, Pilton Yard and places in between. The final part of the route is an impression of the interchange with the standard gauge at Barnstaple Town, but this is still under construction.

Pilton Yard, with visiting Ffestiniog Railway locomotives *Blanche* and *Linda*. FR locomotives have operated on the preserved L&B route.

My thanks go to Ron North for his encouragement, my wife Josie for putting up with my disappearances into the world of model railways, and chiefly to the Lynton & Barnstaple Railway Trust for having faith in their convictions – that the L&B will rise again!

"– This is the first solo project I have completed to a standard that I can say is 'finished' –"

Rodney Coombs

Inspired by Warhammer 40,000

Turquar 7

MELVYN LAYCOCK *combined his wargaming and railway modelling interests to create this fantasy-based layout, which has proved to be a huge hit with younger visitors at exhibitions.*

Photography by the author except where stated

Locomotives utilise bodies adapted from Games Workshop tank kits. ***Photo: Craig Tiley***

I have always enjoyed building models from kits since I was a child – balsa and paper-covered gliders, wooden toys, but mainly Airfix kits of all varieties. I also became interested in the hobby of wargaming, recreating battles – ancient or Napoleonic usually – on table tops. Eventually, work and family put most hobbies on a back burner, except for the wooden toys.

One day, when I was walking through the Metrocentre in Newcastle with my then 10-year-old son, Thomas, we came across a shop called Games Workshop. Inside we found a parallel universe of Space Marines, aliens and tanks. We were hooked. My son and I have played the game and its derivatives for over 30 years.

For a long time I have also been interested in model railways. The fact that it requires a varied range of skills, including woodworking, electronics and painting, has always appealed. But I was hesitant to construct a model railway, as I knew nothing about the real thing and I was wary of the criticism that may be received from others. However, five or so years ago, when I mentioned to my son that I might build a model railway, but didn't know where to start, he replied: "Well, you know a lot about Warhammer 40,000 – why don't you base it on that?" *Turquar 7* was born.

Layout concept

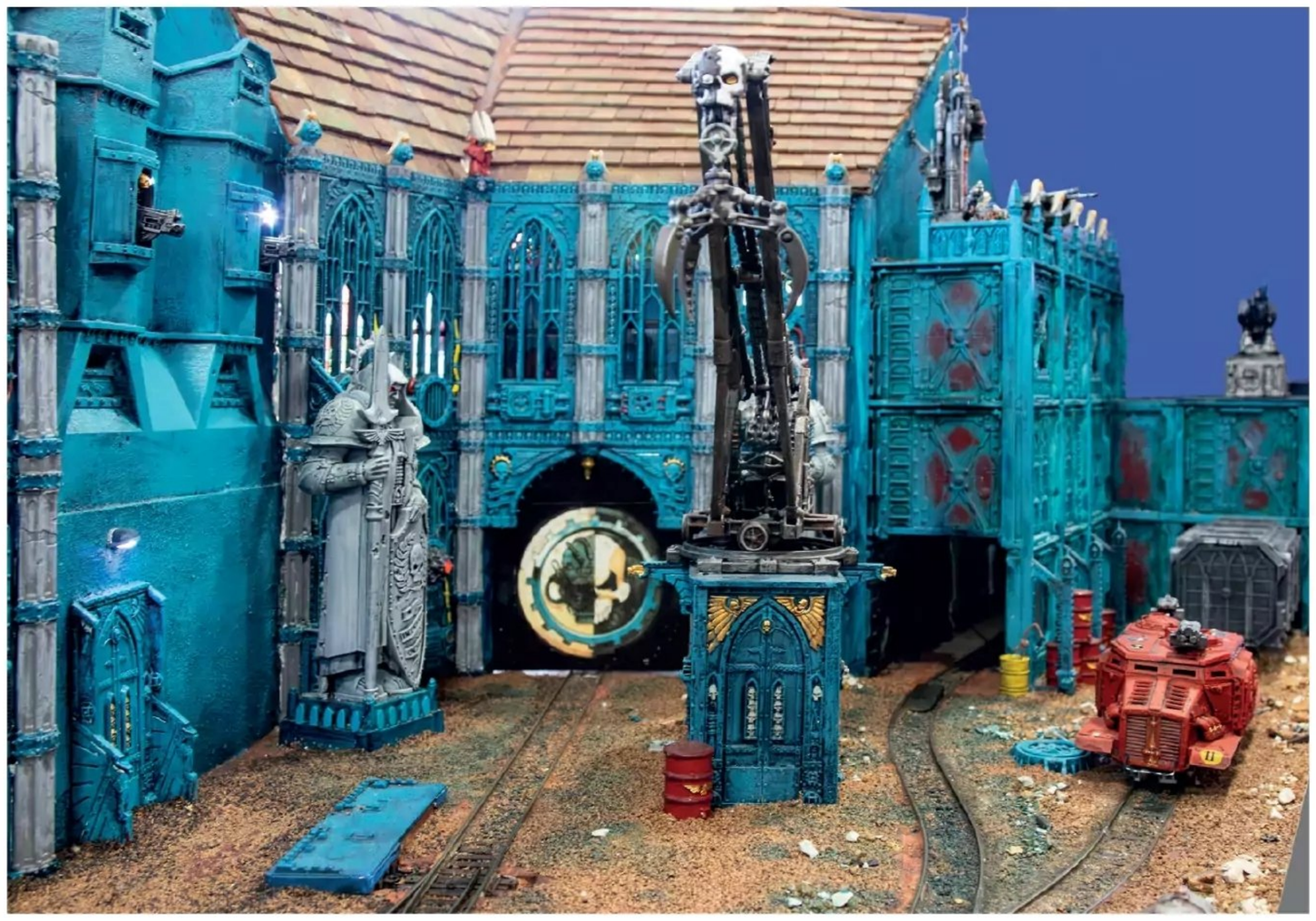
Warhammer 40,000 is a turn-based table-top game set in the far future. There are humans, enhanced humans and many alien races. The collecting, painting and modifying of figures, vehicles and scenery are all part of the hobby, just like model railways. Each game variant has set rules and points, with weapon and armour characteristics along with dice rolls deciding the outcome. There are years of lore and history underpinning the game, with many hundreds of books published.

I conceived the idea of Turquar, a former collapsed star, rich in resources but beset by unstable geological conditions, so normal vehicles find it difficult to traverse. The race that discovered it, Adeptus Mechanicus, devised the idea of laying tracks across the surface to spread the heavy loads over the unstable ground.

Turquar 7 is a rail hub where raw materials are brought in and items are manufactured and dispatched. The huge rail network links the cobalt mines and promethium reserves to the spaceport and various factories around the planet. Other races covet these rich pickings, so the installation has to be well protected.

The inspiration for the track plan was derived from an article describing the OO gauge *Yappington* by Paul Doran (RM April 2017). *Turquar 7* has one entry/exit point, an ore refinery, a factory and a refuelling station. These are connected behind the scenes to coordinate scheduling. Most of the locomotive models require turning, so a turntable is incorporated.

Everything on the layout, apart from the track and chassis for the locomotives and wagons, is made from Games Workshop models and kits. I used Peco code 100 OO track and the scale is approximately 1:60, which gives a narrow gauge feel.



Motive power and rolling stock

Chassis for the locomotives are sourced from second-hand models, usually four- and six-wheeled tank engines. The bodies are based on, and made from, adapted Games Workshop tank kits. The shunting Taurox is two kits back to back, with a tram motor underneath. All the locos have sound, which raised some eyebrows when obtaining the sound decoders, requesting not individual locomotives but rather: "Have you anything which sounds like a tank, or jet engine?" On later models, as my skills improved, I managed to have lights working as well.

Likewise, the wagons are all made from Games Workshop parts, often heavily modified, with four-wheel bogies screwed underneath. The main kit which was adapted was the Armoured Containers kit – this was configured multiple ways with leftovers used for scenery.

All scenic details and structures on the layout have been created using Games Workshop kits and accessories.

Recycling wargaming scenery

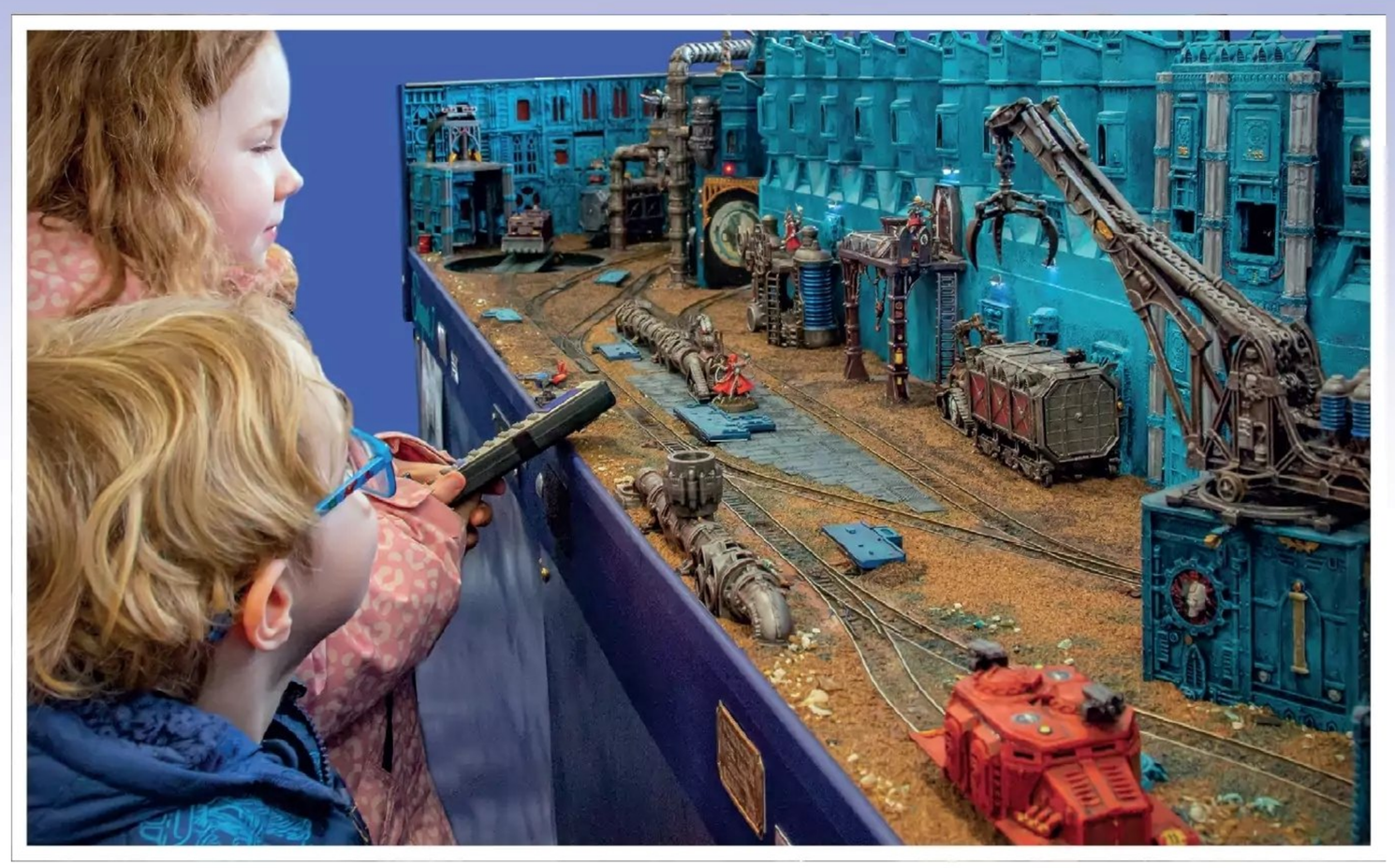
Over the years that my son and I have collected and played the game, there have been many updates to the rules. Alongside each new edition, fresh models have been released, including various scenery items. Like all good modellers, we never threw anything out, so had several boxes of bits and pieces to use. These have all been put to good use in the scenery.

At exhibitions, if an attendee has played the game themselves, they can often work out which game edition, or which model, various parts came from! The entrance portal comes from the more recent gothic look, stretching to a Bastion look in the middle, and then to an industrial mass of pipework at the other end. The oldest piece is a gun called a Tarrantula, which came from a game called Space Quest; it must be nearly 40 years old. The striking turquoise colour scheme comes from all the cobalt dust released from the refinery, but it gives a distinctive and uniform look to the layout.

Encouraging youngsters

The layout is Digital Command Control via a Gaugemaster Prodigy controller. I made the conscious decision to relocate the controls to the front so that, at exhibitions, one of the operating team can be at the front encouraging visitors, especially youngsters (of all ages!) to drive the trains.

The usual process involves me first making up a train in the fiddle yard with a loco and a couple of wagons, and then setting the route. The door (which screens the fiddle yard exit) slowly lifts up. The young operator, under guidance, inputs the loco number on their DCC handset, switches the sound on, drives the train onto the scenic part of the layout and then has to shunt it to the relevant section. Once the wagons are deposited, the operator takes the loco onto the turntable and passes the DCC handset over to the next youngster,

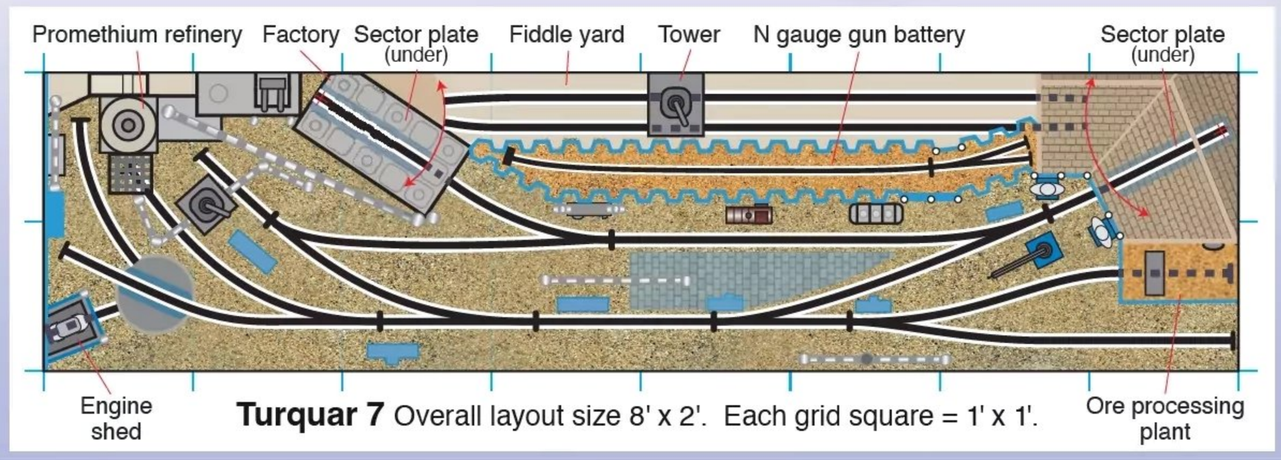


Young operators at the 2024 York Show. ***Photo: Craig Tiley/RM Archive***

who will then reverse the procedure by picking something up from the factory (which has a door that swings open with steam effect) or fuel depot, and taking it to the fiddle yard. If there is a time gap, the operator can use the little Taurox shunter to move wagons around. I have fitted uncouplers at various locations, to avoid hands-on interference.

This involvement has proved to be very popular, and it is encouraging how quickly

An overall view of the layout, showing the Warhammer 40,000-inspired presentation and DCC handset for front operation.



Turquar 7 Overall layout size 8' x 2'. Each grid square = 1' x 1'.

youngsters pick up the basics of model train control. Speed and direction changes are needed to place the coupling correctly and, whilst it may take several attempts, they all enjoy doing it. Operators also have to obey the red/green light signals. The youngest operator to drive a train on the layout was a three-year-old, who managed very well, with only a bit of help from their dad.

Whilst youngsters are waiting (we often have a queue), they can try and find Chuffing Goff – a wicked orc model – which is hidden on the layout. He is hidden at children's eye

The main part of the layout uses items of trackwork from the Peco 00 code 100 range.

height, so adults are not much help. If the youngster finds him for us, they get a reward (a chocolate), given with parental permission.

Many seasoned railway modellers would turn pale at the thought of handing their layout controller over to a member of the public. Yes, sometimes a loco runs into a building or piece of scenery, but we find that it's often the adults who are more ham-fisted.

When playing the real Warhammer game, weapons, legs, wheels and suchlike often get broken off, but the game has to go on. The kits are mostly plastic, so if a model is damaged it's just a new modification, which a bit of glue or paint will soon fix. Also, bear in mind we are not talking about models costing hundreds of pounds each.

"– Inside we found a parallel universe of Space Marines, aliens and tanks. We were hooked –"

Melvyn Laycock

An 'entertaining layout'

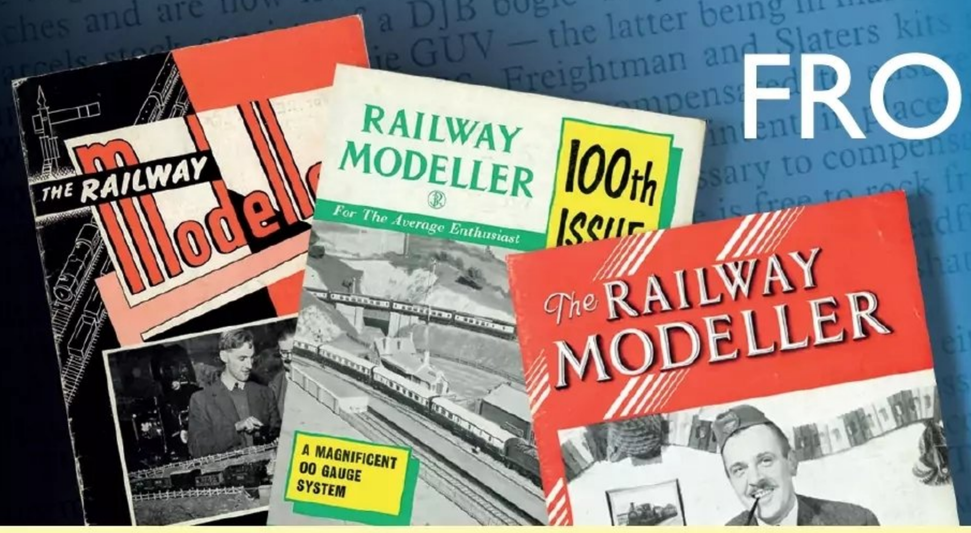
Initially, I took the layout to gaming events, as model railway exhibition organisers were unsure what the layout was about. However, we have since been to five railway shows, winning the accolade 'most entertaining layout' at two of them by public vote.

It is a very hands-on layout, which we hope has encouraged youngsters to realise that railway modelling can be a very enjoyable and absorbing hobby.

The shunting Taurox is two kits back to back, with a tram chassis underneath.

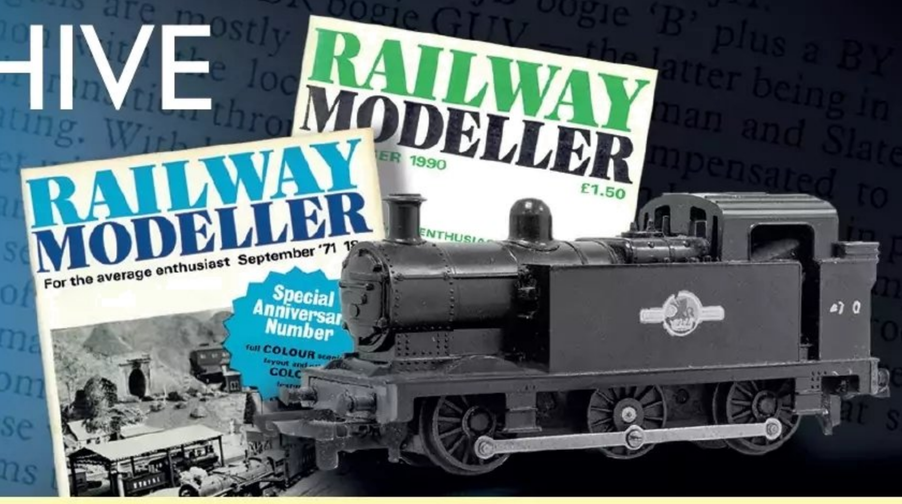
See it at Scarborough show

Turquar 7 is booked to attend the Scarborough Model Railway Show 2025, which will be taking place at Newby & Scalby Village Hall in Scalby on Saturday 5 July. See Societies & Clubs for more details.



FROM THE ARCHIVE

A look back at RAILWAY MODELLER from 75, 50 and 25 years ago…



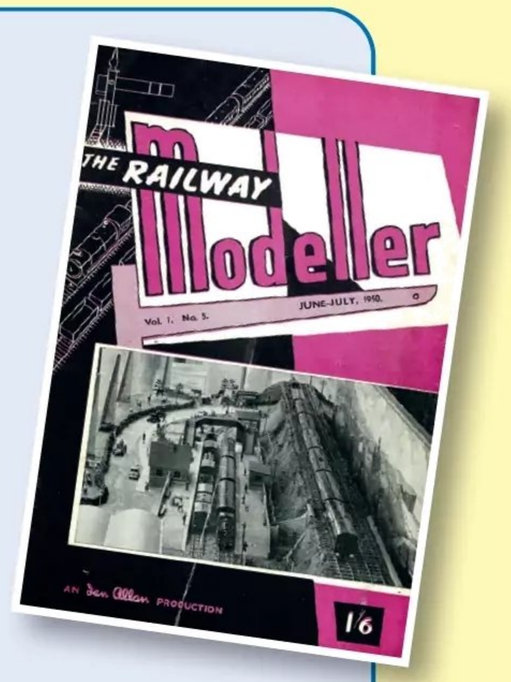
TOBY JENNINGS *delves into the RM Digital Archive to look back at historic issues of the magazine.*

75 years ago: June-July 1950

In 2025, the 200th anniversary year for the full-size railway network, the June-July 1950 RAILWAY MODELLER reminds us that it's also a significant milestone for our hobby, with its article 'Fifty Years of Model Railroading'. This explains how, half a century ago then and 125 years ago now, W J Bassett-Lowke saw model locomotives made by Bing at the Paris exhibition, which inspired him to commission such items based on real prototypes – the first such commercial small items sold in Britain, marking the beginning of model railways as a popular hobby.

The 1950s, however, would be the decade in which train sets became the must-have toy for every youngster, thanks in no small part to Hornby Dublo with its N2 0-6-2T. The 1950 issue contains an article with tips on how to improve this model with a few tweaks and extra details – as Callum Willcox does to the later Hornby/Dapol N2 on page 570 of this current issue, where the class is the subject of Scale Drawings on page 527.

In addition to a plan for a classic 8' x 6' continuous run layout with a branch line climbing to a terminus on top of a tunnel, and a simple method of making metal fencing in the 'Ten minute model' series, the 1950 issue contains some 'railway modelling' with a difference: operating a layout to a timetable by calculating a scale mile and using a re-geared clock to run a full 'journey' along the West Coast Main Line.

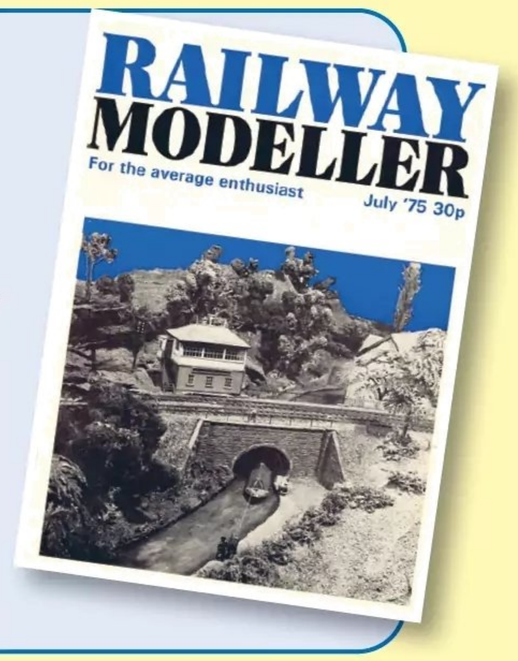


50 years ago: July 1975

Railway of the Month in the July 1975 issue is a very fine, fictional Great Western Railway station in Somerset, *Branston Junction*, set in 1937 and modelled in EM gauge – but ironically, the author, E K Ferguson, concludes the article by saying that his greatest regret is not having modelled a prototype location. A lot of the other material in this issue is about prototypes…

In addition to the famous Rail 150 celebrations of the anniversary of the Stockton & Darlington Railway, 1975 was Architectural Heritage Year – so this is celebrated with an article by Allan Downes on making thatched cottages, plus a very useful guide on how to survey a prototype structure for modelling. Scale Drawings features Cranmore station buildings and engine shed on the preserved East Somerset Railway, which had then recently opened.

Many modellers operate 'shunting puzzle' layouts by dealing cards representing each wagon, but here is a suggestion for a similar practice replicating prototype operation: having a set of cards detailing either 'no repairs' or 'repairs' needed on locomotives, such as hot axleboxes or leaking tubes, meaning that the operator of a layout's engine shed may need to 'fail' a model and find a replacement at short notice.



25 years ago: July 2000

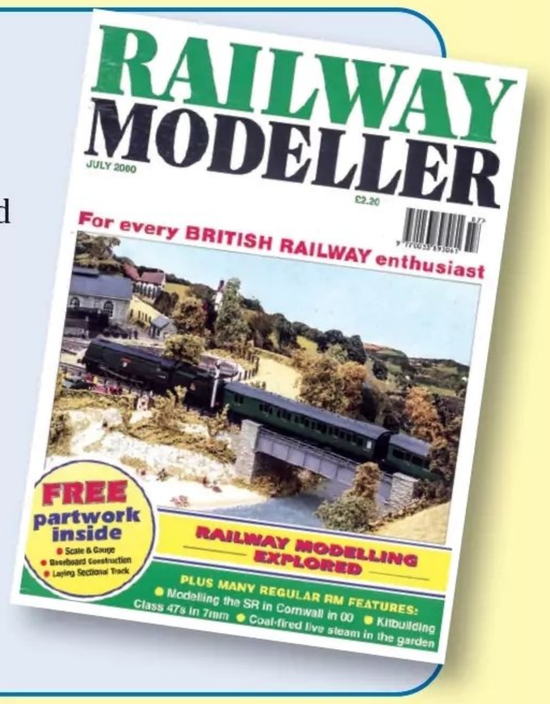
In the spirit of the Southern Railway slogan 'Summer comes soonest in the South', the July 2000 issue journeys to the Cornish coast for Railway of the Month – *Trezeath*, a fictional but very convincing OO gauge terminus on the Southern 'Withered Arm'.

The Southern theme continues with Scale Drawings of the Bulleid double-decker Electric Multiple Units – a model of which is scratch-built in 4mm scale by Don Ware – and the construction of a Lynton & Barnstaple Railway coach kit in 7mm.

Also modelled in O gauge is a fleet of Class 47 diesels by Keith Barber, and we travel north of the border to Arrochar & Tarbet and Upper Tyndrum stations on the West Highland line, for a couple of classic Scottish layout plans by Ian Futers – both of which are still eminently modellable now, with the recently released Peco 4mm scale kits for West Highland signal boxes and station buildings.

The Railway Modelling Explored supplement (forerunner to the current series in each issue) contains a guide to modelling narrow gauge in OO9 and O-16.5.

Another article explains how to operate a 32mm gauge (16mm scale) garden railway in the most authentic and satisfying way possible – with coal-fired steam locomotives.



RAILWAY MODELLER Digital Archive

The full RM Digital Archive is available to subscribers, details for which can be found on page 64a.

Part 1 – Outlining the changes

James Street extended

Layout photography by Geoff Helliwell

STEVE WRIGHT *explains why he and his team embarked upon a programme of significant alterations to this mammoth N gauge layout, which will be in action at the Chatham exhibition this July.*

When *James Street* appeared as Railway of the Month in the September 2018 RM, it had only been on the exhibition circuit for just over a year, the first being the Warley NEC show in 2017. It has since proved to be very popular with the public, and has won awards at many events it has attended.

At that Warley show, the layout was fully functional, but it lacked many of the smaller details that enhance a model, and since then a lot of work has been done to correct this. Martyn Daw and Dave Cooper began to make signals (lots of them!) and continued to weather the stock, while I tweaked the electrics and dreamed of extending the layout.

The last exhibition we attended prior to the pandemic was at Doncaster in February 2020. At first we thought it would only last a couple of months, but as time passed it was clear this would be a long break from exhibiting. As a result, I took the plunge and began both an extension and a series of modifications to the layout, realising this would be a better time to do it, rather than trying to fit it into the relatively short gaps between exhibitions once these had resumed.

The whole process of the extension and associated other construction works resulted from a number of issues and ideas that had arisen during the course of exhibiting the layout from 2017 to 2020. One key point is that, when I designed the layout originally, I had a view of how it would be operated, but since getting a team together and working it intensively at shows, I have had to change my mind on a few things to fit the way the team have found it works best.

The concept of the extensions

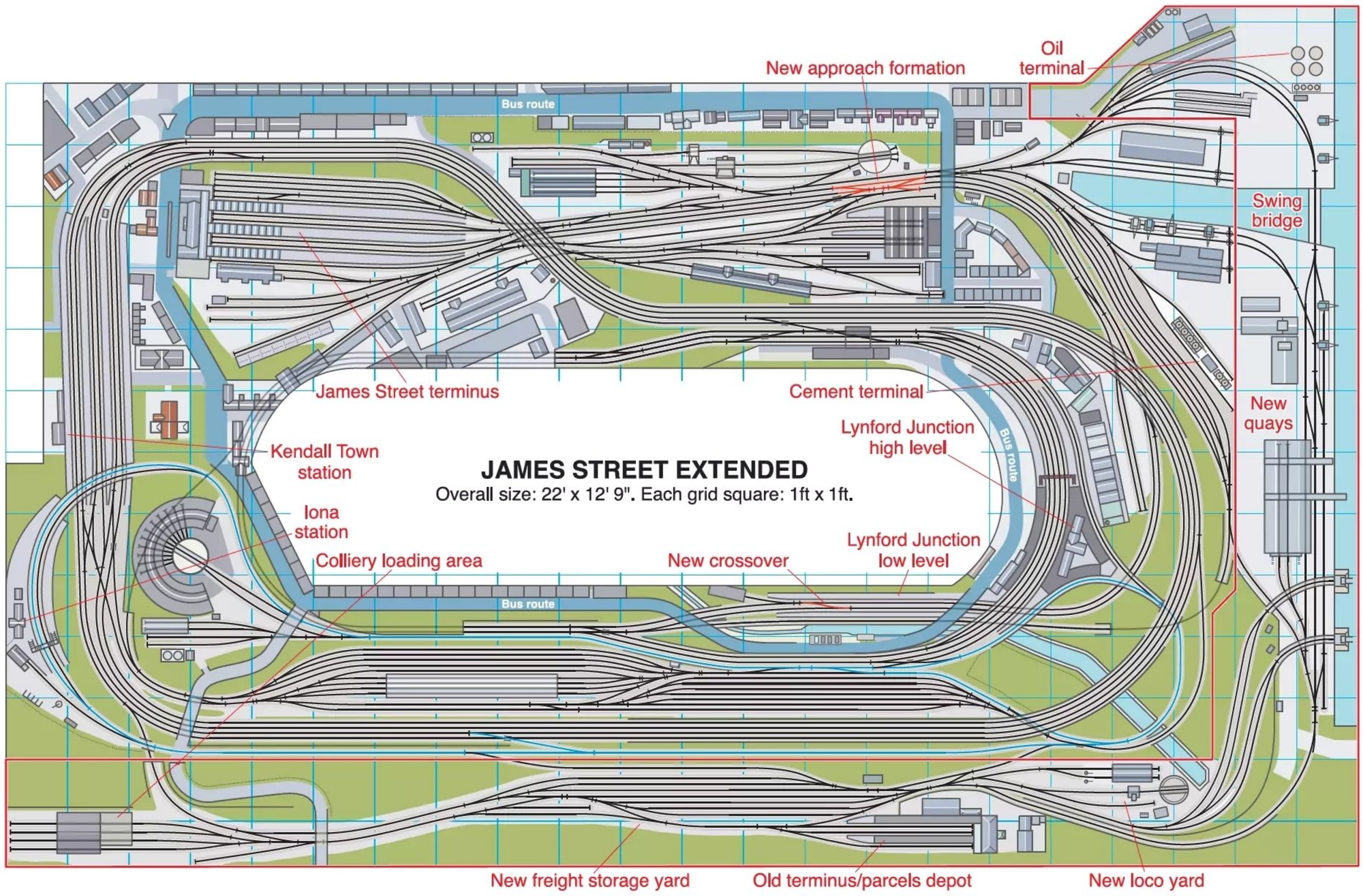
Traffic on the layout was prone to becoming congested at times, mainly on the two-track main line (which runs around the central operating well) and the reversing loop. I felt an extension that provided an alternative yard to feed freight traffic to the outer four-track main line would be beneficial, and as the design of this progressed I realised it could have other benefits too.

With space freed up in the van following modifications to the support frame (more on this later in this series of articles), I found I had enough space for a series of boards that could form an extension along two sides (see plan), rather than just the one originally envisaged. This meant the quayside could be extended and another route provided from there to the new freight yards that avoided the existing two-track main line.

When designing the new track plan, I started with the need to free up circulation in the centre of the layout. The outer four-track operator relied on the inner yard operator to send him freight trains for the outer slow line, via the connection to the reversing loop (marked in blue on the accompanying plan) situated halfway along the layout, but this could get delayed if things got too congested. This often resulted in long turns for the freight trains without change, unlike on the fast lines where there was a third platform road, on which another train could be held so that the passenger trains could alternate turns. I reasoned that, if I could add new freight storage yards on the outside of the four-track main line and connected them to the outer four-track lines, it would enable the four-track operator to take and send them from these new sidings themselves.

I also wanted to ensure maximum accessibility to these new yards from the docks and main layout, and found I could have a new independent connection to the docks, which would allow freight trains to go directly to the outer storage yards and hence the four-track main line, without going

Although not readily apparent, much of what can be seen here is new (see plan overleaf), these additions having been blended seamlessly with the original parts of the layout.



anywhere near the two-track or reversing loop.

More space to fill

Once these basic requirements had been sorted, I found I had lots of space to add some other industries, and provide other reasons for stock to run. There was room for the loading area of a colliery adjacent to Iona station, and this ended up with four sidings capable of each holding 15 wagons. There was space on the outside of the yard for something else, and Dave Cooper suggested an old terminus station that had been superseded and was now being used as a parcels depot. This ended up having three roads, one of which is supposedly still in use for Diesel Multiple Unit shuttles or the push-pull train, while the other two roads are used for parcels.

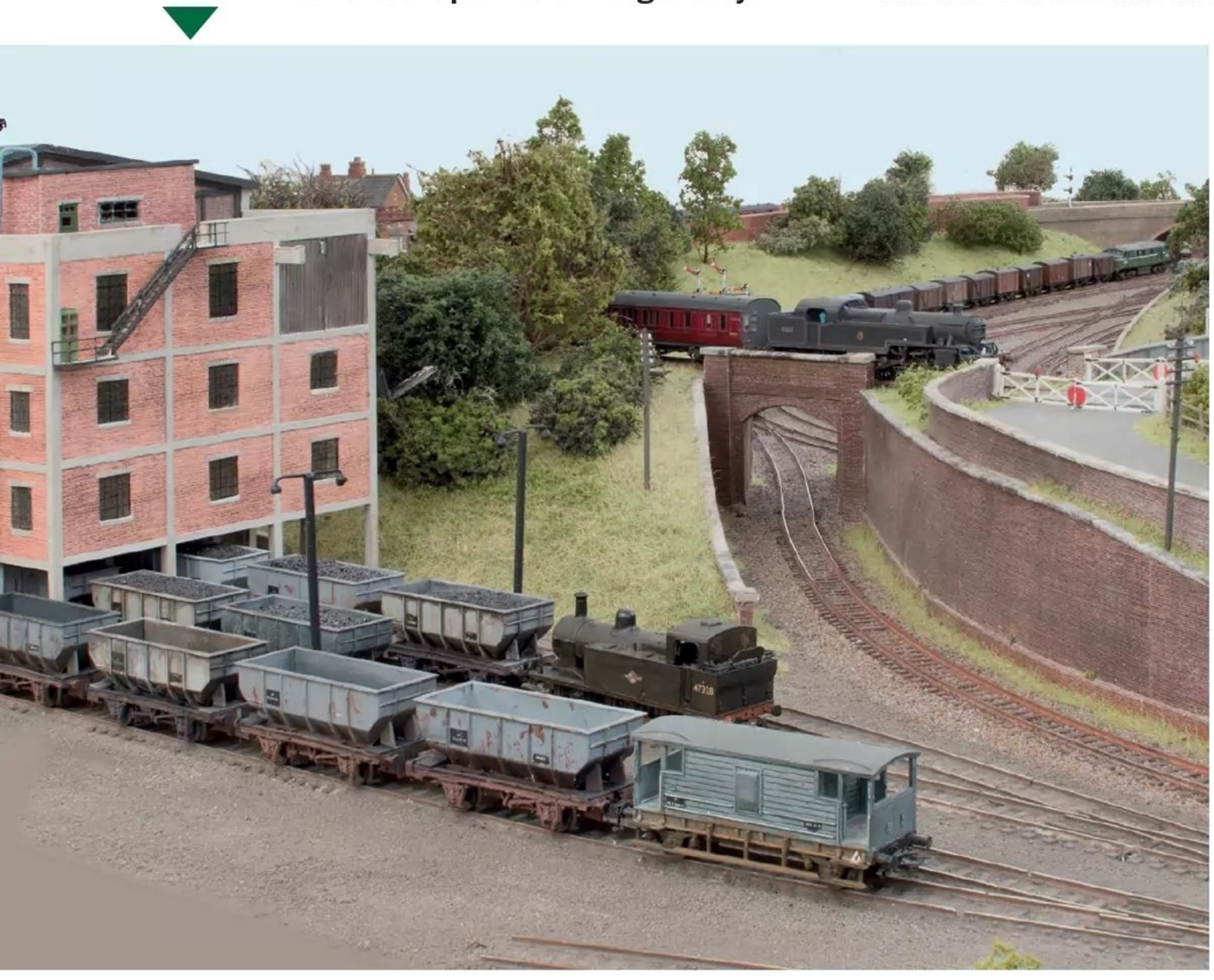
There was also room for a third engine shed to service the dockyard and new yards. This has yet another turntable, the third on the layout, and can store five or six locos in the two-road shed and associated sidings. It is mainly used for freight locos working to and from the dockyard.

Dockyard expansion

I wanted to enlarge the dockyard and surrounding areas to provide a prototypical

This colliery wagon loading complex occupies a corner of the extended layout. A passenger train departs Iona station, which is situated behind the trees and formed part of the original layout.

Another new feature on the extended part of the layout is this locomotive depot (the third on *James Street*), complete with turntable. A WD 2-8-0 is seen in the process of being turned.



reason for some of the stock on the layout. Between Martyn Daw, Dave and I, we had acquired a lot more wagons over time, and there was no suitable place to shunt many of them. I had revised the track plan of the existing dock area and added a two-track cement terminal in place of the original tightly curved loop line, then added another small extension to the area around the dock operator's panel to provide a much bigger oil terminal, complete with small tank farm. The new quayside is around 3m long and 0.75m deep, so there was plenty of space to add further industries.

The existing dock trackwork was connected to the new quayside via a swing bridge, based on one in Liverpool docks, and this leads to new quays for grain, timber, bananas, and coal. An end loading platform was also incorporated, as well as extensions for some of the remaining dock sidings. The track was laid and then, once wiring and testing was completed, buried in a mixture of card and plasticard to represent typical quayside trackwork.

Revised terminus approach

Before I added the extension, one of the other things I wanted to do was to revise the trackwork on the approaches to James Street itself, to allow freight to be tripped between the Town and Middle yards and the dockyard. I reasoned that, at exhibitions, if things went a bit awry, it could be some time before either yard received a train, so this revision would allow the operators of these areas to exchange stock arriving in their reception sidings should this happen. It would also allow them to send wagons to their correct place for unloading or loading. I took up the existing trackwork and pondered the best formation for some time before arriving at the one that was installed. This gives a lot more operational flexibility, and works well at shows.

In addition, at Lynford Junction Low Level, I added a crossover between the Up and Down lines, to enable a DMU or push-pull shuttle to be run between there and James Street terminus, the crossover making reversing the unit easier.

To be continued...

This covers the key changes that have been made to the layout. Further articles in this series will describe in more detail how we undertook these, together with explaining how the setting up and operation at exhibitions has been refined.

See it at Chatham

James Street is booked to attend the Chatham model railway exhibition on the weekend of **19 & 20 July 2025**. For further details about the event, refer to our Societies & Clubs listings, or go to the Chatham MRC website: **www.chatham-mrc.co.uk**

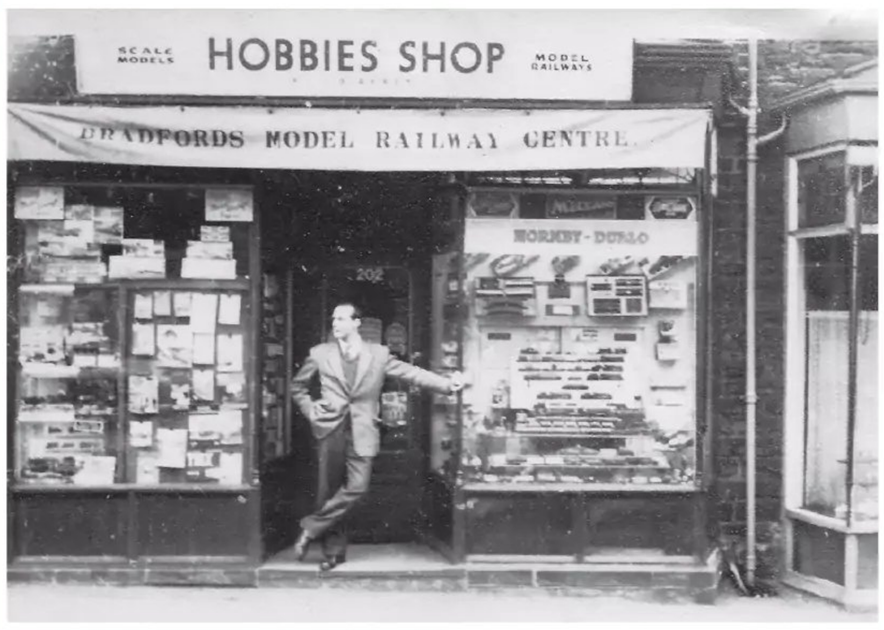
This section of the dockyard formed part of the layout in its original form. However, the two-track cement terminal on the right has been created in place of a tightly-curved loop line (compare to the plan published in the September 2018 issue of RAILWAY MODELLER).

The expanded dockside part of the layout now includes these piers for the end-loading of coal into ships.

The complex approach trackwork for the layout's main terminus station has been revised, this representing one of several changes that were made to the existing parts of the model.

Yorkshire retailer celebrates 75 years

This year marks 75 years of trading for the retailer that we now know as Frizinghall Models & Railways. Here we look back at the history of this long-established business, ahead of a special anniversary open day that is taking place on 28 June.



▲ **Early days at 202 Keighley Road, with a nonchalant John Ayrey in the doorway.**

▲ **Staff outside the Huddersfield branch of Bradford Model Centre, with Norman Hinchliffe farthest on the right.**

On 31 January 1950, Hubert Foster sold his Bradford-based model retail business, Hobbies Shop (located on Keighley Road in Frizinghall), to John Ayrey and his father. Renamed Bradford Model Railway Centre by the new owners, shops were subsequently opened in Huddersfield, Leeds and Manchester.

Norman Hinchliffe, one of the current owners of Frizinghall Models & Railways, started working part-time for John in his Huddersfield shop in the mid-1960s. On odd occasions, Norman would travel to Bradford to help out at the Frizinghall shop and it was here that he met Andrew Feather, who is also now a part-owner of the current business.

When John's father died in 1976, the Frizinghall shop was sold to a long-standing customer, Arthur 'Tug' Wilson, an ex-police sergeant with a keen interest in model railways. To avoid conflict with John's other three Bradford Model Railway Centre shops, the business name was changed to Frizinghall Models & Railways. The shop remained located opposite the Norman Arch at Frizinghall.

John's company continued to grow, and in the late 1970s, he sold his retail shops to concentrate on the import and wholesale distribution of die-cast models. In 1996, John decided to retire, whereupon he sold the business to Norman, other members of his family and Andrew.

Arthur ran Frizinghall Models & Railways and was later joined by his son Stephen in 1981. Following Arthur's death in 2006, Stephen took over the business completely, with help from his wife Elaine and their daughters. In 2006 there was a move of premises from the original shop to a small industrial unit on Hillam Road, Bradford.

10 years on and by early 2016 Stephen and his family decided it was time to retire from the retail trade, and the business was offered for sale as a going concern – initially without success.

When the directors of John Ayrey Die-casts Ltd became aware that the shop was for sale, they decided to buy the business and return it to its original 'home' under the

The N gauge layout *Ryburn Bridge*, which is on loan from Peco and is currently displayed in the FMR shop.
Photo: Derek Shore/ RM Archive

The current FMR team. From left to right: Danny Wilcock, Ollie Harrison, Susan Sanderson, Joe Tarver, Norman Hinchliffe, Crissie Orme and Paul Towers. ***All photos: FMR except where stated***

John Ayrey banner. The purchase was completed in 2017 and the business was relocated to new joint premises in Baildon.

Frizinghall Models & Railways today

The shop, which is located on a small industrial estate with ample car parking on site and a lift, is well lit with a wide range of items available. On loan from Peco and displayed in the shop is the N gauge layout *Ryburn Bridge*. It was brought into the shop after being very carefully renovated by Norman and members of the team (see RM January 2021). It is a great point of inspiration for modellers and children alike.

The shop is run by Norman's sister-in-law Susan, along with two full-time members of staff – Ollie Harrison and Danny Wilcock. Both Ollie and Danny are enthusiastic modellers and have extensive knowledge of model railways. Joe Tarver (another keen modeller) is a Sound Technician and is very adept at fitting digital sound to locomotive models large and small. Two Saturday staff – Paul Towers and Crissie Orme – complete the team.

Visitors to the shop can browse an extensive range of model railway items in most gauges and from all the main suppliers (including Peco). Also stocked is a wide range of plastic kits, tools and paints etc., together with a good selection of pre-owned items. Repairs are also undertaken.

Currently being developed is an in-house weathering, renumbering and renaming service, examples of which can be seen in the shop and online.

Anniversary celebrations

For the past few years FMR has held an open day in June. This has been a very successful event with a number of customers bringing their layouts and support from suppliers. This year, to mark the 75th anniversary, the open day on 28 June 2025 is going to be much larger than previous years. There are plans to have more layouts on display (including *The Abbey Light Railway* in 0-14 by Peco Design Lead David Malton) and additional supplier support, whilst Pete Waterman is also planning to attend. In addition, there will be a kit-building table, a Scalextric fastest lap competition and some 5" gauge items in the car park. (Plans for miniature train rides are still to be confirmed.)

In addition to the open day event, FMR has commissioned several exclusive wagons to commemorate its anniversary year, in N, 00, TT:120 and 009. Samples for two of these (Lister-liveried open wagons by Peco in TT:120) were reviewed in the May issue.

The exterior of the current premises of Frizinghall Models & Railways, which is situated next door to that of John Ayrey Die-casts Limited. ***Photo: Derek Shore/RM Archive***

Bradfordian and Peco Design Lead, David Malton, will be exhibiting his 7mm narrow gauge model of the former Abbey Light Railway at the June open day. ***Photo: Craig Tiley/RM Archive***

A second view of ***Ryburn Bridge*****, this time showing the 'country' side of the layout, with English Electric Bo-Bo 20 063 heading an engineering train.** ***Photo: Derek Shore/RM Archive***

Examples of two Peco TT:120 commissions, produced to mark the retailer's 75th anniversary.

Frizinghall Models & Railways

Unit 8a, Sapper Jordan Rossi Park, Baildon, Bradford, West Yorkshire BD17 7AX
www.modelrailshop.co.uk

Through the Railway Room Door

Return to Shaftesbury

Now living in the West Highlands of Scotland, modeller **DAVID REASON** *explains how his personal vision of the GWR in 1920s/30s North Dorset and South Wiltshire, which first appeared in* RAILWAY MODELLER *in the late 1980s, has now been enhanced in a greatly expanded Mk.II version of the layout.*

Photography by Rob Wilkinson/BobTeddy images Ltd

My original *Shaftesbury* layout appeared in the RM December 1987 issue as Railway of the Month. Dreamt of and planned from around 1976, it was then built, with help from friends, between 1981 and 1982 in a dedicated railway room occupying a 25' x 9' space. In its creation, I imagined a scenario whereby the North Dorset market town of Shaftesbury had achieved the status of a cathedral town and was served by a Great Western Railway line to Bourton that then divided into routes to Frome in Somerset and Mere in Wiltshire.

The geographical location for this fictional railway had been chosen after I had noted the empty area west of Salisbury and east of Yeovil that had remained unserved by railways.

Although the layout and its back story were described in some detail, readers learned at the end of that 1987 article that my job was about to take me abroad, so the railway room was having to be locked up. However, I added that plans for a Mk.II layout were already being formulated.

In the event, the Mk.II layout arrived at our holiday home in the Scottish Highlands in December 1989 – in 26 sections and in a big box van along with John Elliot of Little Jem and some of his team. The new room was built by my neighbour, all 45' x 25' of it.

In the meantime, more detail had also been added to the fictional history of the line being modelled.

Historical back story

In my make-believe world, the history of the Shaftesbury railway goes something like this:

In the 1870s, a group of wealthy landowners with business interests held a meeting at the hotel in Bourton to discuss the formation of a railway from the Great Western Railway main line at Brewham through Bourton to West Stour, with a branch line leading on to Mere.

The meeting was well attended, and a committee was formed to take the idea

GWR 2-8-0 No.2815 arriving at Shaftesbury Goods Loop with a mixed freight, mainly formed of vans, from Chester. The locomotive will pull forward with its train and then set back to the goods yard. No.2815 will then run to the loco shed for servicing, leaving the shunter to sort the wagons.

West Stour station with 0-6-0PT No.5718 on a Down Westbury-Shaftesbury train. Two slip coaches were attached at Westbury, the first coming off at Bourton for Mere. That will be collected on this train's return to Westbury. The second will be shunted at Shaftesbury and return on the Up Birmingham later in the evening.

forward. The Bourton & West Stour Junction Railway Bill passed through both Houses of Parliament in 1878, with a capital of £100,000. Rolling stock was to be provided by the GWR in return for an annual fee of 50% of the profits. Work started in 1879. The Mere to Bourton line, being only four miles long, was finished in 1881.

In the meantime, the people of Shaftesbury, led by the Earl of Shaftesbury, could see the possible benefit of being linked to West Stour and the Great Western main line as a great opportunity for the town. A committee, with the Earl as Chairman, approached the B&WS Junction committee.

In short, a new agreement was approved by the GWR board and Parliament. The line from Brewham to Bourton and West Stour was opened in 1884 and the extension to Shaftesbury in 1890. The new railway was now called the Bourton, West Stour & Shaftesbury Junction Railway. However, the new company was soon running out of money due to extensive earthworks and the need to build a large viaduct over the River Stour.

By gradual steps the GWR – which could see the potential of the new line – began a takeover, which was completed in 1893, helping to seal Shaftesbury's fate as a large, growing town. By the turn of the century, through more Parliamentary bills, the GWR built a line to Yeovil Pen Mill from a junction at East Stour and a further junction at West Stour. The London & South Western Railway and its successor, the Southern Railway, objected, but with the GWR agreeing to running rights for the Southern to enter Shaftesbury, and a further triangular junction at Bradford Abbas, traffic started to increase. The GWR could now reach the West Country via Yeovil Town with its running rights over the SR.

Completing the layout

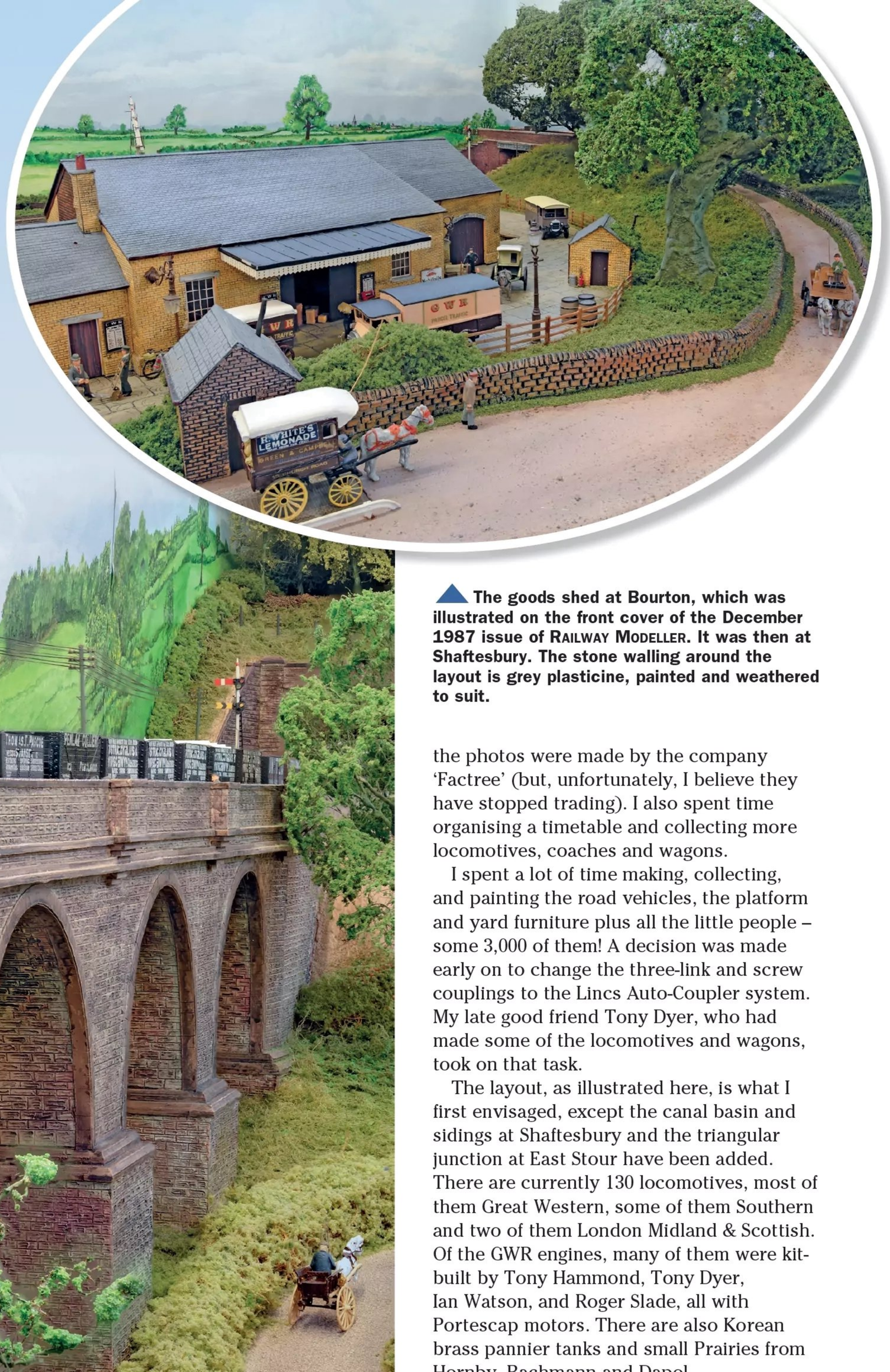
When the Mk.II layout first arrived in Scotland, the SMP track and points with Lemaco point motors were already laid and wired, but were not connected to the control panels. While the room was being built, I had

The Mk.I version of the author's layout was featured in the December 1987 issue of RM.

plastic drainpipes installed under the floor between the control panels with 25 pair wire going through them.

All the buildings from the Mk.I layout were added to the new one, and over the next few years – and with many visits by John (each a 1,100-mile round trip) the layout became a working model. The track was ballasted, along with point rodding and more buildings being installed, and all the control panels were connected up and the signals made to work.

Most of my holidays were spent working on the scenery (I have a very understanding family). I then retired in 1997 and we moved full time to our home in the Scottish Highlands. The next few years were spent finishing off the scenery; the trees you see in



The goods shed at Bourton, which was illustrated on the front cover of the December 1987 issue of RAILWAY MODELLER. It was then at Shaftesbury. The stone walling around the layout is grey plasticine, painted and weathered to suit.

the photos were made by the company 'Factree' (but, unfortunately, I believe they have stopped trading). I also spent time organising a timetable and collecting more locomotives, coaches and wagons.

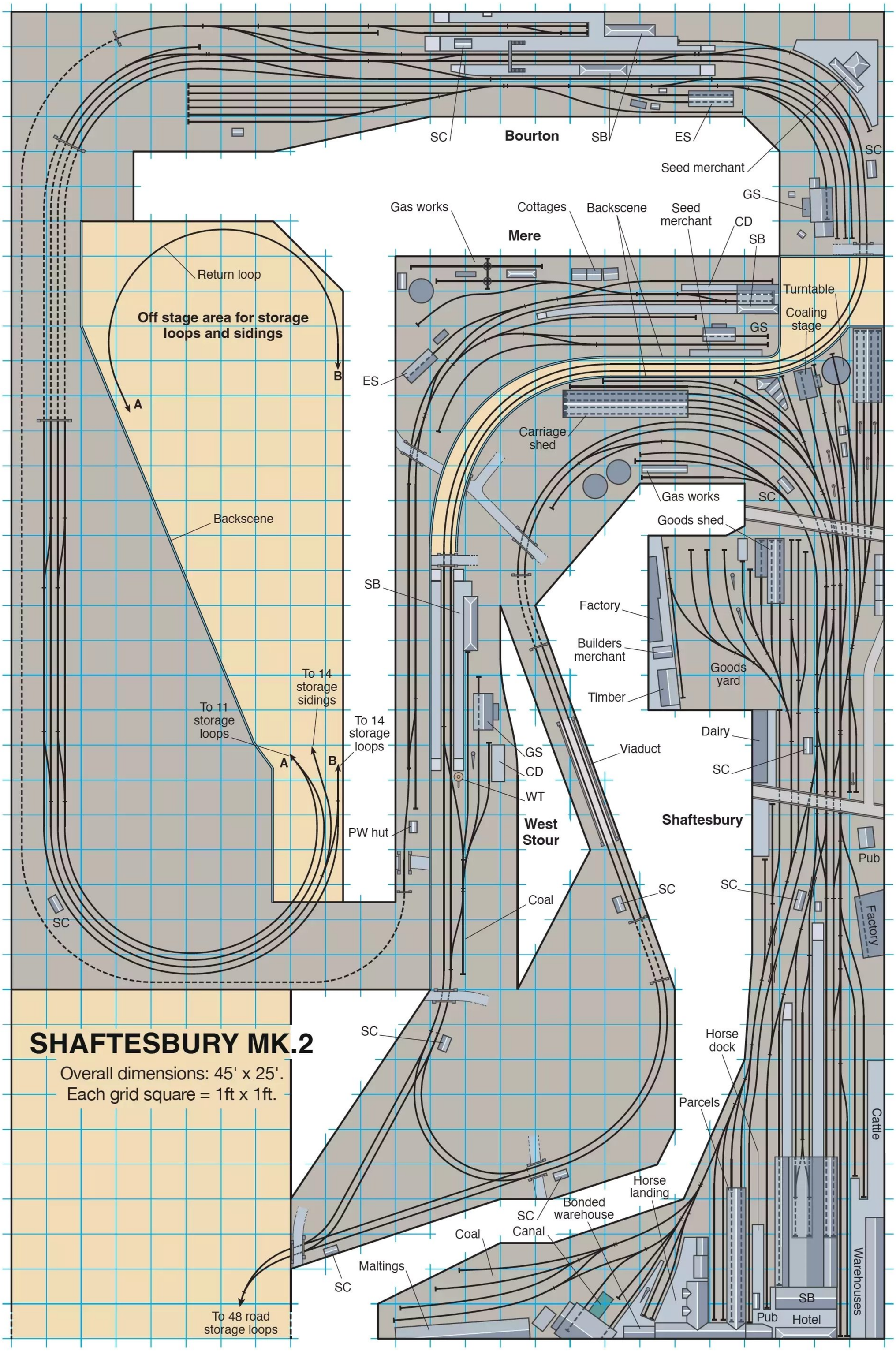
I spent a lot of time making, collecting, and painting the road vehicles, the platform and yard furniture plus all the little people – some 3,000 of them! A decision was made early on to change the three-link and screw couplings to the Lincs Auto-Coupler system. My late good friend Tony Dyer, who had made some of the locomotives and wagons, took on that task.

The layout, as illustrated here, is what I first envisaged, except the canal basin and sidings at Shaftesbury and the triangular junction at East Stour have been added. There are currently 130 locomotives, most of them Great Western, some of them Southern and two of them London Midland & Scottish. Of the GWR engines, many of them were kit-built by Tony Hammond, Tony Dyer, Ian Watson, and Roger Slade, all with Portescap motors. There are also Korean brass pannier tanks and small Prairies from Hornby, Bachmann and Dapol.

The Southern Railway locomotives are ready-to-run Hornby and OO Works examples.

There are 500 coaches, including mail and paper vans, inspection saloons and brown vehicles, again built by Tony Hammond, Tony Dyer and Rocar, along with some of the latest Hornby offerings. There are nearly 1,000 wagons built by Tony Hammond and Tony Dyer, plus some R-T-R examples.

Stour Viaduct with a GWR Collett '7200' 2-8-2T heading a rake of empty Private Owner coal wagons back to South Wales. This service runs on Mondays, Wednesdays and Fridays. On the road below, farm hands are seen manoeuvring cattle.


Bourton
SC
SB
ES
Seed merchant
SC
GS
Gas works
Cottages
Backscene
Seed merchant
CD
SB
Mere
Turntable
Coaling stage
GS
ES
Carriage shed
Gas works
SC
Goods shed
Return loop
Off stage area for storage loops and sidings
B
A
Backscene
SB
Factory
Builders merchant
Goods yard
Timber
Dairy
To 14 storage sidings
To 11 storage loops
To 14 storage loops
A
B
GS
CD
WT
Viaduct
SC
PW hut
West Stour
Shaftesbury
Pub
SC
Factory
SC
Coal
SC
Horse dock
SHAFTESBURY MK.2
Overall dimensions: 45' x 25'.
Each grid square = 1ft x 1ft.
Parcels
Cattle
Horse landing
Bonded warehouse
SC
Canal
Coal
Maltings
SC
SB
Pub
Hotel
Warehouses
To 48 road storage loops

A view of Mere Gasworks. Note the wagon turntable and horse employed for shunting wagons around the complex; one of many detail cameos on the layout. In the right background, the roof of the locomotive shed can be seen.

Timetable, signalling and electrics

I have a very intensive seven-day timetable featuring express, local and branch passenger trains, along with football and troop specials. There is also a mix of goods traffic, including cattle trains on market days; horse box specials; milk, fruit, meat, fish, permanent way, signal and telegraph wagons; a farm removal train; and a hunt special. However, the latter should only run in the winter months when there are no leaves on the trees, or so we have been informed. All movements have a time allocated to them; they work on a sequence, with all movements listed on index cards.

The extensive station at Shaftesbury. The train nearest the camera, in Platform 3, is the 2.25pm departure for Yeovil, whilst behind in Platform 2 are the coaches for the 3pm to Newton Abbot. In Platform 1 are coaches from Taunton, which will be shunted to Platform 2 after the Newton Abbot train has departed.

There are approximately 800/900 movements per day at Shaftesbury and Bourton, with fewer taking place on a Sunday. A day's timetable usually takes four or five running sessions to complete.

The layout is wired for 12V dc analogue cab control, with four controllers covering Shaftesbury, one located at West Stour, three at Bourton, two at Mere and two in place for the four-track main line. These are linked via section switches by the wiring under the floor. Each set of storage loops/sidings have their own controller.

All the signals work, including the ground signals, and should be in the right place for Great Western practice. Some of the signals are linked to cab sections or points.

Day-to-day operations

The model is set in the mid-1920s to mid-1930s, although I know there are certain items that should not be on the layout.

An eight-coach express from London via Reading, hauled by King Class 4-6-0 No.6006 *King George I*, arrives at Bourton at 3.50pm. In the adjacent platform, a '4800' 0-4-2T waits with a local train to make the connection.

Shaftesbury, as portrayed in the model, is a large, successful town. It has engineering, furniture and manufacturing businesses, cotton mills, a gasworks, maltings, a cattle market, a dairy and creamery, an abattoir, and large loco and carriage sheds. It has also become a tourist attraction for its lovely streets and its reputation for healing waters from the several spas in the town. It is surrounded by rich pasture for cattle and sheep, several orchards and some watercress beds. Several stables and stud farms provide regular horse traffic and agricultural machinery is often seen in the goods yard. Furniture traffic is conveyed mainly in containers, but those businesses are not connected to the railway. The many mills in the area provide a lot of parcels traffic for the railway, which is sent all over the UK.

Thursday is market day, with cattle arriving during the morning and being dispatched to London in the late afternoon. Extra coaches are added to some of the passenger services. In the evening, a horse fair takes place in the town, with horse boxes arriving and then leaving on Friday morning.

The platforms are kept busy with frequent engine changes or coaches being shunted to the carriage sheds. There are several goods train arrivals and departures during the day,

A second view of GWR No.6006 *King George I* at the head of an express passenger working from London. The sidings in the foreground are occupied by a wide variety of wagon types, including examples from the other Big Four companies – LMS, LNER and SR.

A view looking along the side of Shaftesbury station terminus, towards the grand facade of the station hotel. A pair of GWR horse boxes are seen in the process of being loaded at the horse dock.

This area was Shaftesbury's early station and goods yard, before the town was developed. The building on the right (with the end of a tarpaulin-covered wagon visible), was originally the exchange shed for the canal.

including domestic coal and loco coal from South Wales, with the empties departing later.

Operations in the station involve a lot of shunting. The Lincs Auto-Coupler helps in this process but, on reflection, I should have gone for Sprat & Winkle couplings.

After leaving Shaftesbury, the line crosses the viaduct on the way to West Stour. Before reaching West Stour Junction, the line branches off at East Stour signal box towards the west and 48 storage sidings.

West Stour is a small passing station with a small bay platform, goods shed, cattle pens and coal siding. Only local passenger trains stop there, except for a daily pick-up goods stopping to shunt the yard in both directions. A coal wagon arrives every day with each one leaving empty the next. The odd horse box and cattle trucks visit the station.

At Bourton, the junction for Mere, all passenger services stop except for two Up trains and one Down service. Most trains connect with the local 'B' set for Mere but some services, after stopping, run through to Mere. After leaving Bourton, there is a four-track main line section with Up main, Up slow, Down main, and Down slow lines. This section leads to 37 storage loops/sidings, representing destinations to the east and north.

A locomotive with empty milk Siphons from London shunts half of the train into the branch bay platform, then proceeds to Yeovil Pen Mill, stopping en route at West Stour. On returning with full churns, the locomotive collects the Siphons from the bay and proceeds to London.

Milk tankers are shunted for Mere and Shaftesbury. Indeed, a lot of shunting takes place with the many goods services arriving in both directions, and the sorting sidings are used to remarshal the services.

Bourton has a small goods yard with coal bins, goods shed and cattle pens. The town has a hotel, a large seed merchant premises, and a gasworks (although the latter is not modelled). This small town is surrounded by rich farming land and cress beds, with fruit, sheep, and cattle farms. There is some horse traffic.

Four miles to the east of Bourton lies the village of Mere. The station has a bay platform with end loading, an engine shed, a goods shed and cattle pens. The village has its own gasworks, several textile mills, a

Looking across the approach tracks to Shaftesbury towards the engine shed. Visible are the sand dryer, mess room and coaling stage. The turntable is between the coaling stage and locomotive shed. GWR 0-6-0PT No.1369 shunts the coaling stage.

The approach road to the gasworks. Small Prairie No.4536 waits to depart from Mere with the afternoon milk train. It will be shunted at Bourton, with the tankers added to those from Shaftesbury, bound for London.

busy seed and grain merchant, and a dairy. The station is surrounded by a large farming community with cattle and fruit farms and several cress beds. There are regular passenger services and a twice-daily pick-up goods. Market day is Tuesday, with extra coaches added to the 'B' set from Bourton and a through service from Yeovil Pen Mill. On a Sunday, a troop special arrives early in the morning and stays until the early evening, and a Sunday School special arrives late morning and then stays for a few hours.

I spend four or five hours most days in the railway room (except on Christmas Day) operating the layout or carrying out maintenance, cleaning and so on.

Acknowledgements

This layout would not have been possible without the construction skills of John Elliot of Little Jem and after 34 years of use, it is a great tribute to his talent and skill – thank you, John.

There are many others who deserve a mention: Phil Bramley of Holt Model Railways, who has put up with my phone calls since 1987, even while living in New York; most of the 'bits', all the R-T-R models and the 'bits' you can't see are from this retailer.

Thanks also to Tony Hammond, who started the ball rolling on the locomotives, coaches, and wagons. Tony, if you are reading this, please get in touch via RAILWAY MODELLER.

The late Tony Dyer, of King's Cross Models, was a really good friend who built and serviced the stock, while Brian Kirby, also of King's Cross Models, has carried on the good work.

Steve Manchip, of the Great Western Study Group, is a good friend who is always available at the end of the phone when I need inspiration for everything GWR.

And finally, a huge thank you is due to my wife and son, who have put up with my obsession for years.

Mere station, with the houses in the foreground being occupied by gasworks staff and railway workers. It must be mid-afternoon as the full milk tankers are being made up. Behind the goods shed are the premises of Williams seed merchants.

▲ A Permanent Way train headed by Collett 0-6-0 No.2251 rounds the curve of the triangular junction from Yeovil. It has been checked at the signal, before proceeding to Westbury via West Stour and Bourton.

A Plaster Mill

CLIVE BAKER *describes this compact EM gauge model, inspired by shunting activities at the plaster mill of J C Staton & Son, at Tutbury in Staffordshire.*

All photography by the author

Having disposed of two exhibition layouts that had run their course (*Rolleston-on-Dove* – RM November 2007/January 2008, and *Coton-on-Dove* – RM July 2011), I felt that I should attempt to perfect my remaining model. Having much scope for variety of operations and filling a space that had been intended as a garage, this home-based layout (although it had been shown on two occasions) required some fine-tuning.

However, the good feeling of having space created by the disposal of redundant models lasted but a few weeks; with the remedial tasks on the remaining layout completed and with the advance of autumn, I yearned for a new project…

Project criteria

During my exhibiting days I had learned a few lessons from more experienced modellers. I always admired one such individual, whose excellent layouts could be assembled in what seemed like minutes and, while I was still stowing away rolling stock prior to dismantling at the end of a show, his vehicle would be loaded and he would be bidding farewell.

I compiled the following criteria to be applied to a new layout:

- Based on a prototype, but with some licence allowed.
- A portable, linear layout, no longer than 2.5m, of lightweight construction.
- A simple track plan with the minimum of electrics.
- Entertaining for both operator and viewer.
- Make use of existing track (EM gauge), buildings and rolling stock, where possible.
- Professional-looking presentation.

The ex-Caledonian Railway 'Pug' heads Private Owner wagons towards the mill from Tutbury exchange sidings. Apart from the fisherman, this low-level shot shows the weir, which is not prototypical but disguises the transition between model and diorama.

The ex-CR 'Pug' again, this time drawing wagons through the archway from the mill yard. The locomotive was constructed from an etched kit.

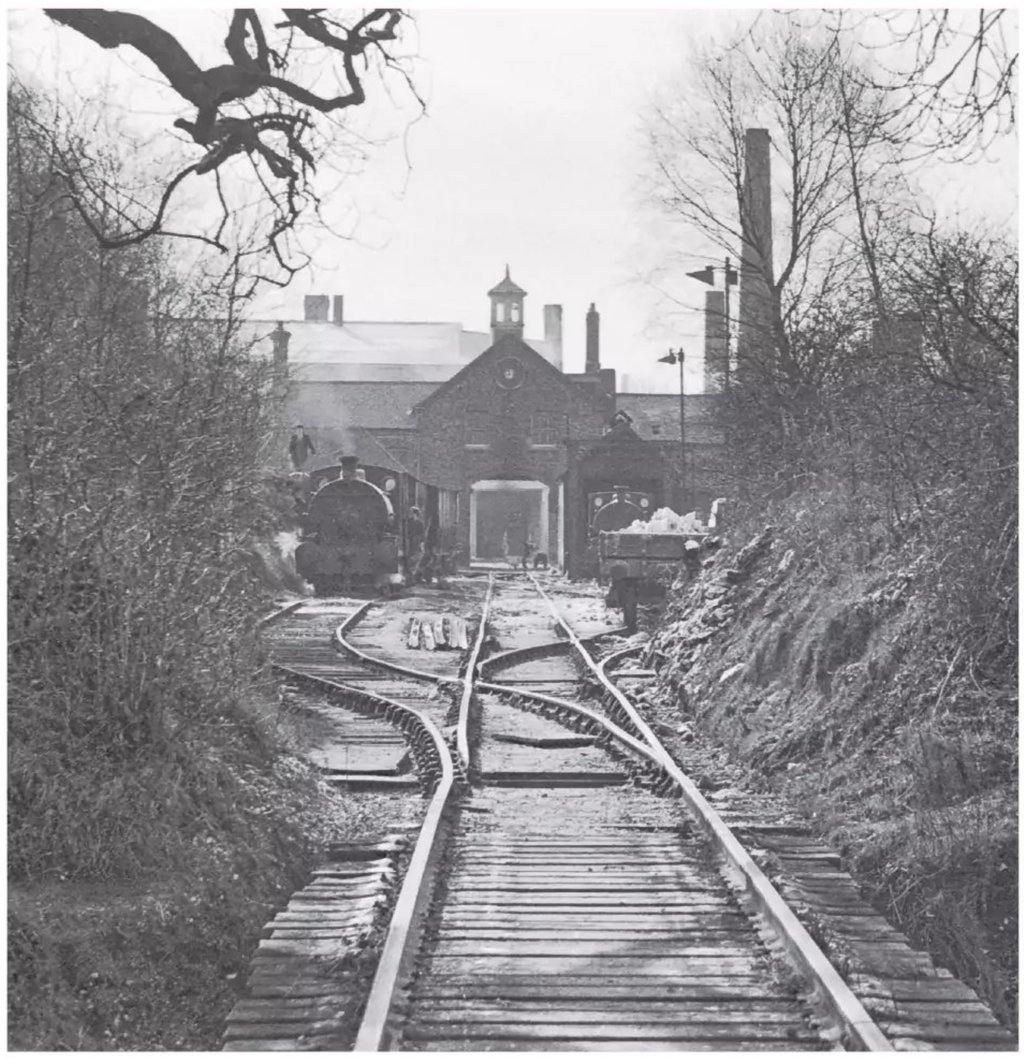
Prototype history

In 1890, J C Staton purchased the property at Tutbury, originally a water-driven cotton mill built in 1781, for the purpose of producing plaster and cement from gypsum rock, sourced from his mine a short distance to the west along the Dove Valley at Fauld. Blocks of the rock would be transported by narrow gauge tramway, across the river, to Scropton for transfer to the North Staffordshire Railway, en route to the neighbouring Tutbury station south yard.

The Private Owner wagons would be collected by a Staton locomotive and hauled over an ungated level crossing, then across the viaduct spanning the river to arrive at the reception sidings. When required, the loaded wagons passed through the archway into the mill yard. The wagons, once loaded with the product, returned to the south yard ready for onward travel by the main line railway.

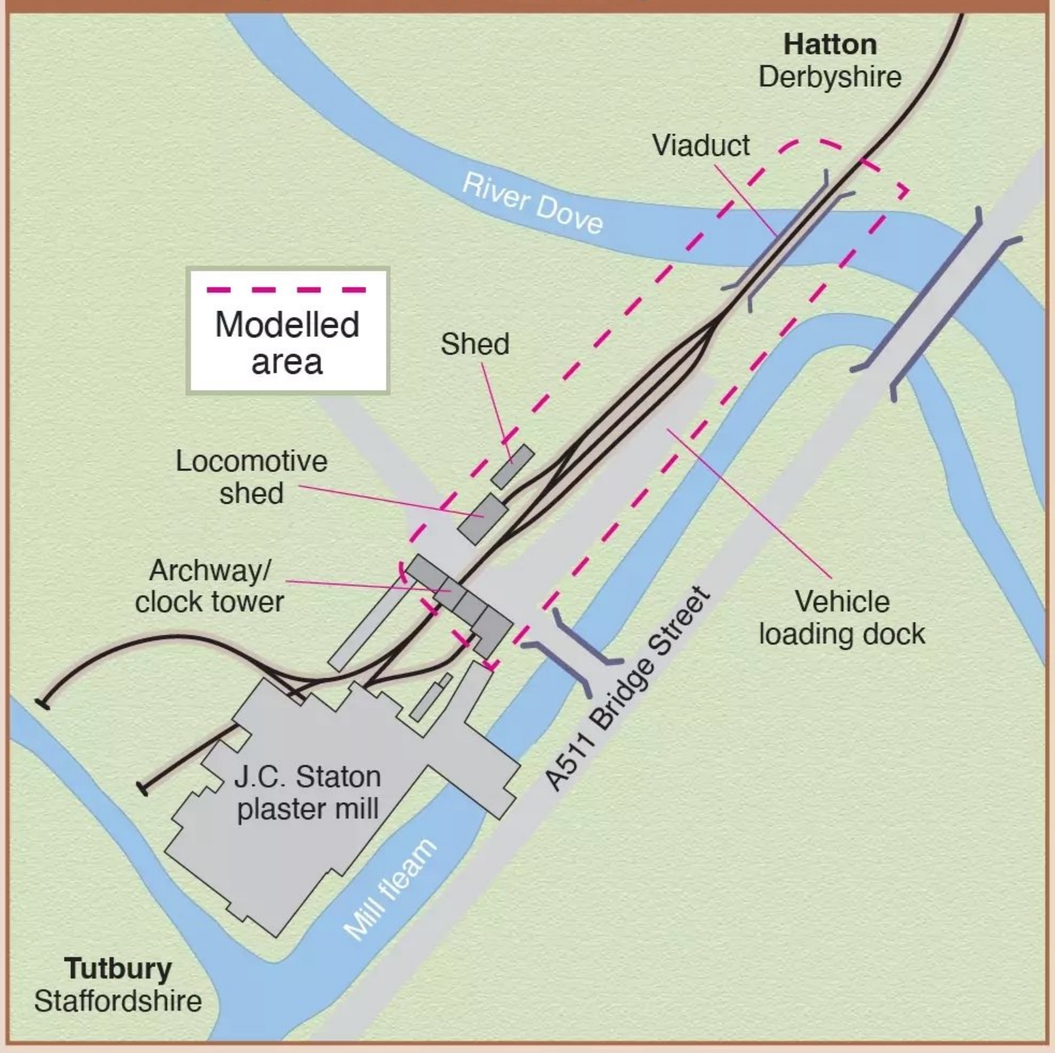
The diagram indicates the layout of the mill, which I believe changed little during Staton's occupation of the site; closed in 1968, the buildings were demolished, and the viaduct span removed in 1972. Now a play area, a platform and some of the piers to the viaduct survive.

Photographed in 1965, a saddle tank locomotive built by Peckett & Sons in 1924 passes over the River Dove by the crude viaduct linking the mill exchange sidings with Tutbury (British Railways) south yard.



The driver's eye view approaching the reception sidings from the river viaduct. The line continued through the archway into the mill yard. The locomotive in steam is standing at the raised loading dock for road traffic. *Archive photos by the author*

J C Staton plaster mill site map



A suitable prototype

By 1965, armed with my first 35mm camera, industrial steam working could still be captured on film at Tutbury, a reasonable bicycle ride from my home. The plaster mill of J C Staton & Son, situated close to the River Dove, forming a natural boundary between the counties of Stafford and Derby, offered scope for some idyllic photographs.

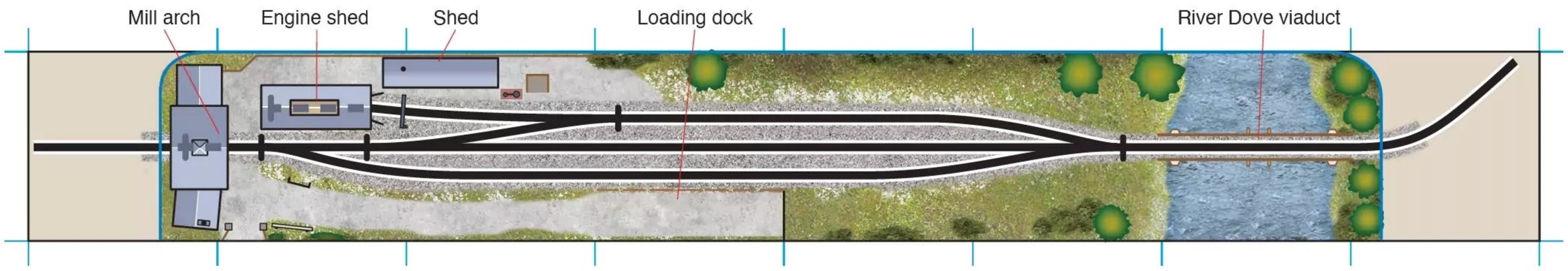
A crude viaduct carrying the single track across the river set the scene for many enthusiasts' shots.

Photographing the company's two steam locomotives had been my chief aim, but sufficient detail of the buildings and infrastructure could be gleaned from these images to enable the creation of a reasonable representation.

To satisfy the space requirement, foreshortening would be necessary. Reference for buildings consisted of a few photographs and the actual motive power would be supplemented by available locomotives, hence with no claims to total authenticity (the layout name *a Plaster Mill* is deliberately non-specific). The sign by the gateway refers to 'J C Stanton', although most of the Private Owner wagons, built some years ago for use on a more authentic layout, retain the prototype name J C Staton.

Built for portability

Two sections, each 1.2m in length and 30cm wide, which includes an off-stage section at each end, make up the complete layout. Framing consists of



A Plaster Mill Overall size 2400mm x 300mm. Each grid square = 300mm x 300mm.

A panorama shot demonstrating the wide screen effect enclosing the diorama.

50mm x 10mm section timber, with 70mm deep cross members at the joint ends. Apart from the river section, 6mm plywood forms the closed tops. Two pattern maker's dowels providing alignment at the baseboard joint are secured by a single bolt, washer and wing nut.

The central joint rests on a cradle atop a collapsible table, with detachable legs supporting the two baseboard ends.

Permanent way

The track, laid to EM gauge specification on a layer of 1/16" cork, was recycled from previous layouts, the availability of these items being one reason for selecting the plaster mill for the prototype inspiration. All permanent way features code 75 bullhead rail mounted, in the case of plain track, on Ratio plastic sleeper bases (no longer available). For pointwork, the rails are soldered to brass rivets set into plywood sleepers.

Manual operation

At exhibitions, I prefer to operate the layout from the rear, always facing the public and not occupying viewing space. Points are controlled manually via slide switches mounted on a horizontal surface, each in line with the point tiebar, to the rear of the baseboard, concealed behind or under a building or landscape.

Each tiebar is linked to a slide switch, by a rod and/or an omega loop attached to the switch handle. The switch is connected electrically to the point frog so that, as the point blades are moved from one position to the other, the polarity of the frog is changed accordingly.

Slide switches, similarly positioned, are also used to activate or deactivate certain sections of track where a locomotive can stand idle whilst another is in action.

Power is transferred from a Gaugemaster analogue controller by jack-plugs and sockets. Each length of rail is powered individually from a wiring circuit running below the baseboard.

Scenic effects

A dusting of gypsum covered everything associated with the prototype, including the rolling stock. Lumps of the material could be found strewn along the lineside in the rough grass areas and alongside the buildings.

Apart from being almost invisible in the actual reception sidings, sleepers could clearly be seen on the viaduct where a narrow gap separated each one. I prefer sleepers to be seen, so applying some licence, the track on the model tends to appear slightly more like a main line than an industrial siding.

A mixture of fine ballast, mixed with silver sand, was applied before grass and gypsum dust were allowed to encroach.

Land to both the east and west sides of the site rose above the track level. To the east, a vehicular route climbed to access a loading dock where, in later times, some rock arrived by lorry for tipping directly into the company's wagons.

On the model, contours were fashioned from polystyrene blocks before being dressed with Mod Roc. A coat of brown emulsion paint sealed the plaster before applying static grass, and silver sand to create

The sight of two locomotives in the open did not occur often, but for the purposes of an interesting model, both remain in full view. The overhead lift and the outside vice mounted on an iron column were actual features adjacent to the locomotive shed. The water column is fictional.

The Private Owner wagon is propelled into a reception siding with Tutbury's medieval castle rising from the river valley in the background. The wagon represents one of the prototypes; based on an eight-ton chassis kit from Parkside, the superstructure is scratch-built from styrene.

a texture in non-grassed areas. To achieve a fine texture representing roadways, those surfaces received a layer of fine sandpaper coloured to a mixture of greys with an airbrush.

The river area received a covering of silver sand mixed with stone chippings; once set, numerous layers of clear gloss varnish were applied, allowing drying time between each coat. As the varnish increased in depth, a ripple effect could be achieved by a backwards and forwards brush movement.

A weir disguises the meeting of river with panorama, this coinciding with a baseboard member. The effect of falling water was achieved by applying ribbons of clear mastic to the vertical surface. Further coatings of varnish and white paint – where the falling water meets the river – add to the illusion.

Trees and bushes have been recycled from previous layouts. Tree ferns form a framework for some and others have been fashioned from twisted wire. All are dressed with a variety of materials from the Woodland Scenics and Javis ranges. An attempt has been made to give an autumnal impression by spraying some areas brown amongst the predominant green hues.

Seamless backscene

Viewing the mill sidings from the east, the background panorama needed to feature a rural setting with the river blending into it. There are no buildings positioned to disguise the central baseboard joint, so the panorama needed to run the full length of the layout and curve around at each end – no gaps in the sky and 90º corners.

The artwork for the panorama is a combination of digital photographs, which were captured at the real location when suitable lighting and seasonal conditions prevailed. The sky needed to be flawless, hence a panorama shot was used as a bottom layer, with more detailed areas such as Tutbury Castle and the river area superimposed. The finished item is a digitally printed vinyl banner.

To attach the banner to the layout, flat section bamboo sticks bonded vertically to the back of the banner at regular intervals, protruding downwards from the bottom edge, drop into slots made in the baseboard to form the curvature at each end. To keep the banner flat along the straight section, a plastic extrusion is slid along the top edge. A lightweight timber frame was later added to support the straight section and 'iron out' unwanted creases.

The panorama assembly can be rolled into a neat cylinder shape when not in use, or for transit. I have found this approach to panoramas effective on earlier layouts, but the one drawback is that the banner material becomes transparent when backlit, so displaying the layout in front of a window needs to be avoided.

Buildings

The entrance building to the prototype mill, complete with clock, remained a focal point throughout its existence. My model version of the central part (which housed the gateway) had survived the demise of an earlier layout, where its archway accommodated two narrow gauge tracks.

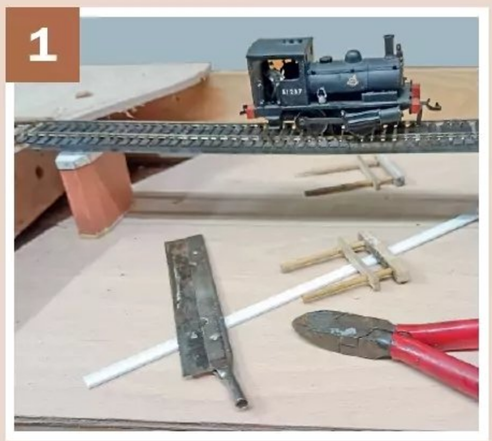
By effecting a house extension, adding two wings (one on either side), I produced a second focal point for the layout, the other being the viaduct. Producing the engine shed involved similar techniques as applied to the mill entrance some 14 years ago. Using the height of doors and windows as a yardstick, elevations were computer-generated and print-outs applied to mounting card, which forms a carcass. Styrene sheet bonded to the carcass represents different materials such as brick, tile and timber. Finishing the models entailed some brush painting with a range of acrylics and enamels, followed by a light coating with the airbrush before a final attack of gypsum dust – white Indian ink.

The third building, a tin shed, is totally freelance, its role being to hide two slide switches.

Locomotives and stock

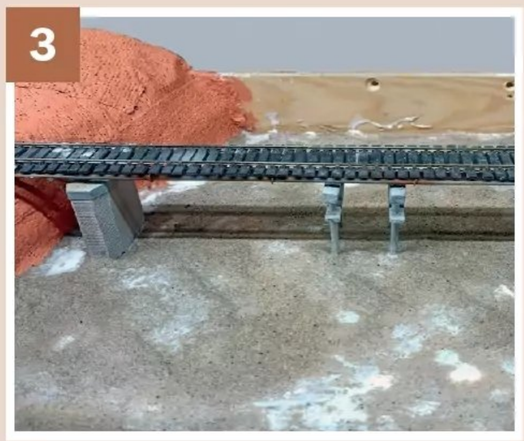
Records indicate an 0-4-0 saddle tank locomotive, No.2, built by Manning Wardle in 1883, working in Tutbury yard in 1936. When I visited the mill during 1964-67, two later 0-4-0 saddle tank locomotives, both products of

Building the viaduct



The viaduct piers and span under construction. Note the base for the river bed and the close spacing of the sleepers.

With the piers fitted, contours for the river banks were formed with polystyrene and sealed with Mod Roc plaster bandage.



The river bed was formed with silver sand, coated with numerous applications of white glue and clear gloss varnish.

The finished viaduct with the backscene now in position. Scenic materials and trees have also been added.

Bristol-based Peckett & Sons, took turns handling the work. The elder engine, of R2 class, Works No.1666 of 1924, had been purchased third-hand by Staton in 1953, whilst the later engine of R4 class, Works No.2112 of 1949, had begun life at the brewery of Truman, Hanbury & Buxton, based at Burton upon Trent, before moving the short distance to Tutbury in 1958.

From 1965 the two Pecketts were denied access to British Rail tracks, so Staton hired the services of an 0-6-0 diesel locomotive built by the Yorkshire Engine Company in 1963, Works No.2895. The Pecketts continued to work on the private permanent way.

If I followed the prototype totally, the Hornby model of a Peckett could be almost correct. I am aware that the model has been successfully converted to EM gauge standards, but I am not up for such a challenge.

Amongst my stud of locomotives there are two 0-4-0s – one being the ex-Lancashire & Yorkshire Railway 'Pug'. Its body came from an Airfix kit, detailed with fine wire handrails mounted on turned knobs, shielded motion and buffers replaced with the authentic dumb versions. The chassis supplied by the West Coast Kit Centre is powered by a K's Mk.II motor, driving the rear axle, originally intended for powering TT models. With every vacant area of the body filled with lead, it performs well for a model built in 1980.

Heading towards the reception siding, the driver of the ex-Caledonian 'Pug' awaits the shunter to set the route across the three-way point, giving access to the reception siding.

In a different league, I assembled the ex-Caledonian Railway 'Pug' from an Anchorage etched brass kit in 2002. Although both models run on Romford wheels, the Caley 'Pug' benefited from the availability of a superior Mashima motor and Branchlines gearbox.

Both prototypes operated at nearby Burton upon Trent, and were recorded as stored there in 1951. It is feasible that Staton hired the pair to operate on neighbouring BR metals in Tutbury south yard. This assumption places a date for the model – with some latitude, in the 1950s.

There are no passenger workings, not even a workers' special, so a small assortment of open wagons is all that is required. Staton's own, internal fleet consisted of eight-ton, two-plank opens, their bodies painted a base colour of bauxite, with sign written letters coloured white with black shadow. Wagons from the main line system were mainly 21-ton hoppers and 16-ton steel minerals.

The BR-type wagons are kit-built from the Airfix and Parkside ranges. The Staton vehicles are from a number of sources – Slater's ex Midland Railway eight-ton two-plank kits, a pair of similar types converted from early Peco products, and a scratch-built two-plank mounted on a Parkside chassis.

Presentation

For previous public appearances, I assembled a lighting unit comprising an LED strip bonded to a length of white plastic guttering to act as a reflector. Supported by a timber upright at each end, across the front of the layout, this proved effective but not elegant, and required disassembly for transit.

As the track plan indicates, the lengths of the storage sidings at each end are minimal. These are concealed by fascias supporting appropriate photographs, and a pelmet running the length of the layout, concealing an LED strip mounted on the original white plastic guttering.

With the pelmet bearing the title of the layout, this arrangement achieves my goal to create the effect of a diorama within an ultra-wide-angle cinema screen.

Dress rehearsals

Have I met the criteria? Almost. Due to foreshortening to fit the space, the river is too narrow and its channel too deep.

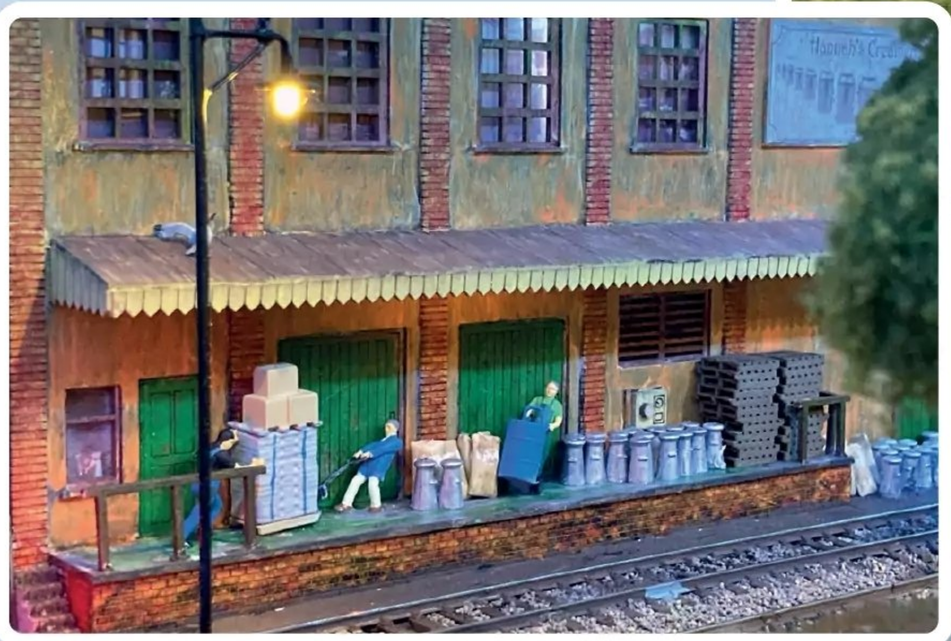
At the time of writing, the layout is being set up regularly to test every movement with the rolling stock in all likely formations. With a layout created specifically for simplicity, there can be no excuses for stalling and derailments in front of a paying audience.

Recapturing, to some extent, the scene of the viaduct on a Saturday morning in 1965. The model assumes that the mill owner has hired the services of the ex-Lancashire & Yorkshire 'Pug' from Burton MPD to convey its products to the interchange with the main line.

Churn Lane

Scenic lighting and sound effects are key features of **SHAUN HANNAH***'s compact OO gauge layout, the design of which closely follows the 'Inglenook' shunting puzzle concept.* ***Photography by the author***

BR blue Sulzer Type 2 D7667 provides the motive power for the goods train.



The line serves an independent creamery with a warehouse and loading bay.

From an early age, I was fascinated by the railways. I remember gazing through the window of a local toy shop and making repeated requests for a Hornby Midnight Freight train set.

One Christmas, my wish did come true. An 8' x 4' board was set up and pocket money was soon being spent. The many years since have seen a move to Scotland, starting a family, and building numerous layouts in N and OO. However, my goal remained to build an exhibition layout that would also feature in RAILWAY MODELLER.

I needed something that would fit in my car to take to exhibitions, didn't take up too much space at home and wouldn't break the bank! I had read about the 'Inglenook' layout concept many times *[Ed. See RM March 2021]*, and had also considered micro layouts. However, I had always felt I would grow tired of operating a layout with just three sidings and a headshunt, instead opting for schemes that avoided the need for uncoupling. But this time, I thought I would give it a go, as it would be a low-cost layout.

Planning

I needed to keep the size to a minimum. I began by using some Peco printed point templates and cut up cereal boxes as wagon templates, also using the cereal box card to mock up buildings.

Starting with a fan of three sidings and a headshunt, I felt I needed to give more purpose to the layout, so I added a separate kick-back siding. With the extra points that this required, and capacity in the headshunt for a Class 25 and two wagons, the layout length was increased from 4' to 6'.

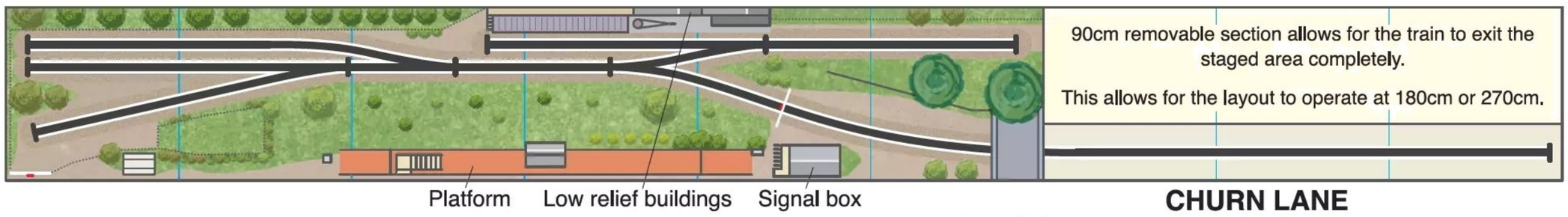
I then simulated the operation of this expanded arrangement. I came back to it over the coming days and felt it had real potential. I set the board dimensions at 6' x 1', which was readily portable and would fit in the car with the seats down without any issues.

Purpose

I was looking at various industries to give the yard its purpose, but most seemed to involve rakes of the same wagons, and I needed nine different wagons for the shunting puzzle element to work (I didn't want to use the same wagon type and then have to put a coloured dot on each of them). I elected to choose a creamery, which allowed me to use a variety of wagon types.

I imagined a low-relief independent creamery with a warehouse and loading bay, running three liveries of the six-wheel milk

Dapol milk tankers, in three liveries, are among the varied wagons.



CHURN LANE

Overall size: 270cm x 30cm. Each grid square: 30cm x 30cm.

A view of the whole scenic section. Note the platform at the front of the layout, which unusually represents a main line that has not been modelled.

tankers produced by Dapol, together with various other wagons to bring materials in and take finished products out.

Baseboard & track

I've always preferred operating from the front, because I like to see what I've created, and so I can talk to people at exhibitions without a backscene in the way.

I decided to create a theatrical stage. Using 18mm ply only, I first cut the baseboard and then fixed the track templates in position. I chose to mount Peco point motors directly to the points, so cut holes in the board surface for these. Baseboard supports were holed out to run all the electrical wires through and then fixed into position, avoiding the point motors (I have learnt from previous layouts where I had to move supports when the track had been laid).

"– It demonstrates what can be achieved using 12V dc control without breaking the bank –"

Shaun Hannah

A box arrangement, with a lid, was then built around the base and a hole cut for the control panel. 2mm card was laid under the track, which is cheaper than cork, removes the running sound on the board, and gives enough height for a ballast shoulder.

All track is Peco Streamline code 75 with Electrofrog points. I also built a 3' extension that clips onto the main scenic board, and this allows for the full train to exit the stage. The layout can operate with or without this section, which helps keep it portable. At exhibitions, this part also holds the layout description and my growing exhibition badge collection.

Electrics & lighting

As only one locomotive is in operation, all rails are live, which meant this was the simplest wiring I have ever had to complete.

For the illuminated features, I used Dapol motorised home signals and Layouts4U yard lights. For the buffer lights and occupational crossing lantern light, I used red nano LEDs.

Power is provided by a trusty Gaugemaster 16V twin transformer, which has served well for over 20 years. One output runs to the Gaugemaster controller, the other being used for points running via a CDU and mimic board to light the set route on my panel.

Ambient layout lighting is provided by an LED strip, affixed inside the lip that runs along the front edge of the box lid. The LED strip is great as I can change the colour for dawn/sunset or day/night shunting.

The animated siding gate is a kit from Heathcote Electronics using a servo, which works very well as I can programme the speed for slow motion.

Scenery

The backscene is from iD Backscenes. I cut the packaging tube for this in half and glued these parts to the two back corners, using some rubbed-down decorator's caulk to create a smooth, rounded effect. The inside of the lid is painted with blue and white mixes, using tester pots to blend it together.

My preferred method to build hills is expanding foam, cut and formed once set, then covered with a layer of ready-made plaster. This gives a good solid base for trees, fences, and telegraph poles. Trees are a mixture of Woodland Scenics, seafoam and others sourced online.

For the ground cover, I used scatters initially, but this looked too flat, and I didn't want to buy a static machine for it to sit in a box once the grass was done. Instead, I used teddy bear fur from CM3 Models, which was stuck to the formed hills, trimmed to length, then dry-brushed with acrylic burnt umber. Then, once dry, sap green was applied.

The platform and low-relief buildings are laser-cut kits from suppliers MMR Models and In The Greenwood.

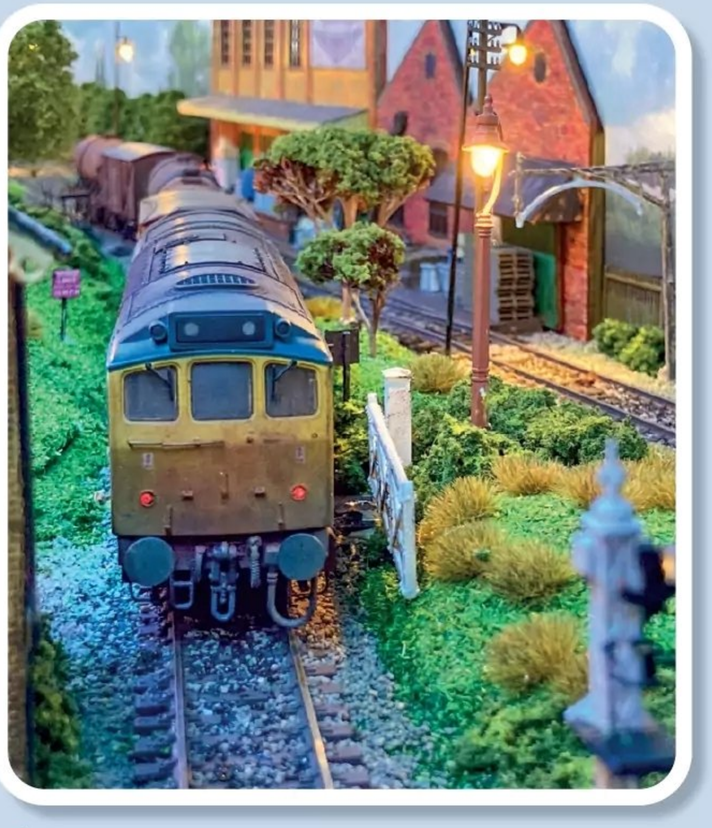
The signal box is an adapted ref.GM481 Gaugemaster Teignmouth kit, reduced in length and with a revised step arrangement so it would fit the space. As the signal box is at the front of the board, I detailed the interior, with 3D Printing Corner providing the lever frame, signalman and desk.

The purpose of the platform along the front edge of the layout is to simulate the main line, but by using sound to suggest the trains, rather than modelling them. This provides a sense of additional activity on the layout without having to add another 6' on each end and 1' to the front.

Sound on a budget

As much as I love the sound that can be obtained with Digital Command Control, the cost of investing in this exceeded my budget for the layout. The challenge was set – how could I provide sounds for less? A friend suggested a voice playback module, so I purchased three of these for only a modest outlay from an online retailer.

Whilst searching for suitable sounds, I stumbled upon BBC Sound Effects, which has thousands of tracks available. Using the free Audacity audio editing tool, I created my own recordings for the layout. One board has



A Class 25 diesel locomotive – one of three used on the layout – shunts wagons alongside the creamery loading bay.

eight sound effects, these being triggered by four momentary switches, including locomotive braking (triggered by a push button on my controller box), together with a locomotive horn, signal lever, telephone, klaxon, gate latch, coupling sound and, lastly, the cattle wagon, which has a unique sound.

The second board is for an inbound train sound that fades in, and is basically a diesel locomotive on varying idle for 30 minutes. Then there is an outbound train sound, which fades out when it leaves the scenic section.

The third board is the layout background sound itself, and this is a 20-minute track on repeat. It is actually 10 different tracks that have been overlaid and includes various country sounds, signal box bells offering and accepting trains, signal levers setting routes, trains running on the main line and muffled station announcements.

Hands-free uncoupling

I have never been a fan of shunting; uncoupling ramps, electromagnets, wire-in-tube, 'hand in the sky' – I have tried them all.

However, having watched videos showing the use of Sprat & Winkle delayed action couplings, I thought I would order two test packs from Wizard Models and have a go on two old wagons. I was amazed at how simple these were to install, although I found that a hook on only one end of each vehicle (as opposed to a hook on each end as intended) was sufficient. The delayed action enables wagons to be left anywhere on the layout, which enhances the operation.

The shunting puzzle

There are nine photo cards for the nine wagons on the layout. These are put in a bag and shuffled, with five picked at random and displayed along the ledge on the front of the layout. An outbound train is then formed to match the order of these cards.

However, like the 'Inglenook' concept, there are rules for how the shunting should be carried out. Milk tankers must always be unloaded as they bring the milk in. Only two wagons can be shunted at any one time and, for health reasons, the cattle wagon is not allowed onto the creamery siding. If the cattle wagon is one of those drawn, then this must be marshalled at the loco end and must be loaded last.

Once the rake of the outbound train is assembled, the cards are returned to the bag and shuffled.

Once the outbound train has arrived in the fiddle yard, the loco is swapped over and the cycle restarts, always with the aim to complete the shunting in as few moves as possible, but this can take up to 25 minutes to complete.

On public show

The layout has been exhibited at a number of shows. It has been an absolute pleasure to meet so many people, hear their plans and share my methods so that they can benefit from the ideas that have worked for me.

Joker in the pack: the cattle wagon's movements are restricted in the shunting puzzle.

Sprat & Winkle delayed action couplings are fitted to the wagons.

I have very much enjoyed building *Churn Lane* and am proud of the result. It demonstrates what can be achieved using 12V dc control without breaking the bank.

I hope my layout inspires younger readers to get involved. My advice would be, first build a dummy version using card and paper and imagine operating it. Also, keep it small, set a budget and above all else, enjoy!

To see videos of the layout in action, and other projects that I am working on, search on YouTube for @Churnlane1970s.

Supplier information

3D Printing Corner
www.3dprintingcorner.co.uk

CM3 Models
www.cm3models.co.uk

Heathcote Electronics
www.heathcote-electronics.co.uk

In The Greenwood
www.inthegreenwoodlaser.co.uk

Layouts4u
www.layouts4u.net

MMR Models
www.mmrmodels.co.uk

Wizard Models
www.wizardmodels.ltd

See the layout at Perth

Churn Lane is booked to attend this year's Perth model railway exhibition, which is being held on the weekend of **28 & 29 June**. See Societies & Clubs for further details.

Reviving a Gresley classic: enhancing a Hornby N2

To complement this month's Scale Drawings feature on page 527, **CALLUM WILLCOX** *describes how he revitalised and enhanced a venerable ready-to-run Gresley N2 0-6-2T in OO – ideal motive power for the all-new Gresley Quad-Art coaches from Ellis Clark Trains, which are also reviewed in this issue.*

The subject of this article – No.69543 – pictured on 15 January 1961 at Hornsey shed (34B), where it was allocated from October 1960 to July 1961. Note the arrangement of the smokebox door furniture, as replicated on the model. ***Photo: Rail-Online***

Model photography by the author

In 1982, Mainline released its ready-to-run OO gauge model of the Gresley Class N2 0-6-2T. That was over 40 years ago but, perhaps surprisingly, this is one model that has still to be supplanted by all-new tooling. Despite its age, the N2 has stood the test of time rather well, and was still available until quite recently as part of the Hornby range, albeit with the more recent versions under this branding sporting an upgraded chassis.

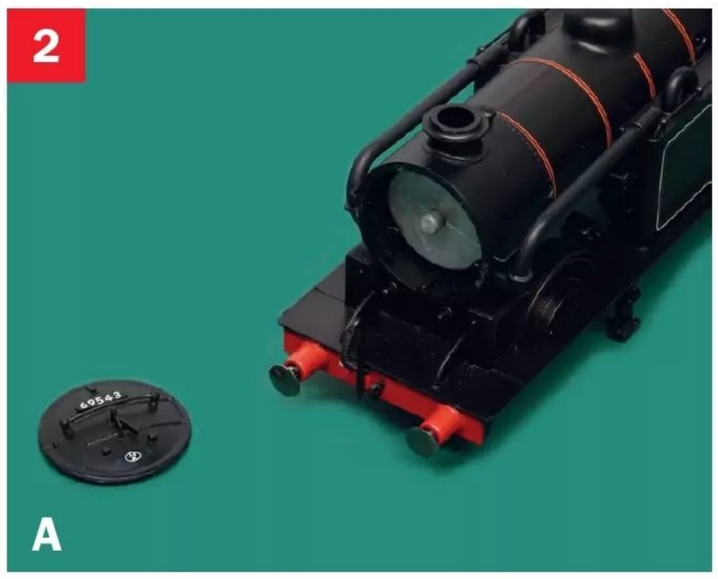
Models from the likes of Mainline, Dapol and Hornby can be picked up for relatively modest prices on the second-hand market, with the subject of this project being one of the more recent Hornby releases: (ref.R3188) No.69543 in BR lined black with late crests.

Enhancements undertaken on the model illustrated here included modifying and enhancing the smokebox door, fitting of lamp brackets, functional screw-link couplings and adding real crushed coal, to name a few. The work required only the minimum of modelling tools and materials, and was completed over the course of just a couple of evenings.

The completed model, ready for service.

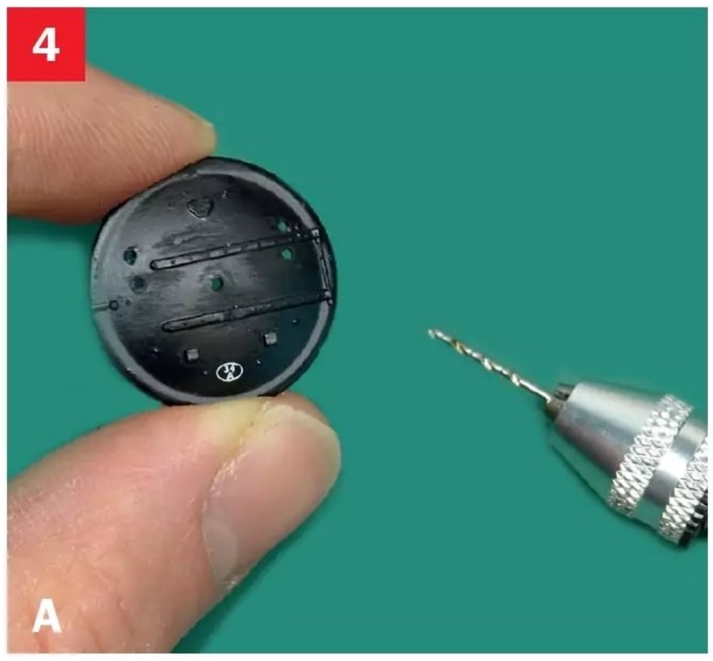
Enhancing the model

I made a start by dismantling the model to help facilitate the planned modifications; the bodyshell is held in place by a single screw located below the smokebox.

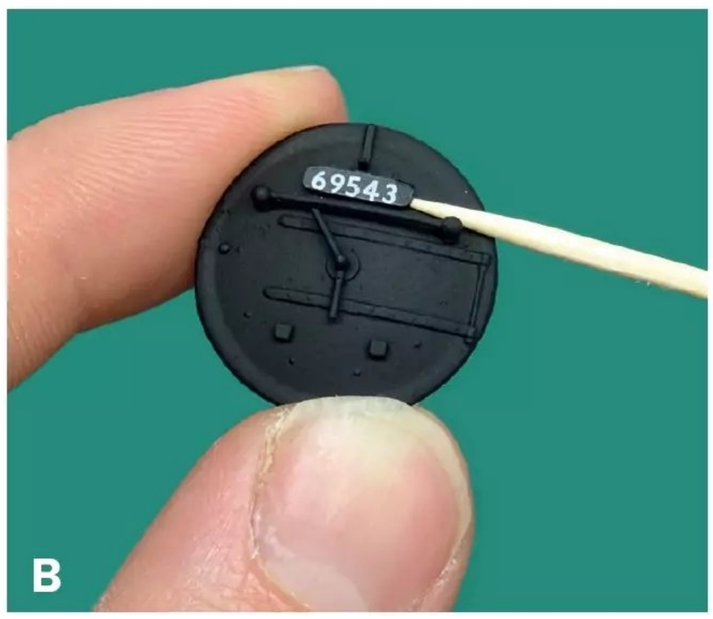


One of the most effective improvements that can be made to the model has to be around the smokebox door – the majority of fittings (with the exception of the handrail and numberplate) having been moulded in relief. The door was prised gently away from the smokebox front using a small flat-headed screwdriver (A), before removing the handrail and numberplate carefully (B) – the plan being to reuse these details at a later stage.

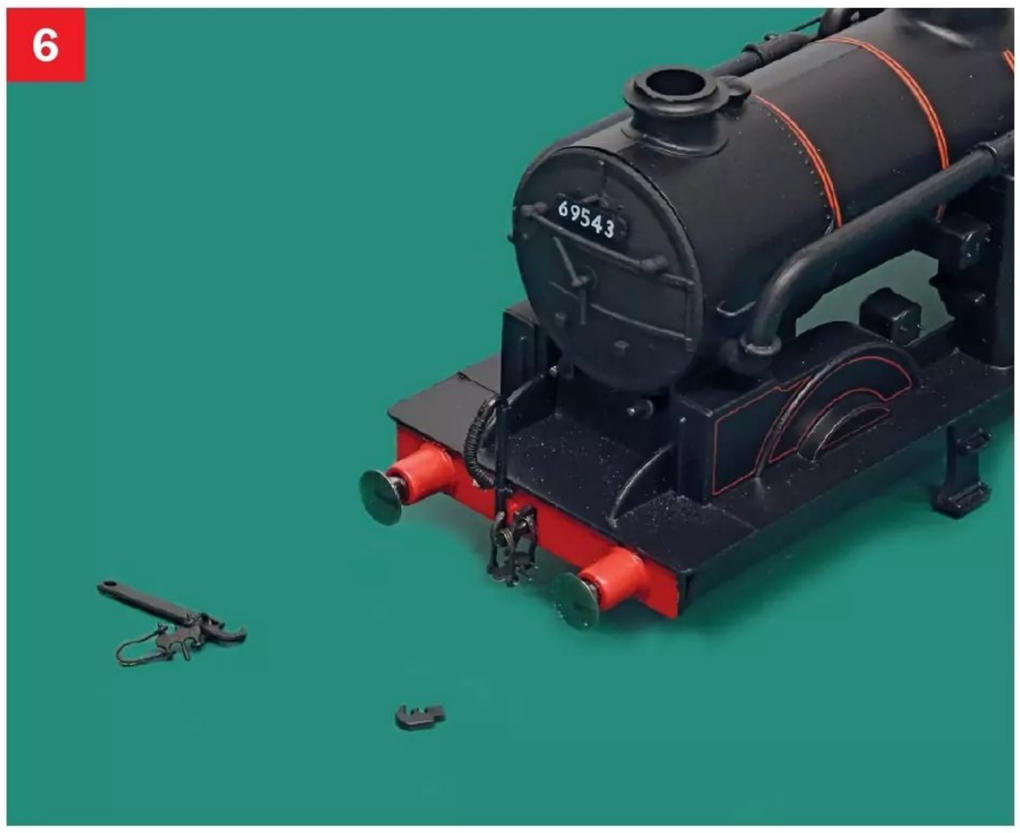
Mouldings for the smokebox dart and top lamp bracket (with the exception of the latter's triangular Great Northern Railway mounting) were removed using the sharp edge of a Swann-Morton blade, before sanding the affected areas smooth with some fine wet and dry paper. Particular care must be taken when it comes to removing the dart handles, which are positioned partially over the lower door strap.



The position of the smokebox handrail varied between class members – some having this feature below the upper smokebox strap (as modelled), whilst others (as per No.69543) had it positioned above. Using the original holes as a guide, two new openings for the handrail were formed above the strap with a 0.8mm drill bit. At the same time, a 1mm locating hole for the new smokebox dart was also created (A). Deluxe Materials Perfect Plastic Putty was used to fill the original openings (B), which, once cured, were gently sanded smooth to match the profile of the rest of the door.



A replacement smokebox dart and etched brass lamp brackets were sourced from Silver Tay Models. The former is supplied as a kit of three parts, with the handles trimmed to size prior to fitting, while the top lamp bracket – once formed to shape – was fixed in place above the retained mounting, using impact contact adhesive (A). With the original handrail fitted in its new position, the complete assembly was sprayed black and the BR numberplate reinstated (B), before refitting to the smokebox front, ensuring the straps are horizontal (C).



Functional Smiths screw-link couplings (ref.LP5A) were fitted in place of the original (non-functional) coupling hooks. These proved to be a near straight swap, fitting directly into the existing openings with minimal modification.

The trio of lamp brackets above the front bufferbeam are not present on the model, with these being added using further examples from the Silver Tay etch. Once formed to shape, the brackets were fixed in place – once again using impact contact adhesive – positioned in accordance with prototype photos. Once cured, these were painted to match the rest of the loco.

I elected to represent No.69543 in the latter stage of its BR career, by which time the locomotive had received overhead warning flashes. These were sourced from Fox Transfers (ref.F4214) and added to the model using images of the prototype for reference.

9

In preparation for weathering, the body and chassis were given a quick pass of Humbrol Acrylic No.49 Matt Varnish spray; this helps tone down the overall factory finish, whilst providing a 'key' for the application of weathering powders. Vulnerable areas – such as the mechanism – were masked prior to this, with the cab glazing also removed (inset).

Using images of the prototype as references, Humbrol Black weathering powders were applied to the body in a downward motion using a large soft brush (A), before the majority was wiped off using the cotton bud (B). This process not only leaves powders where dirt deposits would form naturally – such as around raised metalwork and rivet detail – but also helps to produce natural streaking, whilst giving parts of the paintwork an almost polished look, as if cleaned at some point with an oily rag. This was further enhanced by various highlights, simulating areas of rust (tank tops and lower smokebox) and ash deposits – particularly around the front running plate.

Prior to weathering, I elected to add a representation of the inside motion to the top of the chassis block. Two Ratio (ref.553) signal levers – sourced from my spares bin – were fashioned to create a rough rendition of the motion. These were painted red, and attached directly atop the flat surface between the front and centre coupled wheels using contact adhesive – this area being visible between the frames once reassembled.

The frames, wheels and motion were treated with a combination of Dark Earth and Black weathering powders – replicating the often heavy build-up of dirt and general grime that would appear naturally in this area. Once again using images of the prototype for reference, this was built up gradually in layers – sealing between applications – until the desired finish was achieved.

The moulded plastic coal load within the bunker is an integral part of the body tooling. Whilst not easy to remove, this area can simply be improved by covering with various grades of real crushed coal.

Front and rear destination boards were sourced from Precision Labels (ref.L43), featuring a selection of appropriate commuter towns for London, suitable for either the N2 or N7; care must be taken when selecting as some destinations may only be suitable for N7s. The sheet is supplied with a magnetic backing, allowing them to be attached to the provided dummy boards, which are glued in place over the moulded mounting brackets on the smokebox and bunker. (This arrangement allows for destinations to be swapped as desired, just like the real thing.) Final details included the addition of the front steam-heating pipe, and an appropriate Eastern Region lamp mounted on the top bracket.

Prior to reassembly, the mechanism was given a quick clean and service. Overspray from the weathering process was removed from the wheel treads and electrical contacts using a cotton bud moistened with isopropyl alcohol (A), with the moving components – such as the coupling rods – lubricated with a small amount of oil (B).

The finished model, looking very much at home hauling a rake of Quad-Arts, as just released by Ellis Clark Trains (see p576).

Readers' Letters

We can only consider for publication letters which are accompanied by the writer's full name and address (although we do not publish the latter except in the case of appeals). This also applies to all correspondence received via electronic means including email to: **editorial@railwaymodeller.co.uk**

Correspondence for forwarding to any of our contributors must be addressed to them c/o RAILWAY MODELLER, Underleys, Beer, Seaton, Devon EX12 3NA.

All correspondence published here represents the opinions of the authors only and not RAILWAY MODELLER.

Modelling the Beyer, Peacock & Co. 'Metropolitan & District' tanks

Antony Dean's completed 00 gauge model of a 'Metropolitan & District' 4-4-0T.

With the recent coverage of steam locomotive passenger traction during the 19th century (including the booklet that was free with the June issue), I thought I would take the opportunity to share my latest locomotive project.

The Beyer, Peacock & Co. Metropolitan Railway 4-4-0Ts were unique in the history of Britain's steam age. When their importance as a type is considered, they have only rarely been portrayed by modellers.

All virtually identical, no other locomotive design was used by so many companies simultaneously. They were ideal for the London Underground and suburban services for which they were built. If one journeyed around Central London in the 1880s, they could be seen in a wide variety of liveries in the service of six different companies.

Indeed, a brisk walk between the three Kensington stations of High Street, Addison Road, and South Kensington would have given many sightings on all types of traffic. Goods workings in either the early green or later red livery of the Midland, serving its coal depot at High Street Station. Or, at South Kensington in London & North Western 'Blackberry', working the Outer Circle service from Broad Street to Mansion House via Willesden and Earl's Court.

On the Inner Circle anti-clockwise service, they were in the pale olive of the District Railway (MDR) and in either the early dark green or the later 'chocolate' maroon of the Metropolitan Railway on Inner Circle clockwise trains. At Addison Road the London & South Western Railway ran almost identical engines, minus condensing gear, in its Holly Green or Pea Green liveries.

A journey on the Inner Circle service through the sulphurous 'cut and cover' tunnels to King's Cross or Farringdon would enable one to see them in South Eastern (SER) dark 'Brunswick', working the precursors of modern Thameslink services. It would be true to say that from 1864 to 1905, the latter date when the Inner Circle and District lines were electrified, they were as familiar to Victorian and early Edwardian Londoners as the red bus is today.

It is odd that so often, if remembered at all, they are now associated with rambling country lines like the Cambrian Railway or Brill Tramway, where the remnants of the breed whiled away their old age.

In detail there were a number of distinct varieties. The earlier locomotives were A Class, with 8' 1" coupled wheels, and Bissel trucks as the forward bogie. The later ones were B Class, 8' 10" coupled, with Adams Radial forward bogies. The safety valves or vents, for the release of excess returned condensed steam in the side water tanks, were of visually very different types.

Apart from a couple of strange but interesting experiments, the Metropolitan had separate stanchion raised valves on each tank, just to the outer edge, in front of its unroofed spectacle plate. The released steam often interfered with the crew's vision through the spectacle plate windows. Therefore, the District ordered pipes which conjoined underneath a single valve set high up, the whole affair in a 'wishbone' shape over and above the boiler, in front but above the height of its spectacle plate with its swept-back partial roof-covering for the crew. Further little detail differences make for a fascinating variety of options to portray in model form.

The K's Milestones static kit of 1970s vintage, upgraded with an accompanying working chassis kit, was re-released by Keykits (Kay Butler) in the 1990s. It is the only whitemetal kit to have appeared. No etched brass kit exists. I am not certain, but believe the moulds were in the possession of ABS. There are, or recently have been, 3D-printed bodies available on the internet.

For my model I used an old K's Milestones body kit, with a scratch-built chassis made by a friend, with added handcrafted 'wishbone' condensing steam release pipes and valve, swept-back partial roof spectacle plate, and numerous scratch-built small details, to portray the District Railway version in 4mm scale on 00 track.

ANTONY DEAN

Trains big and small at Carnforth

Back in April, after dropping off my eldest daughter in Lancaster for another university term, I decided to take the train from there to Carnforth to visit the model railway exhibition that was taking place in the station's Carnforth Heritage Visitor Centre. The traders were on the station concourse with full-size trains only a few feet away – which I thought was quite a novel experience!

GREGORY MAPE

A Class 158 DMU at Carnforth.

The model show traders on the station platform. ***Both photos: Greg Mape***

Beware when renumbering a large Prairie

Further to Dave Greenwood's letter in the March issue, which referred to the bunkers on Collett '8100' large Prairie 2-6-2 tanks, and the discrepancy with this feature on the Dapol 00 gauge model, solving this would not be a simple matter of renumbering to a '6100' Class as Mr Greenwood suggests.

This is because the '8100s' were rebuilds of earlier '5101' locos with smaller 5' 6" driving wheels, rather than the 5' 8" of the '5101'/'6100' classes. I remembered this from my youth and the monthly lists of withdrawals, wondering why the '8100s' were early losses, when number-wise they appeared to be the 'newest' of the 2-6-2 tanks.

My Ian Allan Combined Volume, with its unmarked Western Region pages, provided the information.

JOHN C WADE

[Ed. The 2" difference between the driving wheel diameters of the '8100s' and '5101s' equates to just 0.67mm in 4mm scale, which many modellers will no doubt be prepared to overlook.]

Collett 2-6-2T No.8100, photographed at Leamington Spa shed in February 1939, when only a few months old. ***Photo: Les Hanson/Rail-Online***

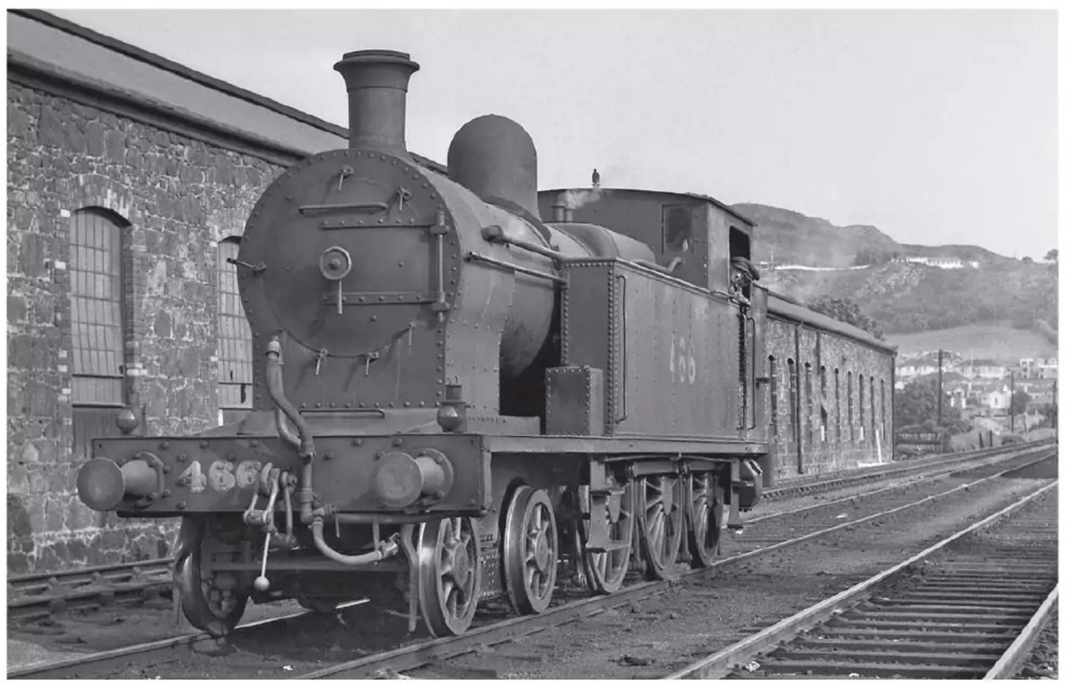
More on early Irish 4-6-0Ts

In the letters pages of the May 2025 RM, Hugh Dougherty refers to the earliest 4-6-0 tank in Ireland.

This brought to my mind the 'Bandon Tank' locomotives that ran on the Cork, Bandon & South Coast Railway. This class was another early example of a 4-6-0T design, built by Beyer, Peacock & Company from 1906 – a little later than those mentioned by Hugh.

Being 'short-coupled', they were eminently suitable for this rural railway and could cope with the tight curves. They were used extensively on the line to Courtmacsherry from Cork and via Clonakilty Junction, where my wife's grandfather was once the station master! The original house is still there (as is the station in Courtmacsherry) and is now a private home with views across the harbour.

DAVID BECK



Pictured in June 1954, outside the shed at Bray in County Wicklow, is ex-Cork, Bandon & South Coast Railway 'Bandon Tank' class 4-6-0T No.466, which was built by Beyer, Peacock & Co. and withdrawn in 1961. ***Photo: Ken Widd/Rail-Online***

Inside Sir Rod's workshop

Next time you feature Sir Rod Stewart in your magazine, please could you photograph his modelling and repair room? I would be interested to know his techniques as well. We got a small taster of this room last time he was in, with him sat at his desk. I think these rooms are just as interesting as the layouts.

SCOTT RIDDELL

[Ed. Sir Rod Stewart did very kindly show us around his large and well-equipped modelmaking workshop during our visit for the January 2025 RM. However, we hope to return when the latest extension to his layout is complete, so perhaps on this occasion he will reveal to us more about how he creates his masterpieces in HO.]

Watering the scenery!

Further to my letter in the June 2025 issue, which you illustrated using a picture of Malcolm Savage's 5.5mm scale *Gwynant Valley Railway*: this layout was interesting in that the scenery was *real*! Before and during exhibitions, you would see Malcolm spraying the scenery with a plastic spray bottle – the green scenery being actual moss. I remember him telling me how part of the baseboard once had to be repaired, as it had started to show signs of rotting!

It was a fantastic layout. My favourite locos of his were the scratch-built model of *Blanche* and the K1 Garratt. An excellent modeller who will always be remembered by many.

JOHN HARRISON

Magnifying lamps – a salutary lesson

As a lifelong modeller of many genres and a RAILWAY MODELLER reader since I was 15 back in April 1967, this is the first time I've ever felt moved to write to any magazine.

Ian Kay, in his letter in the June 2025 issue (regarding the cover provided with the magnifying lamp reviewed in the May edition), recommends always using a shade on such a lamp, to prevent sunlight from passing through the glass of the magnifier and presenting a potential fire hazard. I am sure many will just totally ignore such advice as unnecessary or over-reacting, but the following recently happened to me.

Early one evening, just after dinner, my wife noticed an acrid smell of burning. We looked around but could find nothing, even checking to see if a neighbour was having a barbecue. After a while it wore off.

The next evening, at almost the same time, it happened again, and again we searched. But this time I noticed, in the late afternoon sunlight, a very thin wisp of smoke coming from my little worktable in the conservatory/extension. The smoke was coming from the bristles of a paintbrush that was stored upright in a holder on the table. Needless to say, it was rapidly extinguished.

My worktable has been in this exact position since we went into the first lockdown five years ago, as it gave me somewhere 'sociable' to model and benefits from good sunlight from midday onwards. Obviously, on these two occasions, the sunlight focused through the lamp lenses precisely on a source of combustion – the paintbrush – and bingo!

This experience led me to wonder: what if we had not been there? Or what if the object had been something more flammable? A very salutary lesson indeed.

CLIVE HARMAN

Time for a British HO revival?

I was sceptical when Hornby first brought out TT:120, but now I recognise that the manufacturer was right in starting a brand which has the correct scale for the gauge. Hornby is no longer alone in doing British TT:120, which suggests the scale is being accepted by many modellers.

Therefore, could now be the time to revive British HO? Instead of manufacturers copying each other and producing the same loco types in OO, why don't they use their research to scale back slightly to HO instead? It might just work.

LAURENCE HENDRY

A comparison between models in 1:87 (HO) and 1:76.2 (OO). HO provides the correct scale for 16.5mm track when representing standard gauge. ***Photo: RM Archive***

Snippets...

Ups and Downs at Leominster

With regards to the letter in the June issue from Kevin Russell (regarding Up and Down on the North & West route): The Shrewsbury & Hereford Railway was constructed, in stages, south from Shrewsbury, thus, originally, passengers from south Shropshire and north Herefordshire travelled north (Up) to London by a circuitous route through Shrewsbury. The Up designation towards Shrewsbury dates from then and remained even after the Newport, Abergavenny & Hereford Railway opened to Newport. I hope this helps, should you receive any other queries.

JOHN TREAYS

Call for four- and six-wheel coaches in N gauge

With the news in the June issue that Hornby is developing four-wheel coaches in TT:120 scale, and given that there are four- and six-wheel coaches in OO already on the market, can a manufacturer produce some ready-to-run in N gauge, please?

DAVE VALLANCE

The adventures of a Clyde puffer

Having just read the article on *Barrihandie* in the June 2025 RAILWAY MODELLER, I noted that reference was made to the 1990s television series *The Tales of Para Handy*. Readers may be interested to know that the series has recently been aired on BBC Scotland, and therefore is currently available to view on BBC iPlayer.

LINDA DEATH

FROM RAILWAY MODELLER BY OUR EDITORIAL STAFF AND CONTRIBUTING MODELLERS

Gresley Quad-Art coaches

New from Ellis Clark Trains in 00

Back in the late 1990s, when the preserved Gresley Quad-Art coaches were rotting away in a siding at the North Norfolk Railway, seemingly with no hope of restoration, it was stated that they should rightly be in the National Collection. It was no exaggeration: as the oldest remaining articulated railway vehicles in the world, and unique survivors of a fleet that transported millions of commuters into and out of London in a career of over 40 years, they warrant the highest rating on the Vintage Carriages Trust register – 'Exceptionally Important' – and the National Railway Museum did indeed consider them to be the most historically important items of rolling stock outside its own collection. Happily, recognition of these facts netted them Heritage Lottery funding for a full restoration to their former glory, and they now provide visitors to the NNR with the travel experience of those generations of London commuters.

Couple all that with the popularity of the London & North Eastern Railway in general, and the East Coast Main Line in particular, among enthusiasts and modellers, and it really begs the question: why hasn't there been a ready-to-run model of these distinctive prototypes? The answer, no doubt, is the tooling costs for a four-coach set – but such models are much more commonplace now than they were, and it is Ellis Clark Trains that has stepped in to fill the gap with OO gauge Quad-Arts, in its Clark Railworks range – its first coaching stock in 4mm scale.

Our sample in detail

Received for review was a sample of ref.C2003B, depicting set No.72B – comprising Brake Second E86264E, Second E86265E and Composites E86266E and E86267E – as it was in 1959, carrying unlined BR maroon livery. Ref.C2003A portrays the corresponding set No.72A – the four-coach Quad-Arts were semi-permanently coupled in eight-coach rakes, and Ellis Clark Trains offers each livery, the others being LNER teak and BR crimson, in suitable pairs so that modellers can assemble a prototypical train, space permitting. Constructed at Doncaster in 1924, No.72 was one of the 'hybrid' sets

built under LNER auspices but to a Great Northern Railway design, like the preserved No.74 which, of course, the manufacturer has used for its research.

The set is presented in a smart lidded box with a two-tone green colour scheme, with the coaches resting in a foam insert and protected by plastic wrapping. Once removed from the packaging, it is even more user-friendly and easy to assemble than the previous articulated train we reviewed (the Hornby Class 755 FLIRT unit last issue): with a small plastic pin fitting into a cup on the bogie of the adjacent vehicle, the rake can be coupled together in a matter of seconds. The connectors are sprung, providing a prototypical close coupling between the coaches on straight track while allowing the gap to open out and negotiate the manufacturer's specified minimum of second radius curves.

The coaches feature full interior lighting with an authentic glow.

One thing that is apparent immediately, however, is that it is not very free-running, despite the wheels running in brass bearings – doubtless due to the wiper pick-ups on the backs of the wheels for the interior lighting. With this four-coach set weighing in at 559g, the old Dapol/Hornby N2 0-6-2T might struggle with a prototypical eight-coach rake, especially on a layout with second radius curves and/or significant gradients. If, as is now to be hoped, any manufacturer is working on a newly

▲ The coaches are coupled by a simple pin and cup.

tooled N2, then it will need to be stuffed with as much adhesion weight as possible.

But, running or not, the complete Quad-Art set is an absolute joy to behold. The appearance of these trains, with their timber panelling, closely packed compartments, and the slightly recessed guard's compartment with duckets found on the original GNR and the 'hybrid' sets, has been modelled very well. The toplight windows above the doors are – correctly for this livery – panelled over, this having been done in the 1930s.

The injection-moulded plastic bodies and die-cast underframes bristle with detail: the squared-off oval buffer heads are metal, very fine even for that material, and sprung, although those on our brake coach were a little stiff and one was prone to sticking in the shank. The underframes are complete with step boards, truss rods, vacuum brake gear, battery boxes and dynamos, all of which are rendered in fine plastic and – despite their delicate appearance – feel surprisingly robust.

The door handrails are separately fitted with what appears to be fine brass wire, while the door handles are picked out in brass. LNER carriage expert Steve Banks does point out on his website that the vertical handrail adjacent to the guard's door, and the lever handle of the door alongside, were ferrous fixtures and painted black – but that is just about as minor as discrepancies get, and if it really bothers you, a fine paintbrush and a steady hand will correct it in minutes.

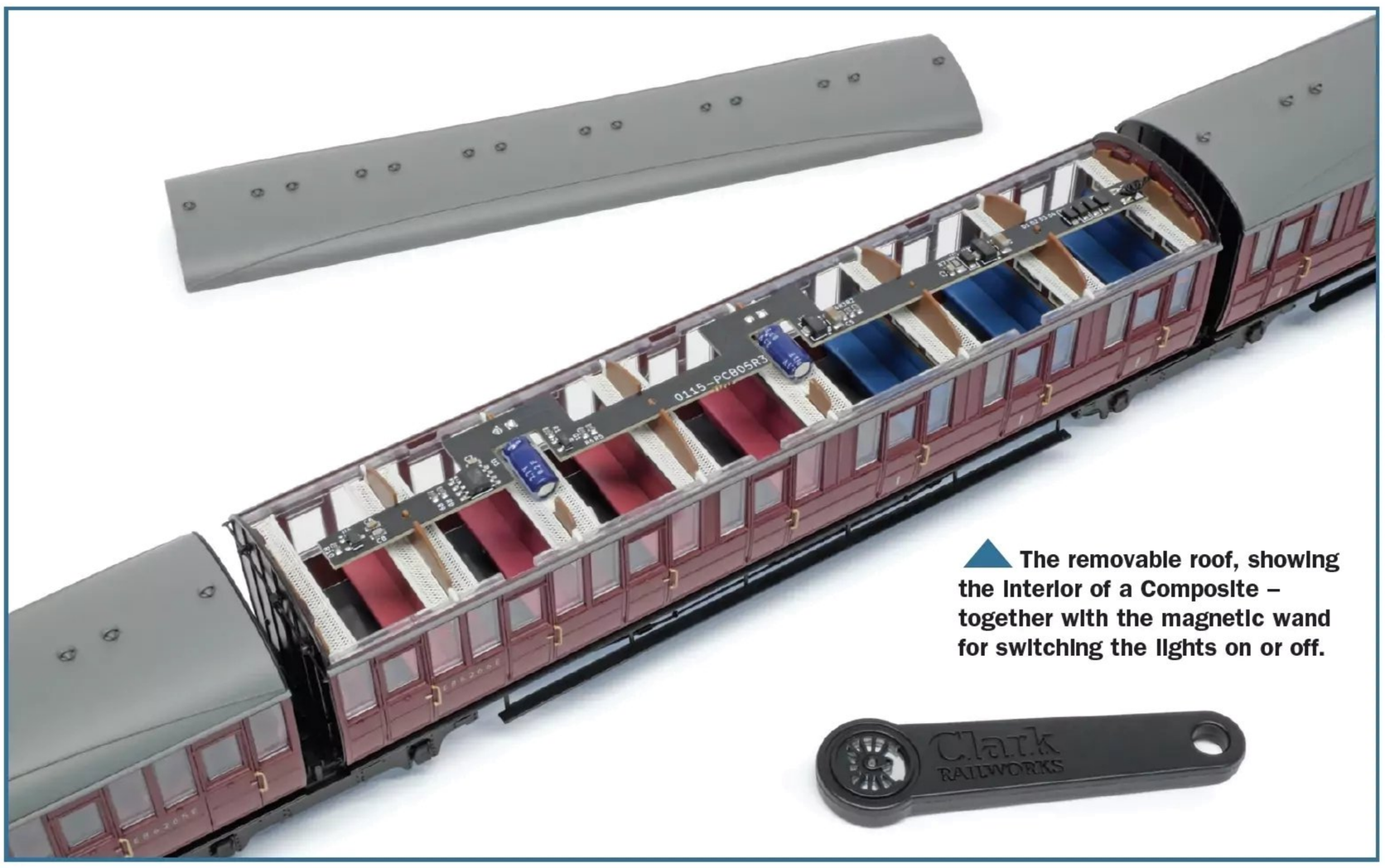
The ends, also, feature some very fine detail: the distinctive vacuum pipes, angled inwards towards the centre of the coach, the pipes to the communication cord tell-tales, and the lamp brackets, are rendered in flexible plastic. But the *pièce de résistance* is the staggeringly thin etched handles on the ends of the lever for the lighting switch, which prompted the astonished exclamation from one of us: *"How have they done that?!"*

The interior is equally well detailed, with etched metal luggage racks and period prints on the walls (including diagrammatic maps of the LNER suburban routes), while the shape of the seats – something very memorable if you've ridden in the preserved set, or Quad-Arts in BR days! – has been well replicated. The guard's compartment is furnished with a handbrake wheel and seats in the duckets.

To show all this off, full interior lighting is provided, the colour of which

PROTOTYPE VIEW Gresley Quad-Arts

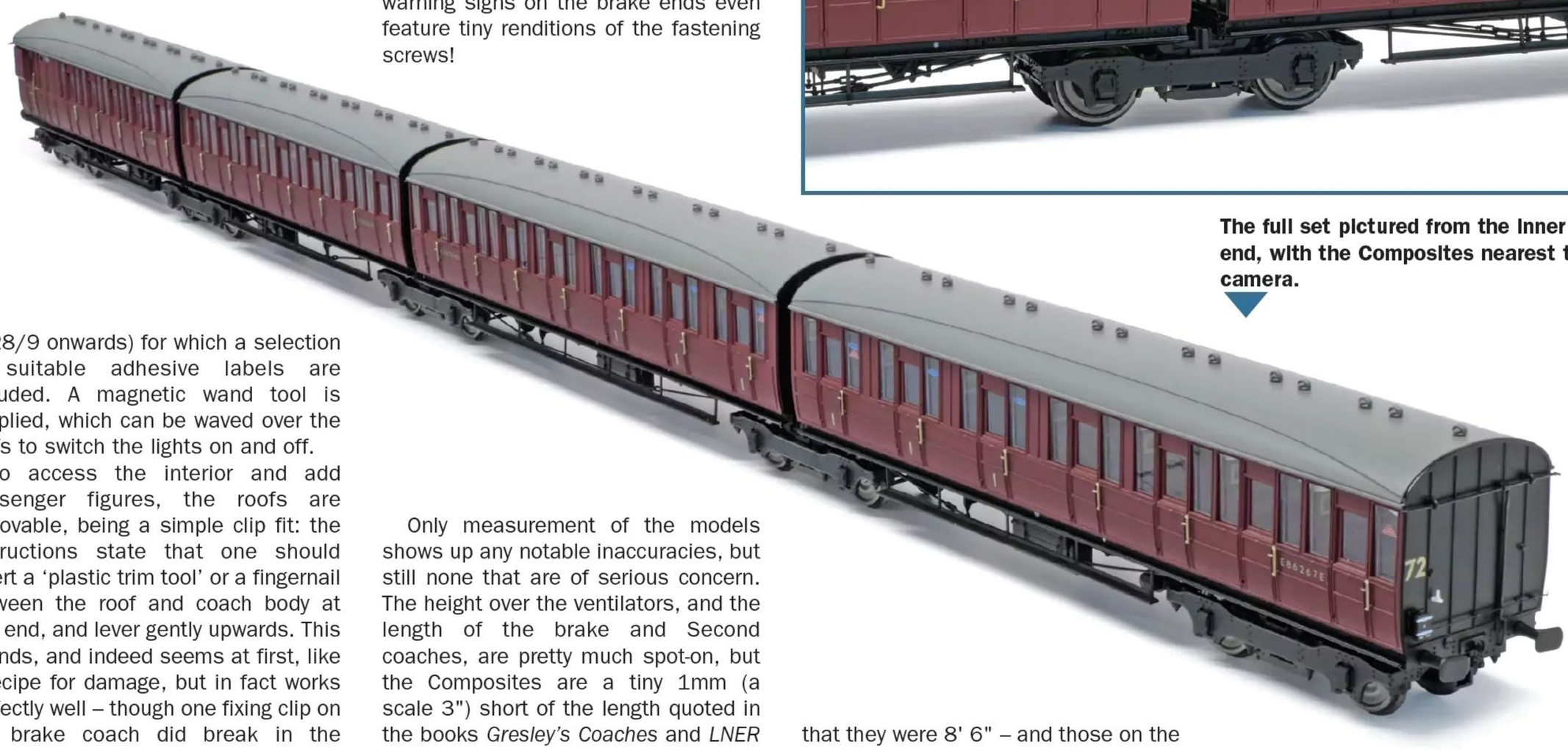
▲ **The short-lived and unsuccessful 'Baby Deltics' (modelled in OO by Heljan) were among the diesel locomotives that took over haulage of the Quad-Arts from the N2 0-6-2Ts. Here, D5905 passes New Southgate circa 1962/3 with an Up suburban service formed of two Quad-Art sets: they are the later LNER-built type, distinguishable by the flush sides to the guard's compartment without duckets.** ***Photo: Rail Photoprints***



▲ **The removable roof, showing the interior of a Composite – together with the magnetic wand for switching the lights on or off.**

▲ **The full rake, pictured from the brake end.**

looks about right – a warm yellow rather than the bright white seen in some other steam-era models – and which seems to feature a stay-alive system, remaining illuminated for approximately two minutes even after power was only applied to the track briefly. Also illuminated are the small destination boxes at the brake end (fitted from 1928/9 onwards) for which a selection of suitable adhesive labels are included. A magnetic wand tool is supplied, which can be waved over the roofs to switch the lights on and off.



The full set pictured from the inner end, with the Composites nearest the camera.

To access the interior and add passenger figures, the roofs are removable, being a simple clip fit: the instructions state that one should insert a 'plastic trim tool' or a fingernail between the roof and coach body at one end, and lever gently upwards. This sounds, and indeed seems at first, like a recipe for damage, but in fact works perfectly well – though one fixing clip on our brake coach did break in the process.

Optional detailing parts included are sets of alternative brake gear for conversion to EM or P4 gauge, steam-heating pipes (not suitable for use on second radius curves) and a helpful blanking plate to fill in the gaps on the end bogie frames if the NEM pockets and slimline tension-lock couplings are removed and scale screw couplings added. There are also short buffers (with plastic shanks and metal heads) and two coupling bars (a scale etched metal one to go over the, also etched, draw hooks for use on larger radius curves, or a large plastic one to fit in the NEM pockets) to replicate the means of coupling the prototypes in pairs.

Decoration is excellent, with a satin finish to the plain maroon paintwork, and the lettering and numbering printed finely and sharply – including the 'FIRST' and 'NO SMOKING' labels in the windows, as well as 'LADIES ONLY' labels in the compartment next to the brake end. Two of the compartments in the Second have the 'NO SMOKING' labels on one side only, but that is again a very minor omission, and who knows, there was probably a prototype for it… The characteristic set numbers on the ends look particularly good, and the overhead warning signs on the brake ends even feature tiny renditions of the fastening screws!

Only measurement of the models shows up any notable inaccuracies, but still none that are of serious concern. The height over the ventilators, and the length of the brake and Second coaches, are pretty much spot-on, but the Composites are a tiny 1mm (a scale 3") short of the length quoted in the books *Gresley's Coaches* and *LNER Carriages* by Michael Harris. The width of the coach body is the most significant one, however: the scale width over the body panels should be 37.25mm, but is in fact 35.5mm, and comparison with end-on photos of sets Nos.67 and 76 on Mr Banks's website shows where that width has been lost – the outer panels are slightly, but noticeably, narrower than they should be. Yet it doesn't, in our opinion, detract hugely from the look of the brake end, with the aforementioned detail and printed decoration up there with the best R-T-R items and still, overall, capturing the appearance of the prototype.

The other discrepancy concerns the bogies, though it's as much a difference in the source material as the model. Mr Banks states (and at least one of his photos shows) that the 'hybrid' GNR/LNER sets rode on 8' wheelbase bogies, while Mr Harris's books say that they were 8' 6" – and those on the model measure 34mm, which is correct for the latter. This does not mean that the model is necessarily wrong, however, because Mr Harris also states that some sets had their bogies swapped later in life – and if this included the preserved set, then that is one possible explanation.

When compared to a side-on, close-up photo of the articulated connection on Mr Banks's site, it is also noticeable that the gap between the models is slightly wider – but this is, of course, an inevitable compromise for operation on sharper-than-scale curves. Testing of the set on Peco second radius Setrack confirmed that the gap could not have been made any narrower – the communication cord tell-tales actually touch the corners of the adjacent coaches! – and it seems likely that the coach bodies also had to be made slightly narrower than scale for this reason.

It might also explain the difference in the bogie length: if scale 8' wheelbase bogies were placed under these slightly overscale gaps, the difference would definitely be visible, so it may well be that ECT decided on the longer bogie as another necessary compromise. On the other hand, as Mr Banks points out in the caption to this picture, the very thin partitions between the compartments are "quite a challenge for modellers", so the firm certainly deserves full credit for getting those right.

The end of the brake coach, with the set number 72.

A work of Quad-Art?

Our verdict? Well, there are a few things that are definitely, possibly, or technically wrong with these coaches… but they all fall into the categories of (a) very minor, (b) noticeable but not detracting from the overall appearance, (c) necessary compromises to get them to run on the average layout, (d) potentially prototypical, (e) easily corrected if desired, or (f) combinations of the above. Even when all those inaccuracies are added together, they don't – in our opinion – come anywhere close to spoiling what is, on the whole, a beautiful model. For any manufacturer, it would be an excellent effort; for a relatively new entrant to the market, it's outstanding.

But the most fabulous model train in the world is lost without a suitable locomotive to haul it, and while L1s, B1s, B17s, 'Baby Deltics', Class 31s and 20s, and even A4s and 9Fs were recorded at the head of Quad-Art sets, what of the N2s with which these coaches were always most closely associated? The Airfix/Mainline N2, which later passed to Dapol, was one of the best models of its generation, and now in the Hornby range, it still looks reasonably good today – but on seeing it coupled to these Quad-Arts, another member of Peco staff reacted by asking simply: "So the question is, who's going to do a new N2?"

Hopefully it won't be too long before we find out.

Sample supplied by

ELLIS CLARK TRAINS,
Unit 2 Toller Court, Shortbank Road, Skipton, North Yorkshire BD23 2HG
www.ellisclarktrains.co.uk

PRICE
£325.00 each

New products from the PECO group of companies

Small radius bullhead points new from Peco in OO

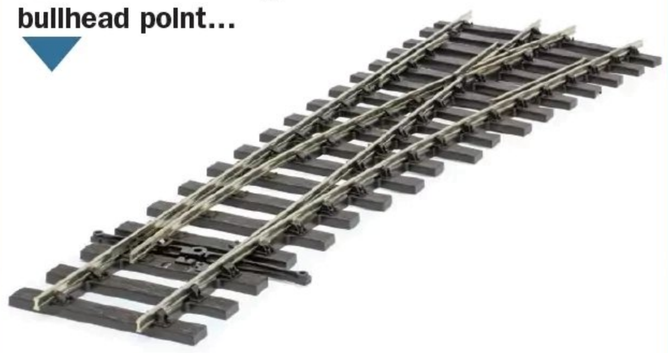
Peco has delivered to retailers the first stocks of its new right- (ref.SLU1191) and left-hand (ref.SLU1192) small radius OO gauge code 75 Streamline bullhead points. These additions to the manufacturer's bullhead range of trackwork follow the large radius Y-point (ref.SLU1198) reviewed in the April issue.

Measuring 185mm in length with a 12° frog angle, the geometry mirrors that of the flat-bottom code 75 and code 100 counterparts in the Peco range – facilitating the straightforward swapping of items for modellers wishing to replace their flat-bottom points with bullhead versions. Largely assembled by hand, the points incorporate hingeless switch blades (true to their full-size counterparts) while sleeper spacing matches that of the previous bullhead items.

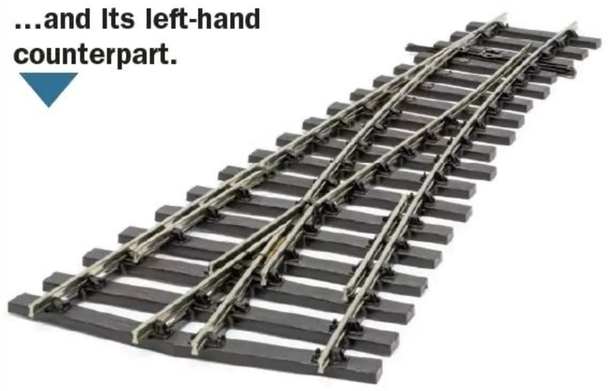
The points are supplied in Unifrog format, so modellers can choose at the time of installation whether to use the items as supplied with insulated frogs, or whether to power the frogs and employ a means of switching their polarity (see RM November 2017 for further details about Unifrog). Each frog comes pre-fitted with an integral wire, which can be connected to an auxiliary switch – such as the Peco PL-13 Accessory Switch or TwistLock turnout microswitch (ref.PL-1005) – to change the frog polarity in tandem with the setting of the route.

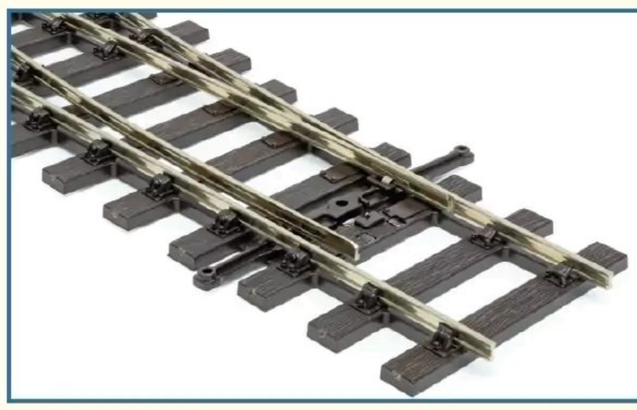
For realism, the arrangement of the moulded sleepers around the tiebar area of the point does not include spigot holes to allow for the direct attaching of a PL10 solenoid point motor to the underside; however, the points can be used in conjunction with the manufacturer's range of under-baseboard-mounted systems, such as the extended-pin PL10E (with the PL9 mounting plate) and the ref.PL1000 TwistLock point motor. (Further details of how to install the TwistLock system can be found in the February 2020 issue of RAILWAY MODELLER.)

The small radius right-hand bullhead point...



...and its left-hand counterpart.





The addition of small radius points to the Peco Streamline bullhead range has been much requested over the years, allowing those modelling a compact track plan to utilise authentic trackwork in OO. Furthermore, the firm has also confirmed the development of curved and asymmetrical three-way points, with these set to join the fast-growing range in due course.

Samples supplied by

PECO
Underleys, Beer, Seaton, Devon
EX12 3NA
www.peco-uk.com

PRICES
Ref.SLU1191 Bullhead Small Radius Right Hand Point – £32.75 each
Ref.SLU1192 Bullhead Small Radius Left Hand Point – £32.75 each

Footplate exclusive Timothy Taylor's beer van from Dapol — OO

Footplate of Kidderminster has released its latest OO exclusive, made and packaged for the retailer by Dapol.

Inspired by a vehicle based at Oakworth on the Keighley & Worth Valley Railway, this 10' wheelbase vent van sports the livery of the West Yorkshire brewer, Timothy Taylor's – finished in the company's green colour scheme with hops motif and lettered 'TIMOTHY TAYLOR'S CHAMPIONSHIP BEERS EST.1858'.

Priced £19.95 plus shipping, each van is also supplied with a Timothy Taylor's beer mat – a must-have for collectors and beer enthusiasts alike! For further details, visit the retailer's website.

Sample supplied by

FOOTPLATE
101 Comberton Hill,
Kidderminster DY10 1QH
www.footplate.co.uk

PRICE See text

Latest commissions from Mid-Hants Railway Wagon Group — OO

The Mid-Hants Railway Wagon Group, which restores and maintains a large collection of preserved non-passenger vehicles on the Hampshire heritage line, has commissioned a pair of eight-plank open coal wagons in OO from Chirk-based manufacturer Dapol.

Both of the wagons are presented in the light grey Private Owner livery of Charles Archer Coal & Coke Merchants with white lettering.

The models, which are numbered 1 and 4, are limited to 100 examples respectively.

Both are 10' wheelbase wagons and are equipped with metal spoked wheelsets, removable coal loads and slimline tension-lock couplings, mounted in detachable NEM pockets.

Proceeds from the sales of the models will go towards the group's current and future wagon restoration projects. To purchase the models by mail order, in the first instance contact Keith Ottley by telephone or email (see panel for details).

Samples loaned by

MID-HANTS WAGON GROUP
Contact: Kelth Ottley
Tel: 07580 258793
Email:
James.ottley@yahoo.co.uk

PRICES
£18.00 each, two for £35.00.
UK P&P £5.90 for up to two wagons.

‘Railway 200’ Class 395 EMU from Hornby

OO

Hornby has received the first of its two present-day high-speed Electric Multiple Units carrying commemorative liveries in connection with this year’s Railway 200 celebrations, which mark the bicentenary of the opening of the Stockton & Darlington Railway; plans for these models were revealed in our May 2025 issue.

The first train pack depicts a four-car Southeastern Class 395 Hitachi Javelin EMU, presented as set 395 015 – which carries celebratory Railway 200 vinyls portraying notable landmarks along the Kent to London St Pancras route, and with the wording ‘Celebrating 200 years of our railway, Past, present and future’ on the right side of each driving trailer. The artwork showcases landmarks and destinations on the Southeastern network: St Pancras International, The Orbit at Stratford, Kentish oast houses and hop fields, Rochester Castle, Harbour Arm Lighthouse in Folkestone, Turner Contemporary in Margate and the White Cliffs of Dover. The graphic was unveiled at Margate station by Southeastern and Hornby on 25 March 2025.

Members of the Hitachi AT300 family, the 29-strong fleet of six-car dual-voltage units were the first Japanese trains to operate in Britain – assembled at the Hitachi Kasado Works in Japan and shipped complete to the UK for testing, with the first units arriving at Southampton Docks during 2007. Designed for operation on both 750V dc third-rail supply and 25kV ac overhead wires, they are used for high-speed commuter services operating along HS1 between London St Pancras and Ashford, and other key routes in the Southeastern franchise.

Presented in a stylish red card box with white Railway 200 branding, the four-car pack (ref.R30442) comprises Pantograph Driving Trailer Standard (PDTS-1) car No.39151, Motor Standard (MS) cars Nos.39152 & 39153 and PDTS-2 car No.39156. Additional carriages are available separately in the form of a two-car pack (ref.R40447) comprising MS cars Nos.39154 & 39155, allowing for the full six-car formation to be assembled.

Supplied Digital Command Control ready, construction and transmission arrangements are similar to the initial release which featured in the pages of RM January 2010. The mechanism – which comprises a bogie-mounted five-pole motor providing power to both axles – is concealed within PDTS-1 (No.39151); the motor, for the most part, is obscured by the Railways 200 vinyl covers of this vehicle. Current is collected from all wheels via wiper pick-ups on both the motorised and dummy PDTS cars (for directional lighting), though two of the driving wheels on the motorised unit are equipped with traction tyres to increase adhesion. Recommended for use on curves of no less than second radius, connections between cars are by way of a clip-fit drawbar system, ensuring the correct ordination of vehicles; these are not electrically connected.

Two decoders are required for digital operation, with new upgraded 21-pin interfaces situated within each of the PDTS cars; these provide digital control of the directional marker and tail lights, in addition to motor functions, and are accessed via removal of the body. Whilst no specific provisions have been made for DCC sound, there appears to be ample room within the interior of each vehicle for a speaker.

The second model in this series is set to depict a five-car bi-mode LNER Azuma Class 801/2 (ref.R30460), representing set number 801 207, which includes PDTRBF (Pantograph Driving Trailer Restaurant Buffet First) 829207 with a special Stockton & Darlington heritage graphic – due for release later this year.

Sample supplied by

HORNBY HOBBIES Ltd
Westwood, Margate, Kent
CT9 4JX
www.hornby.com

PRICE Ref.R30442 – £299.99

Hornby One:One Collection B1 *Mayflower*

Making a return to the Hornby range of OO gauge locomotives is the Thompson B1 4-6-0 (see reviews, RM February 2012). The subject of this latest release (ref.R30358) is preserved class member No.61306 *Mayflower* in early BR lined apple green livery with ‘BRITISH RAILWAYS’ lettering on the tender, with the model joining the firm’s growing One:One Collection series – the real machine being an active regular in the current main line and heritage railway scene.

To all intents and purposes, the model depicts *Mayflower* in its current main line condition; however, due to constraints of the tooling, this is limited solely to the livery application, with main line fittings including (but not limited to) air braking equipment (tender top air tanks and bufferbeam pipework), Automatic Warning System cabinets, and water filler pipes located between the tender frames, not present.

On the whole, the BR lined apple green livery is well replicated, although comparison with photos suggests the shade of cream used for the running numbers and ‘BRITISH RAILWAYS’ lettering is a little off – this being noticeably

The model is intended to depict preserved B1 No.61306 *Mayflower* in its current preserved form…

Drax IIA-D biomass wagon packs from Hornby

00

▲ **The models replicate the vinyl liveries and branding of their distinctive prototypes.**

Also from Hornby is a new run of Drax biomass wagon packs, incorporating models of the purpose-built IIA-D hopper wagons designed by Lloyd's Register Rail and built by W H Davis.

Introduced in 2013, a fleet of 225 of these wagons are now in service ferrying imported biomass (compressed wooden pellets) to the UK's largest power station, Drax in North Yorkshire. Measuring 18.9m in length, the design incorporates four hoppers – two in the centre and two outside each bogie – with the body profile designed to make maximum use of the British loading gauge; each vehicle is capable of carrying 71.6 tonnes of biomass, thus reducing the number of rail journeys required and cutting supply chain emissions. The wagons operate in block trains, running from bulk terminals at the ports of Liverpool, Immingham, Tyne, Redcar and Hull, with haulage by Class 60 and 66 locomotives.

Initially commissioned as an exclusive limited edition by Drax and available only direct from Hatton's Model Railways (see news, April 2016), the model joined the Hornby range in 2022 as a retailer exclusive, in the form of two limited edition twin packs (refs.R60176 & R60177), presented in the current Drax dark blue colour scheme sporting 'Renewable Pioneers' branding and photographic vinyls of the company's infrastructure. Two further twin packs in this livery are now available: ref.R60176A comprises vehicle numbers 83700698071-3 and 83700698009-3, and ref.R60177A features Nos.83700698083-8 and 83700698158-8, with examples of both packs illustrated here.

Consisting largely of plastic mouldings, the profile of these distinctive hoppers has been well captured, with details such as roof door actuators and bogie-mounted brake wheels produced as separate fittings. Cut-outs in the bodysides between the outer and inner hoppers afford a clear view of the pipework and air tanks that make up the brake system.

Below the solebar are renditions of the four sets of hopper doors – the smaller outer doors (located at each end of the vehicle) being formed as part of the bogie assembly. These pivot with the bogies when negotiating curves and house dovetail mountings for the detachable NEM pockets, equipped with slimline tension-lock couplings. The wheelsets with pin-point axles are metal, as are the buffer heads (though not sprung), with headstock pipework supplied in a small poly bag for the modeller to fit.

Decoration is simply exquisite, with the striking photographic vinyls of the prototypes reproduced faithfully on the bodysides: the vehicles in ref.R60176A sporting graphics of Cruachan dam on one side and a turbine on the other, with those in pack ref.R60177A featuring the biomass storage domes at Drax Power Station and the inside of a generator core. This level of finely printed detail extends to the plethora of logos and data markings, which include instructions for the hopper doors and HM Government Northern Powerhouse graphics.

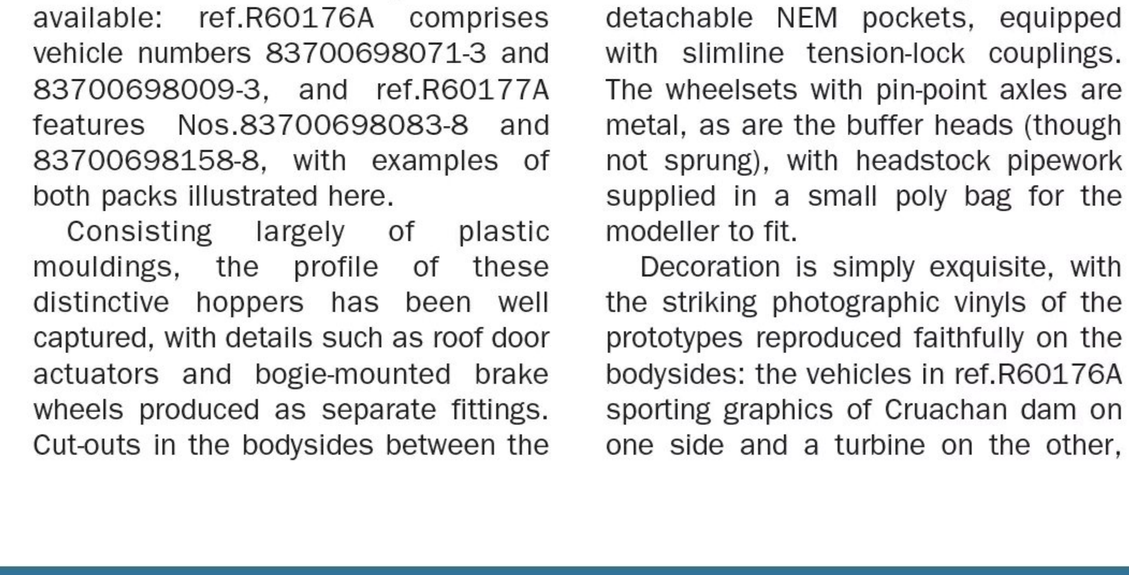
Priced £87.99 per pack, these modern freight wagons are sure to prove popular.

Samples supplied by

HORNBY HOBBIES Ltd
Westwood, Margate, Kent
CT9 4JX
www.hornby.com

PRICE
See text

00



▲ **...operating on the main line, with modern overhead warning signs on the boiler and tender.**

paler on the prototype. This aside, the overall finish is superb: the green paintwork exhibits a convincing metallic sheen, with areas such as the smokebox and cab roof presented with a more matt finish. The black and white lining is represented neatly (extending to the bufferbeams, coupled wheels and bogie wheelsets), along with the fine red lining applied along the length of the running plate, steps and tender frames. In keeping with the prototype's current main line condition, modern overhead warnings adorn the top of the boiler and the tender rear, with the electric lamps picked out in a metallic brass colour. The package is rounded off with embossed depictions of the smokebox-mounted *Mayflower* nameplates; these appear to be separate etched metal fittings.

Mechanically, the model is similar to the initial release: a five-pole motor concealed within the boiler of the locomotive, driving the centre coupled axle. Current is collected from all coupled and tender wheels, with the loco and tender electrically connected via an adjustable drawbar. A new 21-pin Digital Command Control interface is located within the tender, and accessed by removing the body – which is held in place by two screws. Provision for a 28mm diameter round speaker is located below the cast weight.

Sample supplied by

HORNBY HOBBIES Ltd
Westwood, Margate, Kent
CT9 4JX
www.hornby.com

PRICE
Ref.R30358 – £239.99

New wagons from Rapido Trains UK

The Caledonian Railway vans in CR and Cadbury liveries.

Caledonian Railway Diagram 67 10-ton covered van

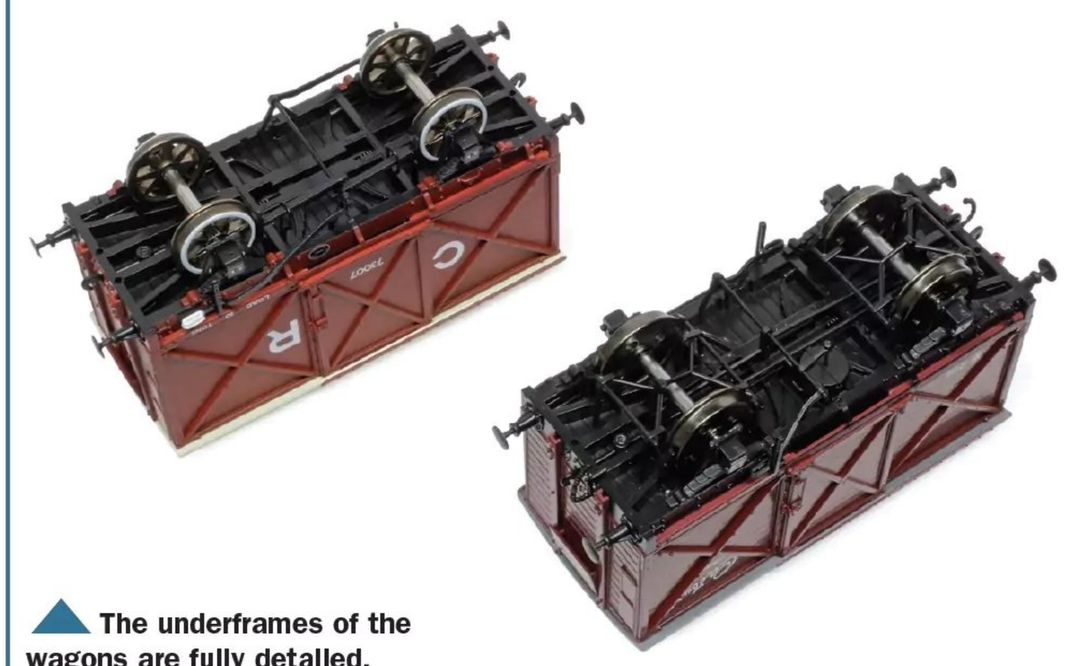
New from Rapido Trains UK are examples of the first ready-to-run model of a Caledonian Railway goods wagon – the Diagram 67 10-ton covered van in OO – plans for which were announced in our April 2024 issue.

Between 1903 and 1918, a total of 1,316 vans were constructed to this diagram by the Caledonian and private builders; the wide-ranging and apparently random numbers allocated to many of the vans suggested that they replaced earlier vehicles. The initial 200 vans were built with roof doors, but for those constructed from 1907, the design was revised in favour of end ventilators. Further design modifications were introduced over further batches, with the later orders recorded as being fitted with dual brakes. During World War I, 17 were converted to carry cordite paste (used in the manufacture of munitions), with a further 150 constructed for the purpose.

Continuing through the Grouping railway era and into Nationalisation, the Dia.67 vans travelled far and wide across the UK, finding themselves much further afield than their native land – with several ending up in the hands of private users, including Britain's most famous confectioner, Cadbury. Several have survived into preservation, with two examples at the Scottish Railway Preservation Society museum at Bo'ness.

Designed using a combination of original drawings and surviving wagons, the tooling suite for the model includes detail differences such as split-spoke or four-hole disc wheels, Morton hand brakes, dual (air & vacuum) or vacuum brakes, and three different axlebox and spring arrangements. 22 versions form the first run, covering CR, London Midland & Scottish Railway and BR liveries, together with a selection of internal users including National Coal Board, Port of London Authority, Royal Naval Armaments Depot, Ore Mining Branch and Cadbury guises. An exclusive version of the model has also been produced for the SRPS, presented as No.73004 in CR oxide, one of the society's two restored examples based at Bo'ness – the other, No.73007, being covered in the main range.

For review, we received two models. The first of these is ref.976001, presented as No.73007 in CR oxide (as preserved) – this vehicle being an unfitted example with split-spoke wheels, single-sided Morton brake gear, and CR axleboxes with short springs. The second (ref.976022) depicts an example which ended up in the hands of the confectioner Cadbury (No.278) for use on its extensive internal rail network at Bournville – this van being vacuum-braked with four-hole disc wheels, oil axleboxes and long springs.



The underframes of the wagons are fully detailed.

The models are predominantly injection-moulded assemblies, tipping the scales at 40g (unfitted) and 43g (vacuum-fitted). Detail fittings such as the door rails and brake safety loops are fabricated from etched metal, with grabrails/handles produced from a mixture of fine metal wire and durable plastic. Buffer heads are turned metal and not sprung.

Short slimline tension-lock couplings are fitted as standard, mounted in self-centring NEM pockets attached to the underside of the floor – the mounting points for which are removable, held in place by a single screw. Wheelsets are metal, fitted within brass bearings for smooth friction-free running. True to the prototype, the four-hole disc wheelsets are a larger diameter than their split-spoke counterparts.

The van bodies, with their distinctive cross-braced framework, have been very well captured. The characteristic sliding doors – which form part of this moulding – feature fine depictions of the door latches and rollers, the latter integrated skilfully with the etched door runners, giving the impression of these being separate and functional parts. Rapido has even gone so far as to feature the small circular ventilation holes beneath the covers at each end; though this detail (which we believe to be a first) can only be truly appreciated by turning the vans onto their roofs!

This attention to detail extends to the underside of the wagon, with full renditions of the timber frames (complete with additional ironwork and bolt detail), together with depictions of the centrally mounted buffer leaf springs. The two styles of brake gear on our examples have also been reproduced faithfully – the majority of these fittings having been produced as separately fitted parts, with brake shoes set in line with the wheel treads.

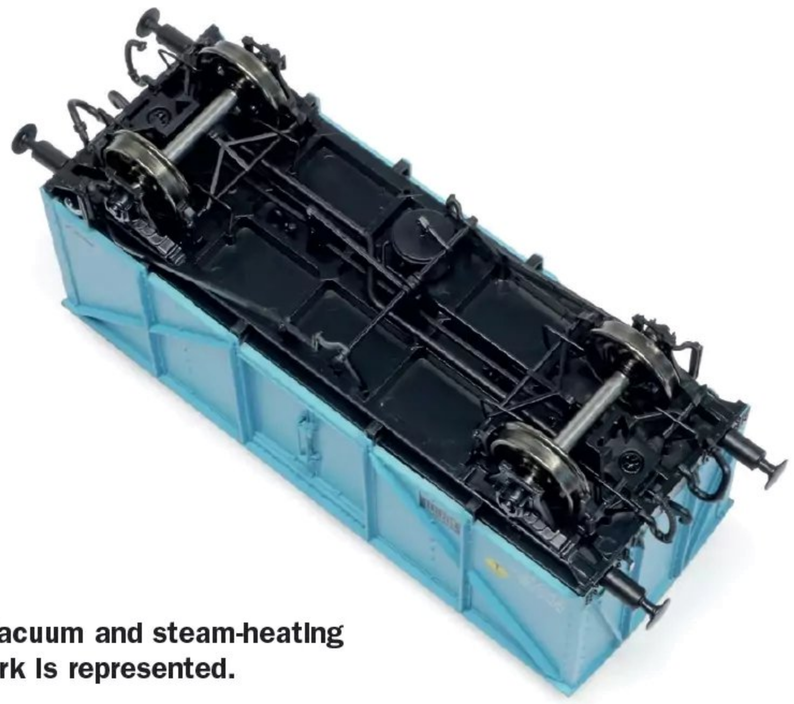
The two vans showcase two very different styles of paint finish: the CR oxide van featuring a pleasing eggshell (not quite matt, not quite satin) finish, while the Cadbury livery is presented with a noticeably richer, glossy tone – in keeping with the prototypes operated by the confectioner. Application of the lettering, running numbers and markings – including Cadbury Bournville branding – is clean and crisp. Particularly worthy of note are the embossed CR axlebox covers, with the lettering picked out neatly in white.

BR Diagram 1/801 fish van

Also from all-new tooling are examples of the BR Diagram 1/801 fish van in OO – plans for which were announced in our June 2024 issue.

Three batches of these vans were built from 1960-61, totalling 558 examples. Featuring a 15' wheelbase and a 21' 8" body, roller bearings were fitted from new, allowing the wagons to operate at 60mph. Because of these

The BR fish vans in Departmental red and 'Ice Blue'.



Vacuum and steam-heating pipework is represented.

The Departmental model represents a tool van.

The new RCH wagons in LBSCR and John Davies liveries.

bearings, they also gained a 'Blue Spot' designation on their body sides. However, within a few years a decline in fish traffic led to services ceasing in 1968 and many of the vans were transferred to parcels traffic (coded NRV and later SPV under the Total Operations Processing System), and in this era sported BR rail blue livery with the double arrow logo. Meanwhile, other vans found use in engineering trains, as barrier wagons or even as support vehicles for breakdown cranes.

16 livery variants have been produced, including 'Blue Spot' and 'Ice Blue' fish vans, all with Eastern Region numbering; parcels (SPV) vans in BR blue, with ER and London Midland Region numbering; parcels (NRV) vans in BR blue with LMR numbering; barrier vans, one each with LMR (bauxite) and Western (BR blue) Region numbering; and four variants of departmental vans. A model of a Western Region parcels (SPV) van in BR Express Parcels blue has also been produced exclusively for Kernow Model Rail Centre, while another exclusive, for Bluebell Railway Goods Division, represents preserved van No.87720 with BR Southern Region markings denoting the vehicle 'NOT TO WORK BETWEEN TONBRIDGE AND BATTLE VIA ROBERTSBRIDGE SOUTHERN REGION'.

For review we received a sample of ref.957005 presented as E87736 in 'Ice Blue' livery with original buffers, and ref.957013 as ADB975377 in Departmental red with yellow wasp stripes and Oleo buffers. Both colour schemes have been completed to the firm's usual high standard; the wasp stripes of the tool van being particularly worthy of note, with no fuzziness between the black and yellow lines. Printing of all lettering, data panels and tare markings is clean and crisp, extending to renditions of the cast plates on the solebars – which almost give the impression of being separately fitted etched parts. Representations of the bodyside cabinet doors on the tool van have also been produced as part of this process.

Tipping the scales at 39g, the models are predominantly injection-moulded plastic assemblies, detailed with separately fitted plastic and metal wire parts. Buffer heads are turned metal and sprung, whilst the extremely free-rolling wheelsets are also metal, fitted within brass bearings.

The van bodies are moulded finely with crisp representations of the vertical metal stanchions, diagonal bracing and plethora of bolt detail. However, it has been noted that the height of the body is incorrect by approximately 1mm to 1.5mm, which Rapido states is due to an error during the process of scanning the original works drawings.

The pre-fitted steam heating pipes are formed from flexible rubber. Continuations of this pipework – along with that of the vacuum braking system – run the full length of the vehicles. Vacuum hoses (formed from sturdy plastic), along with label boards, are supplied in a separate poly bag for the modeller to fit.

The model has self-centring NEM pockets and slimline tension-lock couplings. The pockets are detachable, though the mounting points form an integral part of the braking apparatus.

RCH 1907 seven-plank opens – side door variant

Finally, Rapido Trains UK has received its second batch of 1907 Railway Clearing House seven-plank open wagons – plans for which were announced in our May 2024 issue.

In difference to the initial releases, which were reviewed in full in the June 2024 issue (these being fitted with end doors), this latest batch of vehicles covers an all-new tooling variant, catering for 16' 6" long examples (six inches longer than the first batch) with side doors only, with further Private Owner, pre-Grouping, Big Four and War Department colour schemes.

A pair of examples are illustrated here, the first (ref.967406) presented as No.10972 – a London Brighton & South Coast Railway vehicle in grey, featuring oil axleboxes, twin-sided brakes, angled V-hangers and plain tapered buffers. The second model (ref.967420) bears the livery of private owner John Davies & Sons, Birkenhead, finished in grey with white lettering with black shading; the wagon featuring Ellis grease axleboxes, single-sided brakes, angled V-hangers and ribbed buffers.

As with all models featured, Rapido Trains UK has delivered its allocations to customers who placed pre-orders. However, remaining stocks are available from its growing network of official retailers (see the firm's website for a list of stockists).

The new RCH models depict wagons with side doors only.

Samples supplied by

RAPIDO TRAINS UK LTD,
Unit 3, Clinton Business Centre,
Staplehurst, Kent TN12 0QF.
www.rapidotrains.co.uk

PRICES
CR Dia.67 10-ton covered vans – £32.95 each
BR Dia.1/801 fish vans – £34.95 each
RCH 1907 seven-plank opens (side doors) – £32.95 each

Pioneer Accurascale Brush Type 2 from Locomotion Models | 00

Locomotion Models, the official model shop of the National Railway Museum, has received stocks of its exclusive Brush Type 2/British Rail Class 31 A1A-A1A diesel-electric in 00 from Accurascale. Limited to just 400 units, this latest addition to the growing National Collection in Miniature series depicts class pioneer 31 018 (D5500) in BR blue, which is currently on public display in the New Hall at Locomotion, Shildon.

Built by Brush of Loughborough, the real machine was the first of what would be a 263-strong class, and entered service as D5500 in October 1957, becoming the first diesel locomotive allocated to the Eastern Region of British Railways. Allocated from new to 30A Stratford, it moved briefly to 31B March in June 1959, before being transferred to 32A Norwich Thorpe later the same month, then returning to its home turf of Stratford in June 1962. The locomotive became the last of its class (Total Operations Processing System Class 30/1) to lose its original Mirrlees JVS12T engine, receiving its English Electric 12SVT power unit in March 1969 and being reclassified as a Class 31/0 – though not gaining its TOPS number, 31 018, until January 1974. It became part of the National Collection following withdrawal on 10 July 1976, moving to York for display, under its own power as far as Doncaster, in January the following year. It has since seen action on preserved lines such as the North Yorkshire Moors Railway, but is now regarded as a static exhibit.

Cross-referencing images of the prototype with information found on www.class31gen.co.uk, the model is correct for the locomotive's final years in BR service, whilst allocated to Stratford – following the depot's change of code to SF on 2 September 1973. The corporate BR blue colour scheme exhibits an eggshell (not quite matt, not quite satin) finish, with clean breaks between the main body colours. Printed details such as the BR double arrows and overhead warning flashes have been applied crisply, extending to the cabside data panels which are fully legible under a glass, sporting the SF depot code. A selection of open and folded headcode discs are supplied as part of the prototype-specific accessory bag for the modeller to fit. Interestingly, a pair of etched oval Brush Traction maker's plates are provided; these are fitted to the real machine in its current guise, but were not present on the locomotive during the period which the model depicts.

As per the initial release (a full in-depth review of which can be seen in the December 2024 RM), construction comprises a substantial die-cast metal chassis block, fitted with plastic body mouldings bristling with etched metal and plastic details; the locomotive tipping the scales at an impressive 442g. A centrally mounted twin flywheel fitted five-pole motor provides drive to the outer axles on each bogie; the centre axles are not powered, as per the prototype, making the model a true A1A-A1A. Power is picked up from all wheels through current collecting strips which are formed neatly into the frames. The bogies have also been designed with provision for re-gauging, with the firm's drop-in wheelsets: EM/18.2mm gauge (ref.ACC2058) or P4/18.83mm gauge (ref.ACC2059).

Available Digital Command Control ready or DCC sound-fitted, the models are equipped with a 21-pin decoder interface (which is accessed via a removable magnetic roof section), and a 'PowerPack' capacitor to smooth out interruptions to the current collection. Sound-fitted examples incorporate a powerful dual speaker system, comprising a 15mm x 11mm 'sugar cube' and 'Accurathrash' bass speaker. The latter is only installed in factory sound-fitted examples.

Sample loaned by

LOCOMOTION MODELS
Locomotion, Shildon DL4 2RE.
www.locomotionmodels.com

PRICES
DCC ready – £169.99
DCC sound-fitted – £269.99

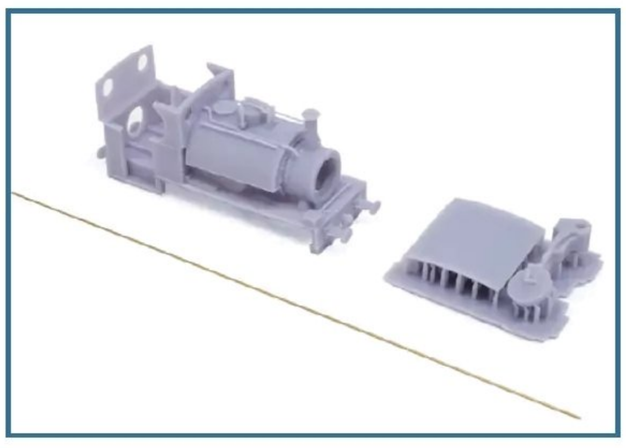
3D-printed Talyllyn Railway kits from Immersion Engineering | 009

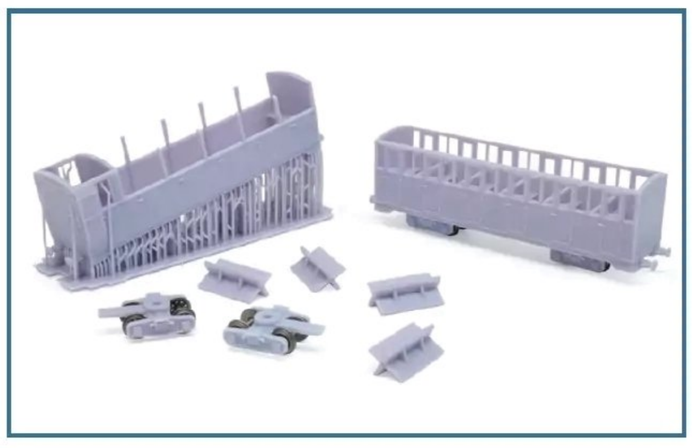
Bespoke engineering and robotics company Immersion Engineering has developed a range of 009 3D-printed locomotive bodies and coach/wagon kits, depicting various Talyllyn, Corris and Ffestiniog Railway prototypes, under its new online store, Miniature Modellers Hub.

Produced in high-resolution UV-cured resin and supplied unpainted, each kit boasts a wealth of fine detail – incorporating such features as handrails, pipework, lamp irons, safety valves and whistles where appropriate – with additional fittings such as roofs, smokebox doors, cylinder blocks and pony truck assemblies supplied separately for ease of decoration and assembly. Locomotive bodies have been tailored to fit proprietary 009 or N gauge locomotive mechanisms with minimal modification: a suitable donor chassis is required for completion, together with couplings, paint and transfers of your choice. Coach and wagon kits can be supplied with appropriate metal wheelsets for a small additional charge.

For review we received a small selection of Talyllyn Railway items, comprising a trio of locomotive bodies and two coach kits (complete with metal wheelsets).

First up is the Talyllyn Railway No.3 *Sir Haydn* body kit (ref.TM-TR103, pictured), which depicts Corris No.3 in its early Talyllyn Railway condition. Designed for use with the Bachmann N gauge Percy chassis, the kit is available both without buffers (circa 1952) and with buffers (1954) – our sample being the latter. Both are perfect for those looking to model the fictional locomotive, 'Sir Handel', as featured in 'The Railway Series' penned by the late Reverend Wilbert Awdry. Models of No.3 – along with sisters Nos.1 & 2 – are also available in Corris Railway condition, covering the locomotives in both their early and late forms, with detail variations including (but not limited to) open, sloped and stepped cabs, turning wheel (early) or handle (late) smokebox darts, and as-built 0-4-0ST or rebuilt 0-4-2ST wheel arrangements. Prices start from £29.99, with options included for trailing wheelsets which can be provided for an additional £2.00.





Next we have the Talyllyn Railway No.6 *Douglas* body kit (ref.TM-TR106), depicting the railway's Andrew Barclay E Class 0-4-0WT No.6 – popularised as the fictional Skarloey Railway locomotive, 'Duncan', in 'The Railway Series'. Designed to fit the Bachmann N gauge 'Percy' chassis, the kit is available in three conditions: as the locomotive arrived on the TR (circa 1954), mid-1980s, and current (1990s onwards) with enlarged bunker, with prices starting from £29.99. A large boiler version of the class is also available, with a choice of round Talyllyn buffers, Dinorwic/industrial dumb buffers, single central buffer (compatible with 009 couplings) or no buffers/couplings.

The third and final body kit depicts TR No.7 *Tom Rolt* (ref.TM-TR107), available with or without square dome. Priced £33.99, the model consists of six parts: the main body (supplied in two halves), front bufferbeam and cylinders, pony truck, smokebox door and lengths of 0.4mm rod and 1mm brass wire; the cab roof (plus £1.50) and pony wheel (plus £2.50) can also be provided as optional extras. Once again, a Bachmann N gauge 'Percy' chassis is required for completion.

Last, but not least, we have a pair of Talyllyn Railway 'Cardboard Carriage' kits (ref.TM-TRC09) representative of vehicles Nos.9 & 10. Available singly (starting at £25.99) or as a pair (£47.99), the kits comprise a main coach body (options for No.10 including guard's duckets on both sides (circa 1950) or the platform side (1960), with seating and bogies (complete with washers, nuts and bolts for the pivots) provided in a separate poly bag; the latter can also be provided complete with metal wheelsets at an additional cost starting from £8.00 (four wheelsets) for a single coach, or £14.00 (eight wheelsets) for two carriages. Roofs are not provided, with the manufacturer recommending plasticard as a cost-effective solution. Freelance options of the coach bodies are also available, featuring doors on both sides.

The full range of 3D prints can be seen on the firm's website, together with details of how to order.

Samples supplied by

IMMERSION ENGINEERING
www.teamImmersion.com/shop

PRICES
See text

Please send news items and images to:
Peco Publications & Publicity Ltd,
Beer, Devon, EX12 3NA
Email: newsdesk@railwaymodeller.co.uk

NEWS FROM RAILWAY MODELLER

JULY 2025

New air-smoothed Bulleid light Pacifics from Rails of Sheffield in 00

Rails of Sheffield, in conjunction with the Chirk-based model railway manufacturer Dapol, has announced all-new exclusive ready-to-run OO gauge models of the Southern Railway Battle of Britain/West Country Class Bulleid air-smoothed light Pacifics.

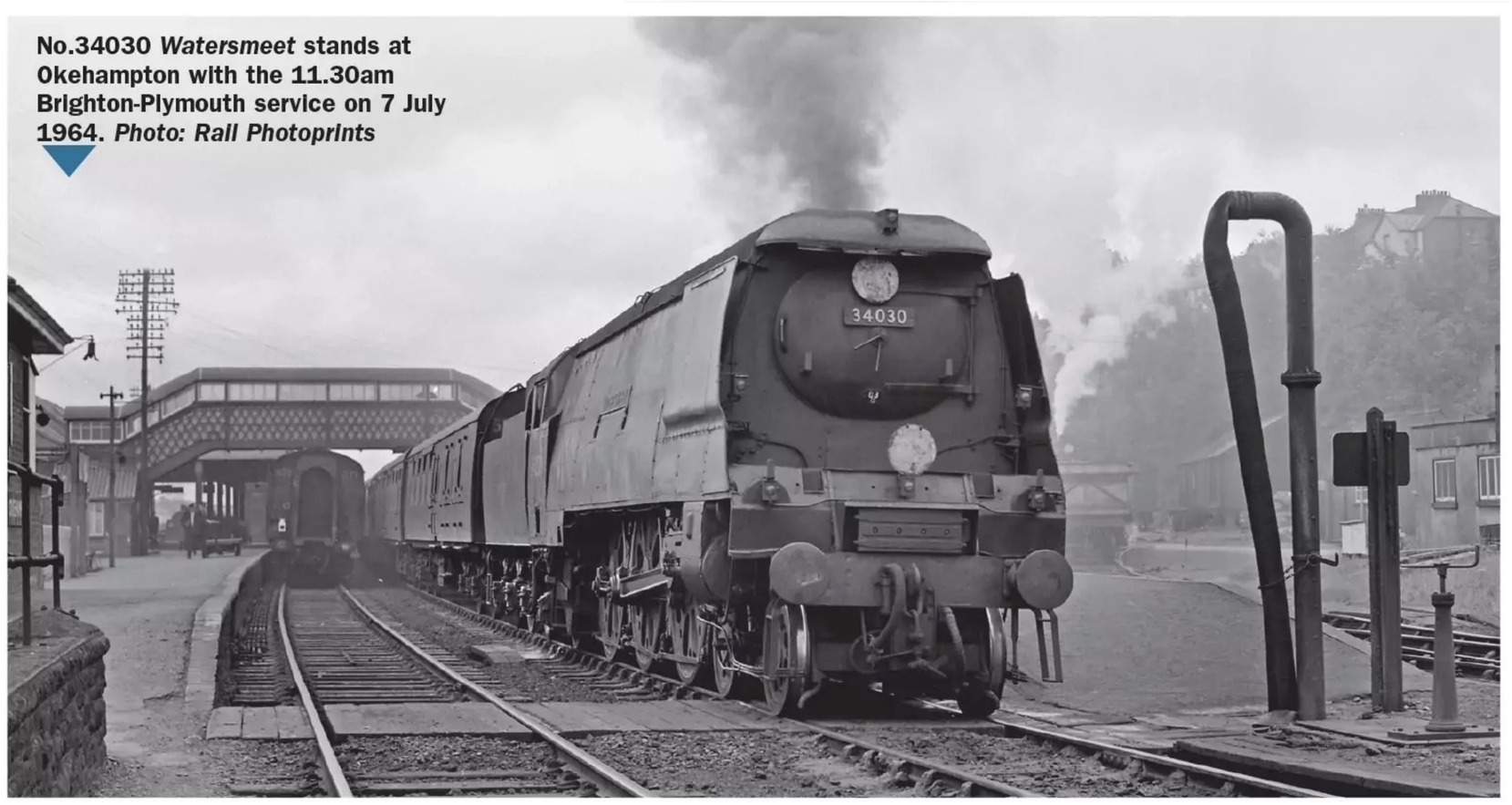
Released under the Dapol 'Black Label' premium branding, the specification is set to include significant die-cast metal construction (including the body, tender, chassis and Bulleid Firth Brown wheels). The model will be powered by a flywheel-fitted five-pole motor with electrical pick-ups from tender and driving wheels. Other features include a steam generator system, synchronised with a realistic digital sound profile, and a simple push-fit drawbar connection between locomotive and tender – suitable for operation around second radius curves.

The model will also include a factory-fitted Zimo 21-pin sound decoder with pre-fitted twin speakers, working front lamps with 15 destination route options (including one user configurable mode) and firebox flicker effect. The latter will be synchronised with the aforementioned steam generator and sound profile.

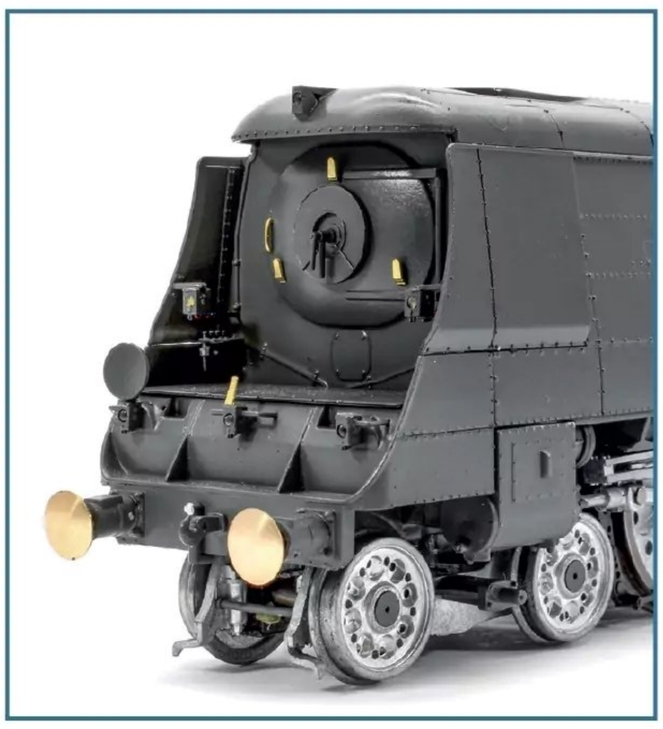
The initial release comprises no fewer than seven versions, covering Southern Railway and British Railways livery variations, as well as a choice of names and running numbers: BL-002-001 No.21C164 *Fighter Command* in SR Malachite green; BL-002-002 No.34066 *Spitfire* in BR green with late crest; BL-002-003 No.34063 *229 Squadron* in BR green with early emblem; BL-002-004 No.21C113 *Okehampton* in SR Malachite green; BL-002-005 No.34001 *Exeter* in BR green with early emblem; BL-002-006 No.34030 *Watersmeet* in BR green with late crest; and BL-002-008 No.21C123 *Blackmoor Vale* in SR Malachite green (as preserved).

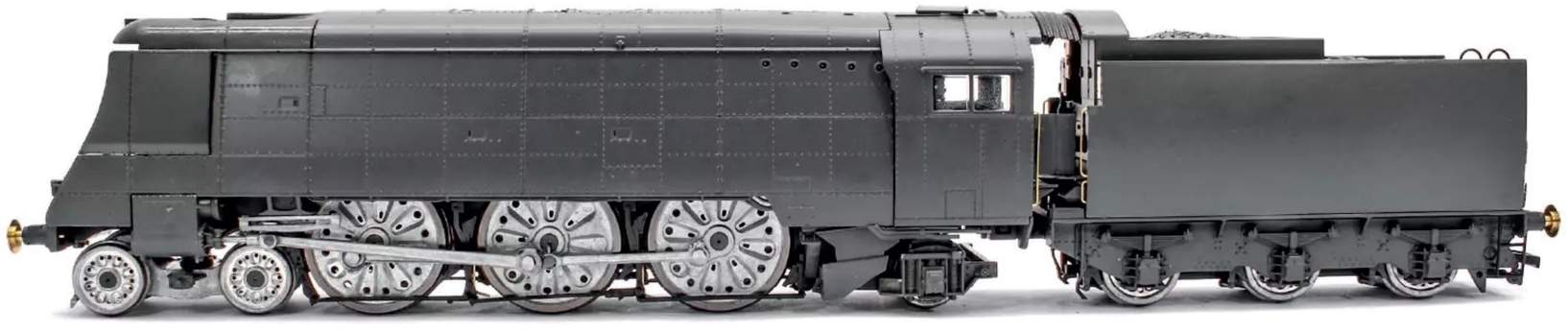
To cover the different detail variations between prototypes, the tooling caters for three cab variations, two smoke deflector profiles, two safety valve positions, two buffer types, AWS battery on selected versions, 'Golden Arrow' brackets and smokebox roundels where appropriate, two types of top casing valve hatches, high-sided and cut-down 4,500-gallon tenders, tender water treatment fittings and two ladder styles.

The expected retail price is £399.00 and Rails is taking pre-orders in return for a deposit of £50.00 – with delivery estimated during 2026. For further details see the retailer's website:
www.railsofsheffield.com



No.34030 *Watersmeet* stands at Okehampton with the 11.30am Brighton-Plymouth service on 7 July 1964. ***Photo: Rail Photoprints***





Images showing an engineering prototype for the 00 gauge model. ***Photos: Rails of Sheffield***

Rapido Trains UK goes narrow gauge with Kerr Stuart locos and range of wagons in 009

A CAD render of the 009 model of Sirdar Class 0-4-0T *Diana* in as-preserved condition.

A CAD render of the Sirdar Class 0-4-0T presented as the Australian example, *Leonora*.

The real *Diana* pictured in action on the Amerton Railway. *Photo: Rapido Trains UK*

Rapido Trains UK has announced that it is branching out into the world of narrow gauge modelling with a new OO9 range of locomotives and wagons, all with new tooling and several variations.

Leading the new range is a model of the Kerr Stuart long-tank variation of the company's Sirdar Class 0-4-0T *Diana,* now preserved at the Amerton Railway in Staffordshire but which was originally built in 1909 to 750mm (2' 5½") gauge as part of an order of locomotives for export to the Indian Ocean island of Mauritius. However, the loco was never exported and instead remained at the builder's Stoke-on-Trent works until 1917, when it was purchased by the Home Grown Timber Co. division of the Board of Trade for use in Mid-Wales on the 2' gauge Kerry Tramway near Newtown. The KT proved short-lived and in 1925 *Diana* moved north to Oakeley slate quarry at Blaenau Ffestiniog, working there for 20 years. Then in 1945, *Diana* moved west to another slate quarry, Pen-yr-orsedd – also home to Quarry Hunslets *Britomart* and *Una* – in the Nantlle Valley, working there until 1950.

Bought from Pen-yr-Orsedd in a derelict condition by Graham Mullis in 1964, *Diana* had various private owners until its restoration to working order was completed at the Vale of Rheidol Railway workshops in Aberystwyth in 2015. Based initially at the Bala Lake Railway but visiting lines including the Ffestiniog & Welsh Highland, Apedale and Leighton Buzzard railways, the loco underwent alterations at Statfold Barn museum in 2017 before going to the Amerton Railway in 2018.

The Rapido *Diana* will depict the locomotive in its current lined grey livery (ref.986001) but also being produced is similar classmate *Leonora,* which was built for the Sons of Gwalia Mining Company in Western Australia and will carry a lined green livery with its name painted on the side tanks in large letters (ref.986002). As that prototype was fuelled by firewood, the model will carry distinctive colonial cane bins on tank and boiler tops.

In addition to these models based on specific prototypes, there will be six freelance liveries: black lined in red and white (ref.986003); lined light blue (ref.986004); lined burnt orange (ref.986005); lined maroon (ref.986006); plain green (ref.986007); and colonial-style plain yellow (ref.986008).

All these 'Long-Tank Sirdar' models will feature die-cast and plastic construction, wiper pick-ups, a coreless motor with flywheel and a six-pin Digital Command Control socket, NEM-compliant OO9 couplings and an easily removable body. They will also be available in both DCC ready and DCC fitted (non-sound) versions. Every loco will also be supplied with a detailing pack containing extra parts such as a choice of a 'classic', a stovepipe or a balloon spark arrester chimney, bunker lids or coal loads, a toolbox, optional dumb buffers, vacuum pipes and front steps, allowing modellers greater flexibility to customise their locomotives. DCC Ready versions will have an RRP of £139.95 and DCC Fitted versions an RRP of £179.95.

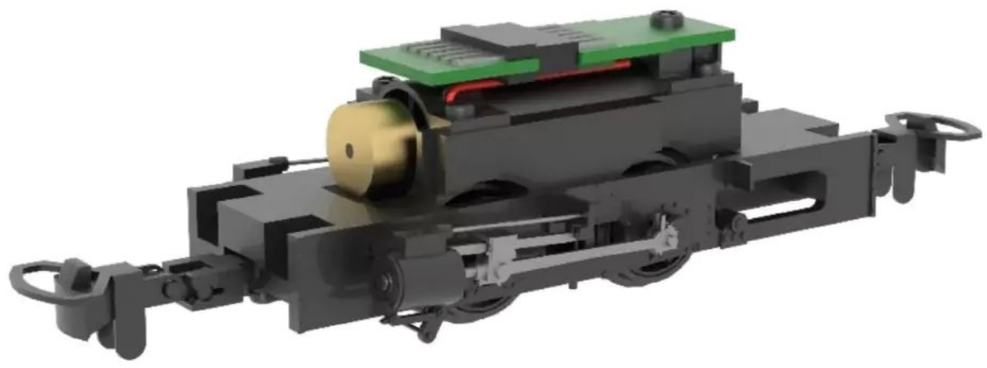
Separate chassis

In another move that will open up new possibilities to OO9 modellers, Rapido is to sell the outside frame 0-4-0 chassis used in these models as a separate item on its website, which should prove useful both in scratch-building freelance locomotives or providing a ready-made chassis for kit-built locos.

Rapido states that the mechanism will be painted plain black throughout but with clean metal motion. Two choices of OO9 coupling will be included: a short, stubby coupling and a full-length hook and loop. It is anticipated that the chassis will be available towards the end of 2026 with an RRP of £74.95.

And wagons too...

To accompany the OO9 locomotives, Rapido has also created an all-purpose freelance wagon range inspired by various prototypes from around the world. The manufacturer asserts that its view is that many OO9 enthusiasts like to model imaginary lines of their own creation, so its wagon selection has not been narrowed down to a particular location.



A CAD render of the Sirdar Class chassis, which will be available separately.

From oil refinery and dairy tank wagons to gunpowder vans and open cattle wagons, there are nine different body types and a choice of plain or more decorative branded liveries. There are also stake wagons for carrying timber and bench-seat man carriers, suitable perhaps for a mine or colonial tropical plantation layout.

All the wagons fit on a standard four-wheel underframe and have NEM OO9 couplings to tally with locomotives and rolling stock from other manufacturers. Of the various wagon types, there will be seven livery versions of 'All Purpose' Dropside Open Wagons (refs.990001-990007), with an RRP of £25.95 each; seven versions of Cylindrical Tank Wagons (refs.990101-990107), RRP £27.95; eight versions of the Gunpowder Van (refs.990201-990208), RRP £27.95; seven versions of Covered Vans (refs.990301-990307), RRP £27.95; seven variants of Peaked Roof Vans (refs.990401-990407), RRP £25.95; three variations of 'All Purpose' Manriders (refs.990501-990503), RRP £25.95; four versions of Livestock Wagons (refs.990601-990604), RRP £27.95; and six variants of the Stake Wagon (refs.990701-990706), RRP £25.95.

A CAD render of the four-wheel tanker wagons that are being produced...

...together with sheep wagons and a brake van.

A CAD render of the Rails exclusive War Department triple pack.

A CAD render of the 'all purpose' Manrider wagons and Break *(sic)* Van.

There will also be an 'All Purpose' Single-veranda Brake Van available in six liveries: plain brown (ref.990801), brown with red ends (ref.990802), plain grey (ref.990803), plain dark grey (ref.990804), green (ref.990805), and black with wasp stripes (ref.990806), all with an RRP of £29.95 each.

Rapido will also be partnering with Rails of Sheffield and The Wagon Yard in producing some further exclusive wagons, including an Acme-liveried bomb carrier (complete with bomb) from The Wagon Yard (RRP £25.95 via the retailer's website), and two War Department triple wagon packs from Rails – one featuring two WD-branded bomb carriers and a matching brake van (ref.990981) and the other comprising a WD-branded open wagon, tank wagon and van (ref.990982). Both packs have an RRP of £81.85 on the Rails website.

Gloucestershire-based Derails has also commissioned four exclusive OO9 wagons from Rapido: a peaked roof wagon with 'Cornwall China Clay Ltd' lettering (ref.SKU 990408, RRP £25.95), a box van marked 'Midlands Manufacturing' (ref.SKU 990309, RRP £27.95), a tank wagon branded 'Somerset Golden Cider' (ref.SKU 990109, RRP £27.95) and an open wagon marked 'Glamorgan Coal Co.' (ref.SKU 990009, RRP £25.95).

www.rapidotrains.co.uk
www.railsofsheffield.com
www.thewagonyard.co.uk
www.derails.co.uk

A CAD render of the Derails exclusive china clay wagon...

...and the same retailer's exclusive Somerset cider tanker wagon.

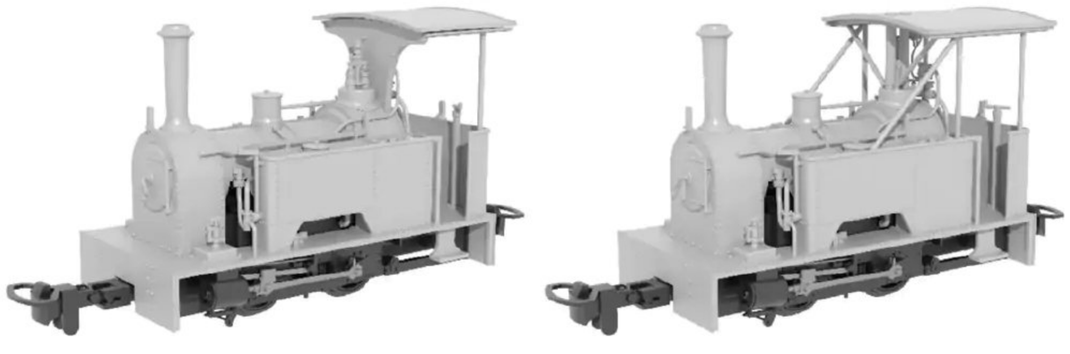
Partnering with Fourdees on chassis for loco kits

Rapido is also partnering with 3D-print model manufacturer Fourdees in allowing that company to use the Sirdar chassis as a basis for 10 resin body kits representing various Kerr Stuart and other makers' loco types. The first will be a Kerr Stuart standard type Sirdar, with shorter side tanks than those on *Diana* and *Leonora* and two cab options: with curved cab-front panel or open-sided canopy style.

The other models are freelance Kerr Stuart 'might have been' designs and some inspired by styles from other manufacturers, such as the Bagnall locomotives of the 2' gauge Groudle Glen Railway in the Isle of Man, an Andrew Barclay type inspired by the diminutive former British Aluminium Company 3' gauge 0-4-0T *Fair Maid of Foyers,* and a Hudswell Clarke-inspired pannier tank based on the repatriated former Ryam Sugar Company of India 0-6-0 *Alpha*, now resident at Statfold Barn Museum.

Fourdees states that depending on the complexity of each kit, these locomotives will retail for between £29.99 and £44.99 and will be ready to purchase alongside the Rapido 0-4-0 chassis, which will also be available from Fourdees.

www.fourdees.co.uk



CAD renders of the Fourdees kits for Sirdar type locos with shorter tanks.

VE Day 80th anniversary releases from Hornby in OO

LNER A4 Pacific No.4466 *Sir Ralph Wedgwood*.

Southern Railway Merchant Navy Class No.21C9 *Shaw Savill.*

With 2025 marking the 80th anniversary of VE Day and the end of the Second World War, Hornby has produced versions of some of its models of OO gauge main line express locomotives in wartime black 'austerity' livery to form a 'Victory over Europe 80th Anniversary Collection'.

The model of London & North Eastern Railway A4 Pacific No.4466 *Sir Ralph Wedgwood* (ref.R30452) represents a locomotive which entered traffic in January 1938 carrying the name *Herring Gull*. However, after the A4 that originally bore the name *Sir Ralph Wedgwood*, No.4469, was destroyed in a bombing raid on York on April 29, 1942, the name was transferred to No.4466 in January 1944, by which time it was already painted in plain black. It was renumbered as No.605 in January 1946. The model features a flickering firebox and is supplied DCC ready with a 21-pin socket to allow for easy installation of a decoder. The RRP is £217.99.

Also appearing as part of the collection is LMS streamlined Princess Coronation Class Pacific No.6247 *City of Liverpool* (ref.R30453), with its distinctive Stanier streamlined casing. The prototype first emerged from Crewe Works in September 1943 and, wearing the plain black livery as portrayed, was allocated to Camden shed for working London Euston-Glasgow expresses. After just four years, its streamlined casing was removed in June 1947, when the locomotive was instead fitted with smoke deflectors and painted in lined LMS black.

Again, this model is supplied DCC ready with a 21-pin decoder socket and it carries an RRP of £189.99.

Next to be turned out in wartime black is a model of Gresley LNER A1 Class Pacific No.4472 *Flying Scotsman* (ref.R30454), which received austerity black livery in April 1943. It was renumbered 502 in January 1946, and then again to No.103 four months later, before being repainted in LNER green in January 1947. The model features a die-cast running plate and flickering firebox as well as being supplied DCC ready with a 21-pin decoder socket. It has an RRP of £279.99.

The final model to sport austerity black is Southern Railway Merchant Navy Class No.21C9 *Shaw Savill* (ref.R30455). Built at Eastleigh Works as one of Oliver Bulleid's air-smoothed Pacifics, it entered service in July 1942 and was named after the merchant shipping company Shaw Savill Line of London, with its black livery offset with SR 'sunshine' lettering in green. Repainted in Malachite green after hostilities ended, it was renumbered to 35009 by BR in August 1949 before being rebuilt in 1957. The model is again supplied DCC ready with a 21-pin decoder socket and has an RRP of £239.99. For further details refer to the manufacturer's website:

www.hornby.com

Stoke-on-Trent exhibition will see 12 layouts on show

The weekend of July 26 & 27 will see the St John's Charity Model Railway Exhibition 2025 taking place at St John's School, Trent Vale, Stoke-on-Trent ST4 6SB, with a dozen layouts on show.

The exhibition will be open from 10:30-16:30 on the Saturday and 10:30-16:00 on the Sunday, and the cost of admission will be £7.00 for adults, but entry will be free for children with an accompanying adult. Amenities at the venue include ample parking and disabled access, and light refreshments will be available.

The layouts on show comprise: *Jennings' Sidings & Yard* (O); *Bred Albin, Clatterbridge, Funville, Kinlochewe*, layout by Peter Brookes (OO); *Goldford Aston* (OO9); *Bregenbach in Schwarzwald, Levisham Station, North Road, Ryecroft Arena* (N). There will also be demonstrations by Stafford Railway Association and on creating wagon loads, and there will be 10 trade and society stands present.

For further details about the event, either email jrfcox93@gmail.com or call 0774 7087050.

The latest news from the PECO group of companies

Pete Waterman shows his support for Peco RAIL200 Model Layout Competition

Pop record producer and railway modeller Pete Waterman has taken up the challenge of completing a scenic module to promote the Peco RAIL200 Model Layout Competition.

The contest, which was launched in our May issue, invites modellers from across mainland Britain to create a 'Modular' or 'Standalone' scenic module, using a purpose-made laser-cut baseboard kit supplied by Peco upon entering.

Pete has been chronicling the construction of his module through short video updates, published on his Railnuts Facebook page. As part of these videos, he has revealed his techniques for topics including track ballasting and platform construction.

In recent years, Pete has masterminded the record-breaking series of Making Tracks layouts, all of which have been constructed in conjunction with his Railnuts team of modellers, and which depict various features and stations along the modern day West Coast Main Line. One of these, a 72' model of Watford Junction, is due to go on display this summer at Chester Cathedral, opening to the public on dates between 24 July and 30 August.

Entries to the Peco RAIL200 Model Layout Competition must be purchased via the Peco website no later than 30 June 2025. The closing date for photos of finished modules to be submitted is 30 September 2025. Full details about the competition can be found on the Peco website:
www.peco-uk.com

Grandson of Thomas author the Revd. Awdry will help mark 50 years of Beer Heights Railway

Friday 20 & Saturday 21 June will see the 2025 Steam Gala showcasing the extensive locomotive fleet of the Beer Heights Light Railway. This 7¼" gauge railway runs for a mile around the gardens at Pecorama in Beer, near Seaton in East Devon, overlooking the RAILWAY MODELLER office. This will be followed by a five-day celebration of the BHLR's 50th anniversary from Tuesday 15 to Saturday 19 July.

Now established as one of the most popular miniature steam railways in the UK, the official opening of the BHLR took place on 14 July 1975 with the honours performed by none other than the author of the Thomas the Tank Engine series of books, the Revd. Wilbert Awdry. Fittingly, the first BHLR steam locomotive, No.2, was named *Thomas Jnr* in a second ceremony conducted by Revd. Awdry on the opening day. Initially, the line ran just 190 yards from the main Much Natter terminus station to the engine shed at Upsan Downs, but in 1976 more land was purchased and the railway was extended with the installation of a return loop, followed by a further extension in the early 1980s. Although that meant *Thomas Jnr*, and No.1, a battery locomotive named *Little Nell*, were soon sold as too underpowered for the longer line, in time Peco founder Sydney Pritchard added further locomotives including No.3 *Dickie* and No.4 *Thomas II* to the roster.

Given the Awdry connection – and the fact that this year is also the 80th anniversary of the publication of the first of Wilbert Awdry's 'Railway Series' books, *The Three Railway Engines*, in 1945 – it is fitting that Wednesday 16 July will see a visit to the BHLR by the late Revd. Awdry's grandson, Richard Awdry. It was for Richard's father – Wilbert Awdry's own son Christopher, who added further stories to the Railway Series later in life – that those first stories were written when he was ill with measles and needed cheering up.

Photo: Callum Willcox

Peco Chairman, Michael Pritchard, says of the forthcoming visit: "I am hoping Richard will speak about his Grandad's and father's work as authors and then plant a tree in celebration of 50 years. Our original *Thomas Jnr* loco should also be with us and I am hoping Colin Heard, the first Chief Mechanical Engineer for the BHLR, will be here as well. It should be a good day!"

Michael added that if any readers have photos from the 1975 opening day of the BHLR, the Peco management would be delighted to hear from them via the email address:
editorial@railwaymodeller.co.uk

Adding to the retro feel of the celebrations, visitors are being encouraged to dress for the decade and turn up in 1970s attire. 1pm on Saturday 19 July will also see the unveiling of No.3 *Dickie* in a stunning new livery designed by the winner of a competition run for both Pecorama visitors and RAILWAY MODELLER readers to enter (see News, RM March 2025).

All of these BHLR events are included in the general entry fee to Pecorama, which also features Mediterranean-style gardens with panoramic views over Lyme Bay and the on-site model railway exhibition. Helping to mark the 50th anniversary of the BHLR, the Pecorama admission fees have been reduced to half price for the 2025 season: adults £7.25, concessions (aged 3-17 or over 65) £6.25, children aged two years and under free, family ticket for four people £24.95 and for five people £29.95, and dogs £1.00. Extra rides on the BHLR cost £4.00. Quote RM50 on entry.
www.pecorama.co.uk

More 'Beginner's guide to DCC' course dates

Three summer 2025 dates have been announced for the popular 'Beginner's guide to DCC' one-day course at Peco, designed to dispel myths surrounding Digital Command Control.

The next course will be on Saturday 12 July between 10:00 and 16:00, with others planned for Monday 4 August and Saturday 27 September.

The course fee (£70.00) includes complimentary tea or coffee through the day, and lunch. In addition, participants will be entitled to a discount in the Pecorama model shop. The course combines theory and practical sessions covering all the main aspects of Digital Command Control. There will be opportunities to install a locomotive decoder and connect stationary accessories.

The approach is flexible and there will be plenty of opportunities for questions.

Although DCC is now part of the mainstream model railway hobby, it can seem very complicated to new entrants. However, Peco has a long tradition of providing support and advice for the hobby and these courses build on that.

As the company has no vested commercial interest in any brand or system, the advice is completely impartial and based upon practical experience.

If you are interested in taking part, e-mail **Julia.boswell@peco.co** for further information, or write to Peco, Beer, Devon, EX12 3NA.
www.pecorama.co.uk

First look at all-new '2800' in OO from Dapol

Dapol has received a first engineering sample for its forthcoming suite of GWR '2800'/'2884' 2-8-0s in OO, plans for which were announced in the July 2023 issue.

Featuring a die-cast boiler and footplate, compensated chassis, firebox glow and a vast array of detail differences to cover different class members across their GWR and BR careers, the models will be available DCC ready, DCC fitted and DCC sound fitted.

Livery versions will include: Nos. 2804, 2831 & 2854 in GWR green with 'GREAT WESTERN' tender lettering; No.2884 in GWR green with 'shirtbutton' logo; No.3819 in GWR green with 'GWR' tender side lettering; No.3802 in British Railways black with early emblem; and No.2851 in BR black with late crest.

In addition, there will be a version of No.2874 in GWR green with 'GREAT WESTERN' tender lettering, available only from the manufacturer and depicting the preserved locomotive in the condition to which it is currently being restored by The 2874 Trust at the Gloucestershire Warwickshire Railway. A donation will be made to the Trust for each model of No.2874 that is sold. To find out more: **www.2874trust.org**

An engineering sample of the Dapol '2800' 2-8-0 in OO. ***Photo: Callum Willcox***

Welsh flavour for Larkrail 2025

On Saturday 26 July, the annual Larkrail exhibition will once again be taking place in the New Oriel Hall in Larkhall, on the eastern side of Bath, postcode BA1 6RA. The event is organised by Simon Castens and Jerry Clifford of The Titfield Thunderbolt Bookshop, based at Studio 4 Tollbridge Studios, Toll Bridge Road, Bath BA1 7DE.

This celebration of light railway and branch line modelling, featuring layouts, demonstrators and a small number of trade stands, will be open from 10:30-16:00, with entry costing £8.00 for adults, but free for accompanied children. As in previous years, all proceeds will be going to the Julian House Charity for homeless people in Bath and to Parkinsons UK. Last year's event raised the record-breaking sum of £1,500 for these charities.

This year, Larkrail will have a Welsh theme, highlights including Graham Tierney's EM gauge *Abergain*, Andy Cundick's Cambrian Railway era Vale of Rheidol Railway layout *Devil's Bridge* in OO9 and Nigel Ashton's 2mm Finescale *Drws-y-Nant*. Among other exhibits are Dave Hawkins' East Suffolk time capsule *Bramsden*, Mike Walker's *Helland Wharf* in OO and Tim Crockford's *St Oswalds* in 7mm scale narrow gauge. Andy Vincent is also kindly bringing the late Iain Rice's well-known *Butley Mills* layout to the show.

The New Oriel Hall Larkrail venue is fully wheelchair accessible and, as is customary with this event, refreshments including the show's famous cakes are available in 'Kim's Kitchen'. There is parking and a free minibus link from Tollbridge Studios, as well as First Bus service No.7 from Bath bus station stopping nearby.

DC Co-Pilot unit allows record and playback sequence operation on analogue layouts

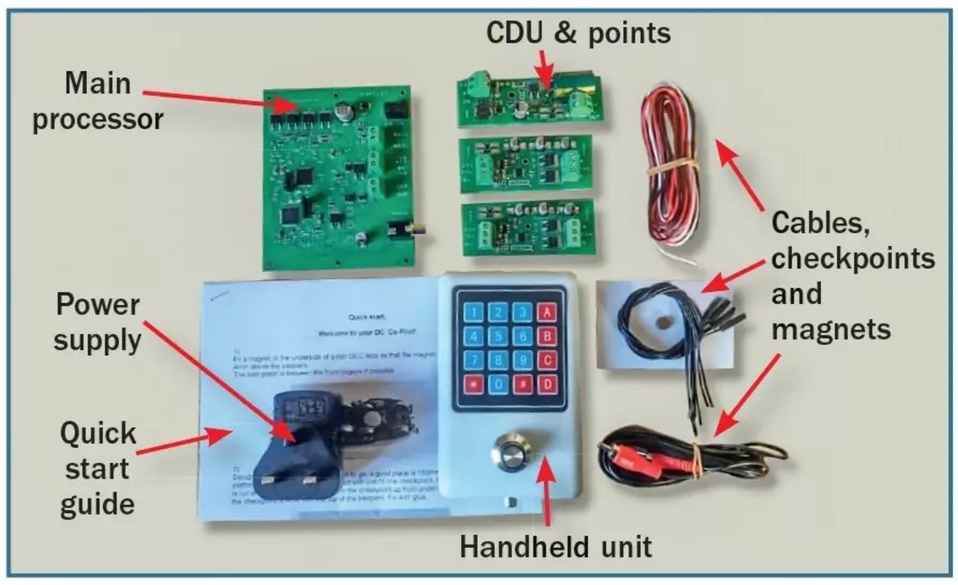
Peter Jones and Phil Williams, who together make up MR Innovations Ltd, have developed a new dc controller that allows users to record routines on their analogue layout and play that routine back as often as they like, or in a continuous loop.

The DC Co-Pilot uses a handheld device which has a speed control and a keypad with function keys where 'A' is Record, 'B' is Playback and 'C' is manual operating mode.

With the system in its simplest form, the user can replace their existing speed controller with the device, and it uses adaptive PWM (pulse width modulation) technology to give the operator the ability to run trains at a scale speed that will go down as low as the equivalent of 1mph.

However, the special feature of the DC Co-Pilot is that it can record a locomotive movement sequence and then play it back right away. The electronic recording will note the speed, direction, waiting times, points and signals involved in the sequence, and the locomotive can stop, wait or reverse wherever you like, and afterwards you can play back the routine just once or on perpetual repeat.

The system will also support operation of up to 24 solenoid type point motors, as well as up to 24 signals, which may be either flashing lights such as level crossing warning beacons, or fixed Stop/Go signals using colour lights. As well as locomotive movement sequences, point and signal commands can also be stored in the recording, allowing playback routines to be quite elaborate, with everything included, and running for up to 16 minutes.



Another feature of the system is an emergency stop safeguard for cases where there is a derailment or similar mishap: the operator simply has to press a hash key on the handheld device. When everything is righted, they then simply have to turn the speed down to zero, press the hash key again and then resume the playback sequence.

The DC Co-Pilot units are available from MR Innovations Ltd at a price of £150.00, and extra points and signals boards, as well as a bespoke CDU (capacitor discharge unit), are also available. For further details, and a system guide and manual, visit: **www.mrInnovations.co.uk**

New location for Northampton & District Model Railway Club

Northampton & District Model Railway Club advises that it has moved to a new venue for holding its modelling activities.

The club is now based at Roade Village Hall, Bailey Brooks Lane, Roade, Northampton NN7 2LS, where members meet on Friday evenings from 19:00-22:00. The location will be familiar to regular show supporters as this is also where the club has held its exhibitions for the past few years.

The change of venue means that N&DMRC now has more space to put out and work on layouts. The group welcomes enquiries from potential new members – for further details visit the website (below).

The club's next model railway exhibition is planned to take place at the same venue on 19 July 2025.

www.ndmrc.org

Green Midland Railway '1532' in OO heads up Bachmann summer announcements

The Bachmann Europe plc Summer Announcements featured new releases in all its OO, N, OO9 and NG7/O-16.5 ranges, including a striking new livery for the Midland Railway '1532' class 0-4-4T (reviewed in the December 2020 issue and announced as returning in a new batch in January).

Following success with class member No.54 as a Bachmann Collectors Club (BCC) exclusive in Somerset & Dorset Joint Railway blue, Bachmann has announced a model of Midland Railway No.1540, not in the later Crimson Lake livery many will associate with the MR, but in the lined green that was the Midland standard at the time the class first entered service, in the early 1880s.

The model boasts firebox glow and is available in both Standard or Sound Fitted versions, the latter being pre-fitted with an ESU Loksound V5 Digital Command Control decoder. For BCC members the Standard model has a price of £156.95, while for non-members the RRP is £174.95. As for the Sound Fitted version, the BCC member price is £255.85 and for non-members £284.95.

Also in steam outline in OO, the London & North Eastern Railway K3 2-6-0 will be returning, initially as No.203 in LNER lined black livery as a 'Railway Celebrations' packaged model marking this year's Railway 200 anniversary of the opening of the Stockton & Darlington Railway. In this guise the locomotive is modelled as it appeared in the line-up at the S&DR centenary celebrations in 1925, with a flared tender and coming complete with the No.7 head disc it carried in that event's parade of 53 locomotives. Meanwhile, a second K3 model will carry BR lined black livery and the early emblem as No.61985, with an LNER Group Standard tender. Both models are supplied DCC ready and have an RRP of £179.95.

More Class 66s in OO

Bachmann has shown factory-decorated samples of the new-tooling Class 66 announced in the June issue. Illustrated here is 66 847 *Terry Baker* in the yellow, orange & black livery of Colas Rail Freight.

The Standard models (RRP £229.95) feature directional lights, Sound Fitted models (RRP £339.95) have the addition of a second speaker, while Sound Fitted Deluxe models (RRP £369.95) have the addition of cab front glazing treated to replicate the tinting seen on the windscreens of the prototypes, plus auto release couplings at both ends that can be operated with a DCC function button.

Midland Railway 0-4-4T No.1540 in green livery.

Gresley K3 2-6-0 No.203 in LNER lined black.

66 847 *Terry Baker* in Colas Rail Freight colours.

Freightliner wagons

Intended to mark the 60th anniversary of British Rail launching Freightliner as its operating company for intermodal container haulage, is the return of that operator's FFA and FGA bogie flat wagons to the OO range.

Freightliner flats were typically formed into five-wagon rakes comprising three FFA inner wagons joined together by fixed bar couplings and minus buffers, and two FGA outer wagons, one at each end, with conventional buffers and drawgear at their outer ends only to allow coupling to a locomotive, or for two or more five-wagon sets to be joined.

To allow these rakes to be replicated, Bachmann is producing a twin pack of FGA outer wagons in BR blue (RRP £124.95) and then three FFA inner wagons (RRP of £64.95 each), also in BR blue, with all having various L or N size containers in the original Freightliner livery of light grey with red stripe and BR double arrow emblem.

As Freightliner flats have remained in use for several decades, a second set of models depicts them as wagons now operating under the Total Operations Processing System (TOPS) and carrying ISO containers of the kind that have become commonplace since the 1970s.

In this guise, the FGA twin pack outer wagons in BR blue (TOPS) have four 20' containers, two in the blue livery of Cast, one in the red of K Line and one in the orange of Hapag-Lloyd plus a 40' OOCL container in light grey with red lettering (RRP £124.95).

As for the individual inner flat wagons, which each have an RRP of £64.95, three BR FFAs are available with different combinations of 20', 40' and ISO containers.

BR Mk.IIf stock in assorted liveries

Returning to the Bachmann Branchline range are BR Mk.IIf coaches now offered in two formats: Standard versions or DCC On Board models, the latter incorporating a full lighting suite of interior saloon lighting, tail lights with interchangeable lamps or blanks and, where applicable, door locking lights, all controlled by an integrated DCC decoder, but most of which can be enjoyed under analogue control too. The majority of the Standard models have an RRP of £89.95 while the DCC On Board models are priced at £109.95.

There will be a First Open (FO), Brake Second Open (BSO) and a pair of Tourist Second Opens (TSOs) in BR InterCity blue & grey and BR InterCity 'Swallow' liveries.

Also being produced in InterCity blue & grey, but with a yellow cab end, is Driving Brake Second Open (DBSO) push-pull trailer SC9703, of the type regularly used on Glasgow Queen Street to Edinburgh Waverley trains and which is available in DCC On Board format only with an RRP of £149.95. The DBSO is also available at the same price in the BR ScotRail two-tone grey with white & blue stripe livery.

With Bachmann previously having produced a DBSO driving trailer in Anglia teal livery, the manufacturer is now offering accompanying models of an FO, a Restaurant First Buffet (RFB) and a pair of TSOs in this guise.

Finally, the new Mk.IIf releases include a trio of vehicles in Network Rail

Freightliner FGA outer flat bogie wagons with containers in original livery.

FFA inner flat wagon with 20' and 40' ISO containers.

N gauge BYA steel coil carrier in DB Cargo livery.

Mk.IIf Driving Brake Second Open in InterCity blue & grey.

N gauge JGA bogie hoppers in Tilcon grey...

Mk.IIf First Open in Anglia teal livery.

...and Buxton Lime Industries white & blue.

RNAD Dean Hill flat wagon with three-plank ends.

yellow, these depicting ex-TSO Structure Gauging Train Coach No.77985, ex-TSO Staff Coach No.6117 and ex-RFB Staff Coach No.1256.

New Scenecraft buildings in OO

New to the Scenecraft range in 4mm scale are three additions to the Lucson and Wigmore stations range, comprising a Lucson Taxi Office with blue roof-mounted advertising sign (RRP £19.95), a Lucson Shed & Store (RRP £64.95) and a Wigmore four-lever open ground frame, which also comes with a raised metal, weathered white lineside cabinet (RRP £19.95).

Reintroduced to the Scenecraft range in OO is the Diesel Servicing Depot, representing a structure with brick walls, glazed end sections with blue framing and roof lights in the corrugated roof (RRP £139.95).

New to the range are low-relief terraced house fronts, representing two Victorian houses with red doors and ground floor bay windows (RRP £32.95).

Further Class 47s added to Graham Farish N gauge range

For N gauge, new additions include a pair of Class 47s in original condition with two-tone green livery, small yellow end panels and four-character headcodes. Available in either Standard (RRP £179.95) or Sound Fitted format (RRP £289.95), the models have a suite of lighting features that include directional lights and, for DCC modellers, cab lights too. The two locomotives represented in this livery are D1565 and D1601.

Also available are 47 425 *Holbeck* and 47 556 in BR blue with full yellow ends. Both of these models represent Class 47/4 locomotives equipped with Electric Train Heating, and plated-over headcode panels with two marker lights installed in the recess. These two models also sport high-intensity headlights.

N gauge rolling stock additions

Brand new in the Bachmann Collectors Club members' selection are two BR Mk.I Post Office Tender (POT) vehicles in Royal Mail red livery, therefore matching with the previously available POS mail coaches and enabling modellers to run a complete mail train in the original colour scheme. The models have a BCC members' price of £39.95 or a non-member price of £44.95. Also available is a special four-pack, combining two of each vehicle – the BCC member price is £149.95 and the non-member price is £179.80.

There are several new releases of wagons in the Graham Farish range, including 10-ton BR meat vans in BR crimson and early BR bauxite (RRP £22.95 each); BR Standard 12T ventilated vans, including versions with 'Blue Circle Cement', 'ICI Fertilizer' and 'Fyffes' markings (RRP of £22.95 each); and BYA steel coil carriers in EWS and DB Schenker liveries (RRP £39.95 each).

Brush Type 4 D1565 in BR two-tone green.

Also making a comeback are JGA bogie hoppers in two contrasting liveries: the white & blue guise of Buxton Lime Industries and Tilcon grey with red lettering and NACCO logo (RRP £39.95).

Scenecraft buildings for N

Items new to the Scenecraft range in 2mm scale include an addition to the Great Central Railway series of buildings in the form of a GCR wooden signal box, based on the still extant structure at Rothley. It is being produced both in the green paint scheme in which it appears on today's preserved GCR, and in the maroon & cream colours of BR days. The RRP for these is £54.95.

Also new is a low-relief right-hand bay terrace, representing Victorian houses – two models are being produced, either with black or red doors (RRP £25.95).

Narrow gauge announcements

Bachmann has announced that there will be a further production run of the OO9 Quarry Hunslet 0-4-0STs as *Alice* in Dinorwic Quarry red and *Britomart* in Pen-yr-Orsedd Quarry blue (ref.391-051). The open-cab *Alice* will have an RRP of £144.95 while *Britomart,* with the cab it sports on the Ffestiniog Railway, will have an RRP of £154.95. Production will be during 2026.

Bachmann will also be producing a new wagon in OO9 with further development of its Royal Naval Armament Depot (RNAD) flat wagon, this time with three-plank ends as wagon DH328 120 RNAD Dean Hill. This model will have an RRP of £27.95.

The manufacturer's hook & loop couplings, as fitted to its Dinorwic slate wagons, will be released in packs of five pairs as a simple solution to running rakes of wagons (RRP £5.95 per pack). Also for OO9 modellers will be a narrow gauge tunnel portal with an RRP of £16.95.

An enlarged version of the tunnel portal will be one of a number of new items for narrow gauge modellers in NG7/O-16.5, this accessory carrying an RRP of £27.95.

Also scaled up from models previously produced by Scenecraft for OO9 are a footbridge, a slate-built worker's cottage and a corrugated station in brown & cream, the latter resembling the station buildings on the 2' gauge Ashover Light Railway in Derbyshire (RRP £44.95).

Being restocked for owners of NG7 Quarry Hunslets is a footplate crew (RRP £19.95), whilst also now available in this scale are packs of four straight chopper couplings (RRP £8.95 per pack) and packs with five pairs of wagon hook & loop couplings and pockets (RRP £7.95 per pack).

For further details about all the models described here, visit the manufacturer's website:
www.bachmann.co.uk

Heljan confirms details for Class 122 railcar and Deltic in TT:120

Livery artwork for the Gloucester RC&W (Class 122) railcar as M55005...

...and Class 55 Deltic 55 007 *Pinza*.

Heljan has published further details of its forthcoming Class 122 railcar and Deltic models in TT:120, plans for which were announced in the June issue.

Due to be released in the first quarter of 2026, the Gloucester Railway Carriage & Wagon Company Class 122 railcar will be available in six standard liveries that will be available from Heljan stockists, with all models due to be supplied DCC ready.

The livery versions comprise M55005 in BR green with small yellow panels and destination blinds for Wolverhampton/Birmingham (ref.1261); W55003 in BR green with small yellow panels and destinations Liskeard/Looe (ref.1262); W55008 in BR blue with small yellow panels and destinations Stourbridge Junction/Stourbridge Town (ref.1263); Sc55011 in BR blue with full yellow ends and destinations Inverness/Aberdeen (ref.1264); M55009 in BR blue & grey with full yellow ends and destinations Longbridge/Leamington Spa (ref.1265); and No.55012 in Regional Railways grey & blue with destinations Newquay/Par (ref.1266). In addition, there will be a Class 122 model (ref.1260) produced exclusively for Rails of Sheffield of W55000 in BR all-over green with end 'speed whiskers' and destination blinds for Leamington Spa/Stratford-on-Avon. Again, this model will be supplied DCC ready.

All of these Class 122 models will incorporate features such as detachable TT:120 standard couplings, handrails formed with wire, separately switchable headcode panel and marker lights, saloon interior detail and tail lights.

Class 55 Deltics with livery and detail variations

Due to appear during the second quarter of 2026, the standard versions of the Deltic will comprise four classic liveries that will be available from Heljan stockists, namely D9006 in early BR two-tone green with full dark green ends (ref.5540); D9021 *Argyll & Sutherland Highlander* in two-tone green with small yellow end panels (ref.5541); 55 007 *Pinza* in BR blue with yellow ends (ref.5550); and 55 012 *Crepello* in BR blue with yellow ends and white cab window surrounds (ref.5552).

In addition, there will be no fewer than six limited edition versions produced exclusively for Rails of Sheffield and representing all the surviving Class 55s in their post-BR guises.

These will comprise: D9009 *Alycidon* in two-tone green with small yellow end panels (ref.5544); 55 002 *The King's Own Yorkshire Light Infantry* in two-tone green with full yellow ends; D9000/55 022 *Royal Scots Grey* in BR blue with yellow ends and silver grilles and fuel tanks (ref.5554); D9015 *Tulyar* in its 2025 two-tone green livery (ref.5557); D9016 *Gordon Highlander* in two-tone green with full yellow ends (ref.5558); and 55 019 *Royal Highland Fusilier* in BR blue with yellow ends (ref.5559).

The Class 55 Deltic models will all be supplied DCC ready with an easy-access E24 decoder interface and will incorporate detachable TT:120 standard couplings, factory-fitted speakers, wire handrails, etched grilles and separately switchable headcode panel and tail-lights. These TT:120 models will also incorporate detail variations of the kind found in the latest Heljan O gauge models, such as cast or fabricated bogies, glazed or plated headcode panels and cab quarterlights, vacuum brake/steam heat and dual brake/dual heat versions, single or twin wipers and so on.

The Deltics will also be the first Heljan TT:120 models to feature two 'Power Pack' capacitors to help ensure smooth and uninterrupted performance when needed. Heljan advised that such 'Power Packs' will be a standard feature in its future TT:120 models.

The Suggested Retail Price (SRP) for both the Class 122 railcar models and the Class 55 Deltics will be £189.99 per model for advance orders placed before 1 December 2025. After that date the SRP will rise to £199.99.

www.heljan.co.uk

Accurascale announces a second run of Class 30/31s in OO

Decorated samples of D5501...

...31 301...

...and Accurascale Exclusive D5579.

Accurascale recently announced its second production run of its Brush Type 2/Class 30/Class 31 models, first announced in the April 2022 issue of RAILWAY MODELLER and reviewed in the December 2024 issue. The new batch will feature six new livery and number combinations, five making up the main range, and a sixth 'Accurascale Exclusive' special edition locomotives available only direct from the manufacturer's website.

The main range will comprise D5501 in BR green with small yellow panels (ref.ACC3177 & ACC3183-DCC), 31 418 in BR blue (ref.ACC3181), 31 271 in Railfreight Construction Sector triple grey (ref.ACC3179), 31 301 in Railfreight red stripe (ref.ACC3180) and 31 602 *Chimaera* in Fragonset black livery with maroon & gold stripe as carried from 1999-2007 (ref.ACC3182).

The Accurascale Exclusive model is D5579 in experimental golden ochre with small yellow panels (ref.ACC3178-EXL), this being a livery used from 1960-66 as a safety trial to see if it made diesel locomotives more visible to trackside workers.

Delivery of these second batch models is anticipated to be in the first quarter of 2026. DCC ready locomotives will be priced at £184.94 and DCC sound-fitted models at £284.95. The DCC sound-fitted models will feature ESU Loksound 5, a built-in power bank, a working fan and operating Hall sensors to trigger automatic flange squeal noises.

For further information about these new releases, together with the rest of the Accurascale range, visit:

www.accurascale.com

Archie Brown

Club member Alan Norris has written the following tribute to Archie Brown, Honorary President of the Glasgow & West of Scotland Model Railway Club and former Chairman of AMRSS Ltd, who died on 15 April, aged 69, after a long illness. He is survived by his wife Elizabeth.

Archie was born in Dumbarton but was brought up in Knightswood in the west of Glasgow. He was educated at Allan Glen's School and Glasgow University, where he gained a degree in accountancy.

From university he started work with the Inland Revenue, and it was when working there that he met Elizabeth, whom he married in 1984. Archie rose to a senior position in the Inland Revenue and then moved to the accountancy firm KPMG, where he remained until his retirement.

I first met Archie as a teenage member of the Glasgow & West of Scotland Model Railway Club when I joined in 1973. He had also recently joined and we quickly became friends, being of a similar age and finding a shared interest in signalling, both at scale 4mm:ft and at 12in:ft. Many a trip was undertaken in his mum's Ford Anglia to 'bash' signal boxes!

At this time Archie's model railway interest was OO gauge Great Western, but he subsequently went on to model BR Scottish Region steam in the 1950s/60s. He was an extremely accomplished modeller; his scratch-built buildings were a joy to behold and can be seen on a number of layouts, such as *Lockerbie* (RM March 2023), *Glenkiln Road* and our club layout, *Phoenix Lane*.

As mentioned above, signalling was a great interest, and many layouts were fortunate to use working semaphore signals built by Archie. He also built his own track, utilising copper-clad sleepers and nickel silver code 75 rails.

Archie built a number of his own OO gauge layouts, and at the time of his death, was working on a new one, *Blackbury Junction*. As a tribute to him, we at the club will continue construction of this layout in the form that Archie intended. Archie was the chairman of AMRSS (Association of Model Railway Societies in Scotland, and subsequently AMRSS Ltd) for 10 years, until ill health forced him to resign in 2024.

He was highly respected by all who met him. Many young modellers were encouraged and mentored by him, many of whom have gone on to build award-winning layouts.

Archie will be sadly missed by the whole model railway community, both in Scotland and in the UK as a whole.

[Ed. We wish to express our condolences to Archie's wife Elizabeth, his family and friends, his fellow members of the Glasgow & West of Scotland Model Railway Club and AMRSS Ltd.]

York Model Railway Show delivers Easter cheer all round

The annual Easter weekend York Model Railway Show saw visitor numbers holding up, with the good weather making for a pleasurable all-round day out for modellers at the York Racecourse venue.

Out of the 43 layouts on display, *Scarlington*, by the NOEL (North of England Line) Group from North Yorkshire, was awarded the Mal Scrimshaw Award for the most entertaining layout at the show. Another special award was presented to Paul Windle, the main exponent and contributor of the 34-year-old *Barrowfleet* brickworks layout in OO and OO9. Paul was presented with the Mike Cook Memorial Trophy in recognition of the layout attaining a total of 1,000 hours of exhibition operation.

And it wasn't just the exhibitors who scooped prizes. Some lucky visitors just happened to be at the right place in the queue to collect a reward. The Papp family (pictured) from Otley, near Leeds, were the 50th family group through the door on the Saturday, whilst Simon Crossland from Holmfirth, and Kenneth Spaven from York, both picked up a reward for being the 100th visitor on Sunday and Monday respectively. Prizes were generously donated by Bachmann Europe plc.

The York Show also runs a children's exhibition 'spot the model' trail and all those who complete the trail receive a lucky bag of small gifts. One of the lucky bags secretly contains a 'Golden Ticket' for free entry for a family group to next year's show and this was secured by trail participant Emily, from Castleford. Planning for the 2026 Show is already well under way and the event is scheduled for next Easter weekend, 4, 5 & 6 April, 2026. Readers can visit the York show website at www.yorkshow.org.uk or the York Model Railway Show Facebook page to keep up to date.

The NOEL group is presented with the trophy for the most entertaining layout at the show. Pictured from left are: Mike Johnson, Jamie Dunn, Geoff Britton, Steve Holborn, Show Manager John Shaw and Keith Smith.

Katie, Simon, Gregory and Jemima Papp from Otley, seen here with Show Manager John Shaw, show off their Graham Farish N gauge 'Moving Mountains' train set.

Simon Crossland from Holmfirth with his brand-new OO gauge Bachmann LNER Class V1/V3.

Emily and her father, from Castleford, with their Golden Ticket for next year's show.

Paul Windle on the left, with Paul Derrick, Brian Sunman and Peter Leadley, and the *Barrowfleet* layout.

Kenneth Spaven, from York, is pictured with his OO gauge Bachmann BR Mk.I BCK coach. *Photos: Steve Flint/ York Show*

Andy Cottenham

It is with deep regret that we report the passing of Andy Cottenham, of Kent Garden Railways, on 29 March, aged 61.

Andy formed Kent Garden Railways in 1994 with Tony Morris. Tony had opened a shop in St Mary Cray in 1996, and Andy took voluntary redundancy from BT and worked at the shop full-time. He later took over completely and became sole proprietor in 2007 when Tony retired.

Andy owned a number of G scale layouts as well as a large garden railway, and was a member of Dartford Model Railway Club. He was also president of the North Downs Steam Railway in Dartford, which opened in 1980 and closed in 1996. A lot of the stock from that site then moved to the Spa Valley Railway, and he actually owned two full-size Robert Stephenson & Hawthorns 0-6-0 saddle tank locomotives, Nos.62 *Ugly* and 57 *Samson*, which can be seen on that line.

Andy was a familiar face at exhibitions in the South East, sponsoring shows for the Erith, Orpington, Gravesend and Beckenham & West Wickham clubs, and also attended many garden railway shows.

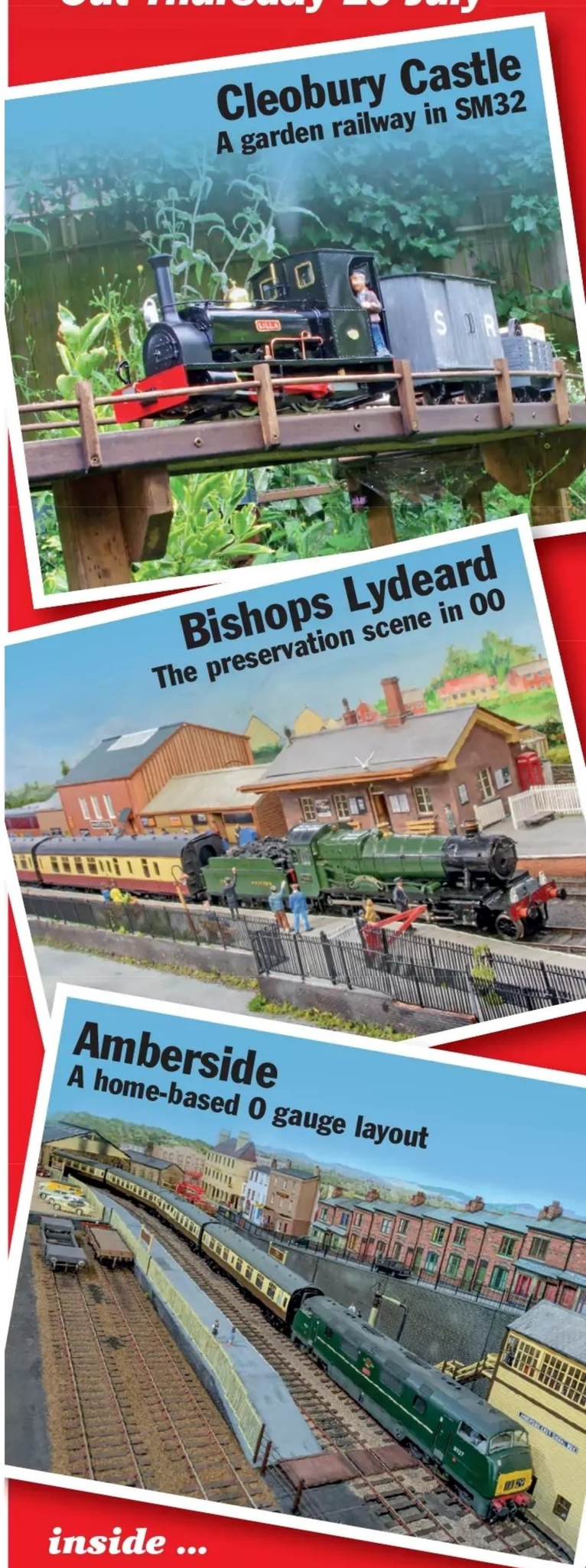
Andy was a very friendly, approachable and generous man, and was made an Honorary Member of the Southwark & District Model Railway Club four years ago. He will be deeply missed by all who knew him.

[Ed. Our thanks to Gary Cross, of Southwark & District Model Railway Club, for providing this obituary. We send our condolences to Andy's friends and family.]

Coming next month

August 2025

Out Thursday 10 July



inside ...

• 50 YEARS OF THE BHLR
Celebrating half a century of the 7¼" gauge miniature railway at Pecorama

• JAMES STREET EXTENDED – Pt 2
Continuing our look at the changes made to this mammoth N gauge layout

• MODELLING A PILLBOX
A distinctive scenic feature in 4mm

plus all the regular features ....

Societies & Clubs

The following announcements are included in good faith from information provided by the organisers. As cancellations are sometimes inevitable, anyone travelling to a listed live event should contact the organiser first. The publishers cannot accept any responsibility for cancellations or errors. RAILWAY MODELLER is published on the second Thursday of the preceding month, and notifications sent via email to **clubs@railwaymodeller.co.uk** are required six weeks prior to publication date. Entries must include the organiser's email or website and/or a telephone number.

SEPTEMBER 2025 issue deadline: JULY 1st

LIVE EVENTS

Saturday 14 June
BURTON-ON-TRENT, Staffordshire
Organiser: 7mm Narrow Gauge Association.
Venue: Burton Town Hall, King Edward Place, Burton-upon-Trent DE14 2EB.
Open: 1030-1630
Admission: non-member adult £10, family £15, member adult & family £5. Acpd U16s free.
Amenities: close to town car parks, Burton railway station and bus stops, and has wheelchair access. Refreshments and bar available.
Features: 7mm scale narrow gauge layouts of various gauges including: *Crossways Wagon Works* (O/O9); *Donegal* (O-21); *Nicola Landing* (On2/On3); *Bridport Town, Clerely End, Gileston Light Railway, Itsnot Moor, Rhiw Goch, Shropshire Minerals Light Railway* (O-16.5); *Sawyers Bend* (On30); *Fürenalpbahn* (Oe, 1:45); *Esgairgeiliog* (7mm scale, 15.75mm gauge); *Apadobe Mine* (O9). Plus demonstrations & traders.
Email: Arline Wilson, exhibition@7mmnga.org.uk
Website: www.7mmnga.org.uk/AGM.php

Saturday 14 June
CORNELLY, Bridgend, South Wales
Event: Porthcawl Railway Club Toy & Train Sale.
Organiser: Porthcawl Railway Club.
Venue: The Cornelly Community Centre, Heol Las, Cornelly, Bridgend CF33 4AS.
Open: 1300-1600
Admission: adults £3.00, U16s free.
Amenities: on-site car parking, disabled facilities, toilets. Refreshments available.
Features: model railways plus die-cast models, buses, planes & military models.
Contact: Alan, 07923 095772.
Email: alan@mibmodels.co.uk
Facebook: www.facebook.com/profile.php?id=100083409131978

Saturday 14 June
GAINSBOROUGH, Lincolnshire
Organiser: Gainsborough MRS.
Venue: Florence Terrace, Gainsborough, Lincolnshire DN21 1BE.
Open: 1330-1730 (last admission 1630).
Admission: adults £5.00, children £4.00, family (2+2) £15.00.
Amenities: limited accessibility for disabled.
Features: open day with O gauge East Coast Main Line layout in operation. Opportunity to see how the LNER was run in the heyday of steam, with dozens of trains, formed from over 180 locomotives and over 400 items of rolling stock running on half a mile of track.
Contact: B Hodgkinson, 07943 182520.
Email: gmrscontact@gmail.com
Website: www.gainsboroughmodelrailway.co.uk

Saturday 14 June
HEYWOOD, Lancashire
Event: Open Day.
Organiser: Heywood Model Railway Group.
Venue: Unit 4, River Street, Heywood, Lancashire OL10 4AB.
Open: 1000-1600
Admission: £3.00 per adult, acpd children free. Donations welcome.
Amenities: free parking, wheelchair access. Refreshments available.
Features: open day for club test tracks in N, 009, OO and O gauge. Run your own locos. Plus club shop.
Contact: Phil Evans: phil_evans@sky.com
Website: https://www.hmrg.net/

Saturday 14 June
QUORN, Charnwood, Leicestershire
Event: Great Central Railway Will Hay Day.
Organiser: Great Central Railway in conjunction with the Will Hay Appreciation Society.
Venue: Quorn & Woodhouse Station, Great Central Railway plc, Woodhouse Road, Quorn, Loughborough LE12 8AG.
Open: 1015-1630
Admission: see Great Central Rly website.
Amenities: the station has been restored by the GCR to its 1940s condition. In the General Waiting Room, films of the era are shown. Disabled-friendly lavatory in the Ladies Waiting Room, plus baby-changing table. Under the road bridge is the air raid shelter where the Home Guard were based during the Second World War. Drinks and snacks can be purchased in the GCR NAAFI-style Refreshment Room. In the yard is a rebuilt Anderson shelter and the Butler-Henderson Café serving hot & cold food.
Features: a day celebrating the career of 1930s-40s comic actor Will Hay of *Oh, Mr Porter!* fame, with film showings, model dioramas of Buggleskelly station on display, the Buggleskelly Station trade stand and characters in costume, all with steam running on the GCR.
Contact: GCR, 01509 632323.
Email: sales@gcrailway.co.uk
Websites: www.gcrailway.co.uk
www.buggleskelly.co.uk
www.photogra-fix.com/willhay
Facebook: www.facebook.com/WillHayComicActor/?locale=en_GB

Saturday 14 June
SWINDON, Wiltshire
Organiser: WorldWide Group of The N Gauge Society and Wiltshire Five Towns Area Group.
Venue: Hawksworth Hall, GWR Steam Museum, Firefly Road, Swindon SN2 2EY.
Open: 1000-1600
Admission: adults £5.00, partners and accompanied children free.
Amenities: car parking in Outlet Shopping Centre North Car Park & 5 minutes walk from Swindon railway station. Food and refreshments available from the GWR Steam Museum cafe.
Features: all displays in N gauge. American layouts: *Hillside Junction* by Ian Burbidge, *Bruce Springs* by Graham Elliott and *Glacier* by Geoff Latham. European layouts: *Eheim* by Ken Jones and *Silk Road* by Paul Brinsdon. Scratch-built Dutch buildings by Paul Wright and working dioramas shown by Dean Halls. Technology displays. Also two large T-Trak modular layouts (both over 20' long) featuring largely European and US scenarios. Trade stand.
Contact: John Brady, 07818 077663.
Email: wwg-editor@outlook.com
Facebook: www.facebook.com/groups/783399915738015/

Saturday 14 & Sunday 15 June
HANWORTH, Feltham, Middlesex
Event: Railway 200 Steam Gala Weekend.
Organiser: HKWR Model Railway Group.
Venue: Hampton & Kempton Waterworks Railway, Snakey Lane, Hanworth, Feltham, Middlesex TW13 7ND.
Open: both days 1000-1700
Admission: adults £9.00, children £5.00, U3s free. Advance booking recommended.
Amenities: free parking, unlimited train rides on 2' gauge railway behind 1903 vintage steam locomotive *Darent* and, to continue the Railway 200 theme, a representation of Stephenson's iconic 1829 *Rocket* loco will be on show, along with 1960s diesels. Also operating will be the 7¼" gauge sit-on train. Kempton Steam Museum has a rare opportunity to see the world's largest triple expansion engine in steam (separate entry fee). Refreshments available.
Features: model railway show in recently built carriage shed featuring 10-plus layouts in various scales and gauges.
Contact: Chris Leach, 07403 623789.
Email: chrisleach66@gmail.com
Website: www.hamptonkemptonrailway.org.uk
Facebook: www.facebook.com/Kemptonsteamrailway/

Saturday 14 & Sunday 15 June
MIDDLETON RAILWAY (LEEDS) MODEL RAILWAY EXHIBITION 2025
LEEDS, West Yorkshire
Organiser: Middleton Railway Trust.
Venue: Middleton Railway, The Station, Moor Road, Hunslet, Leeds LS10 2JQ.
Open: both days 1000-1630
Admission: adult £12.00, children £6.00 (covers exhibition and unlimited train rides).
Amenities: free parking on site or in nearby streets. Steam passenger trains operating regularly between 1030 & 1530 from Moor Road station. Admire the models set amongst the real things in the Engine House. Footplate experience on a loco for a suggested donation of £5.00 and no need to book in advance (for those aged 18-76 only). Except footplate experience, all areas of the exhibition and the train ride are accessible to visitors with disabilities. Light refreshments available in the shop/café. Other attractions are: Middleton Woods & Park at the top of the line; Tulip Retail Park opposite; White Rose Shopping Centre nearby.
Features: up to 15 layouts in various scales, including: *John Street Yard* (EM); *Knaresborough Goods, South Millfields, Wellhouse Road* (OO); *Scrayingham* (OO9); *Culthwaite* (N) plus vintage Hornby Dublo, Tri-ang & Tri-ang Hornby trains will be operating. Also trade support.
Contact: Exhibition Manager Ian Dobson, 01274 613687 (evenings only please).
Email: middletonmre@middletonrailway.org.uk
Website: www.middletonrailway.org.uk
Facebook: www.facebook.com/MiddletonRailwayOfficial/

Saturday 14 & Sunday 15 June
MERE, Wiltshire
Event: Mere Model Railway Exhibition 2025.
Organiser: Mere & District Railway Modellers.
Venue: Mere Lecture Halls, Salisbury Street, Mere BA12 6HA.
Open: 1000-1600
Admission: adults £5.00, family (2+2) £10.00.
Amenities: free parking in adjacent public car parks. Light refreshments available.
Features: 15 layouts incl: *Knaff Hall* (Gn15); *West Wadesley* (O Finescale); *Chard Junction, Croscombe* (O); *Hobbiton End* (5.5mm scale); *Buckleigh, Mere Cross, Shillingsford, Shunting Layout HS2, Thomas and Friends* (OO); *I 'Ad That* (OO 3-rail); *Wantage NG Tramway* (OO9); *Jastra 3 Tram Layout* (HOm); *Longmoor, Sandy Shores* (N). Club members' table & trade stands.
Email: paddy.newton@sky.com
Website: www.mererailwaymodellers.co.uk

Saturday 14 & Sunday 15 June
DEMU SHOWCASE 2025
SUTTON COLDFIELD, Birmingham
Organiser: Diesel and Electric Modellers United (DEMU).
Venue: Sutton Coldfield Town Hall, Upper Clifton Rd, Sutton Coldfield B73 6DA.
Open: Saturday 1000-1700
Sunday 1000-1600
Admission: adults £12.00, members & U16s £8.00, family £28.00. Tickets valid all w/end.
Amenities: 2-min walk from Sutton Coldfield station. Pay & display car parks close by. Town hall has two entrances, both with step-free wheelchair access. Drop-off parking bay by main entrance. Blue Badge holders can use accessible parking bays to the side.
Features: UK's premier exhibition for diesel & electric modelling in all scales – layouts include: *Glasshouse Loan*, *New Millshaw* (O); *Underhill Yard* (P4); *Bedlam Heath, Cement Quay, Daziel North, Fenchurch St Peter, Framplington, Georgemas Junction* (featured in June 2025 RAILWAY MODELLER), *Llanteulyddog [ex Llewydd Town], Towcester, Weedram Distillery* (OO); *Coketown, Upper Cwmtwych* (N). Trade & society stands and demos.
Email: showcase@demu.org.uk
Website: www.demu.org.uk

Sunday 15 June
LONG WITTENHAM, Oxfordshire
Organiser: Pendon Museum.
Venue: Pendon Museum, High Street, Long Wittenham, Abingdon OX14 4QD.
Open: both days 1100-1600
Admission: adults £8.00, over 60s £7.00, children 5-16 £6.00, under-5s free, family (2+2) £24.00. Free entry for Individual or Family Friends of Pendon (subscription payable).
Amenities: small free car park. Limited public transport to Long Wittenham. First floor *Madder Valley Railway* and *Dartmoor Gallery* is fully accessible with allocated disabled parking space and accessible toilet – but level of the layouts means the view for young children and wheelchair users is restricted so periscopes and hop-on stools are available. Second floor with *Vale Gallery* is on a ramp, and is accessible by stair lift. Shop and light refreshments.
Features: one of the limited number of operating days for John Ahern's ground-breaking scenic layout *Madder Valley Railway*, built in the 1940s and combining models of narrow and standard gauge prototypes running on 16.5mm gauge plus detailed scratch-built scenery. Also *Dartmoor and Sea Wall* and *Vale Scene* layouts.
Email: info@pendonmuseum.com
Website: www.pendonmuseum.com
Facebook: www.facebook.com/pendonmuseum/?locale=en_GB

Saturday 21 June
BANSTEAD, Surrey
Event: Summer Model Railway Exhibition.
Organiser: North Downs Model Railway Circle.
Venue: 3rd Banstead Scout Group, Scout Ridge, Banstead, Surrey SM7 1RB.
Open: 1000-1700
Admission: adults £6.00, senior/disabled £5.00, U16s £3.00 (all profits to 3rd Banstead Scout Group).
Amenities: free parking. Refreshments.
Features: 20 invited layouts in various scales plus traders.
Contact: Stuart Robinson, 07758 458827.
Email: stuart.robinson27@ntlworld.com
Website: www.ndmrc.info

Saturday 21 June
LUDLOW, Shropshire
Organiser: Craven Arms & District Model Railway Circle.
Venue: Ludlow Racecourse, Bromfield, Ludlow, Shropshire SY8 2BT.
Open: 1000-1600
Admission: adults £7.50, acpd U16s free.
Amenities: on A49 Shrewsbury-Hereford road. Free on-site parking, incl disabled parking spaces. Wheelchair-friendly venue; cafeteria.
Features: 20 layouts incl: *Dewstone Quarry, Llanmynech & Llynchys, St Margarets Wharf, Whiteoak Light Railway* (O-16.5/NG7); *Freshwater I.o.W* (EM); *Ashburton, Bishops Castle, Bottom of the Barrel, Eardley Mor Halt, Fittleton, Knackersknowle Wharf, Newnham Bridge, Pen Y Bont Fawr* (OO); *Dawlish Warren, Endoor, Highworth & Wagon Display, Tenbury Wells, Two Locks* (N); *Ballymungret; Matts Farm Railway Children's Play Layout*. Plus demos & stands.
Contact: Chris Jamieson, 07510 109347.
Email: cadmrcexhibitions@gmail.com
Facebook: www.facebook.com/CADMRC/

Saturday 21 June
PORT TALBOT, South Wales
Organiser: St Theodores Church.
Venue: St. Theodores Church Halls, Talbot Road, Port Talbot SA13 1LB.
Open: 1000-1600
Admission: adults £5.00, acpd children £1.00.
Amenities: limited parking, so use Aldi store car park a 3-min walk away. Full disabled access and toilets. Hot & cold drinks and light refreshments plus home-made cakes available.

Features: eight layouts plus model aircraft, buses, fire engines & soldiers. Trade support.
Contact: Simon Llewellyn, 07961 019957.

Saturday 21 June

ST OSYTH, Essex

Event: NMRA BR Summer Meet.
Organiser: Thamesiders Model Railroad Group supported by the National Model Railroad Association (NMRA) British Region, Orwell Models & Coastal DCC.
Venue: Village Hall, St Osyth, Essex CO16 8PE.
Open: 1000-1530
Admission: donations requested to support the open house, the group itself and provision of refreshments.
Amenities: parking both on site and on the Longfields side street. Venue is accessible by public transport and has wheelchair access. Refreshments. Organisers aim to take pictures and video footage for those unable to attend.
Features: focal points will be HO and N modular set-ups in the main hall. Also some demonstration boards representing T-Trak and D'Ikea'Kato dioramas on the side lines. Trade stands will be in the annex plus some bring & buy/previously enjoyed tables, plus representation from the NMRA itself & the region library.
Website: www.thamesidersmrg.org.uk/summer-meet-2025/

Saturday 21 & Sunday 22 June

EXETER, Devon

Event: Exe Model Railway Exhibition.
Organiser: Exe Model Railway Society.
Venue: The Matford Centre, Matford Park Road, Marsh Barton, Exeter EX2 8FD.
Open: Saturday 1000-1700
Sunday 1000-1600
Admission: adults £10.00, acpd children free (cash or card accepted).
Amenities: free car park. Disability friendly with level access to all areas. On-site restaurant serving a range of food and drinks.
Features: over 30 layouts in various gauges plus 15 traders. Selection of demonstrations.
Contact: 07775 765716.
Email: train@exemrs.co.uk
Website: www.exemrs.co.uk
Facebook: www.facebook.com/exemrs/

Sunday 22 June

MODEL RAIL CREWE 2025
CREWE, Cheshire

Organiser: Model Railway YouTube Community Group (MRYCG) in aid of CAFO Rescue.
Venue: The Coppenhall Club, 103 North Street, Crewe, Cheshire CW1 4NJ.
Open: 1000-1700
Admission: adults £8.00, acpd U12s free (standard fee applies if unaccompanied). Tickets can be bought in advance via www.ticketsource.co.uk/model-rail-crewe or on the day on the door by cash or card.
Amenities: venue has a free on-site private car park but spaces are limited. New for 2025 is a park & ride shuttle bus from Crewe railway station & Crewe Business Park to the venue, situated alongside the West Coast Main Line with views of passing trains. See modelrailcrewe.uk/how-to-find-us/ for details.
Features: layouts including: *Bucknell Lane TMD, Carn Brea, Duff Ales Brewery, Deep Glen, Kirkby-in-Ashfield, Leigh Bridge Stabling Point, St Margarets Cutting* (OO); *Cley-Next-The-Sea* (TT); *Abbotsford, Bottom Hole, Glen Colliery, Market End, Upton* (N). Plus trade stands.
Email: Exhibition@modelrailcrewe.uk
Website: https://modelrailcrewe.uk
Facebook: www.facebook.com/modelrailcrewe/

Sunday 22 June

ROCHESTER, Kent

Event: GRES Family Open Day.
Organiser: Gravesend Railway Enthusiasts Society (GRES) in conjunction with Beams (supporting disabled children & families), Trainmaster (railway-themed events), 4 Sub Association & DCC Doctor.
Venue: Higham Memorial Hall, School Lane, Higham, Rochester, Kent ME3 7JL.
Open: 1000-1600
Admission: free but donations appreciated.
Amenities: limited free parking spaces (just off the A289 – satnav M3 7JL, what3words ///model.park.hungry). We Are Beams play activities. Snacks and hot & cold drinks.
Features: event for young and old, including layouts, demos & displays incl *Gravesend West, Windmill Hill* (OO); *LB&L Line Layout* (LGB, Bachmann & Lego G scale). Plus activities for children, trade & society stands.
Website: www.gres.org.uk
Facebook: www.facebook.com/people/GRES-Gravesend-Railway-Enthusiasts-Society/61552508150631/

Sunday 22 June

UFFCULME, Devon

Organiser: Culm Valley Model Railway Club.
Venue: Old Well Garden Centre, Waterloo Cross, Uffculme, Cullompton EX15 3ES.
Open: 1000-1600
Admission: Free but donations welcome.
Amenities: garden centre with parking located close to Junct 27 of M5 just off A38. 'Railway Room' is adjacent to top car park.
Features: *Tiverton Junction* (30' long OO gauge model) and *Soldor*, home to a little blue engine, driven by visitors. Club layouts.
Website: www.cvmrc.weebly.com/tiverton-junction.html

Saturday 28 June

BAILDON, Bradford, West Yorkshire

Event: Open Day Celebrating 75 Years in Business 1950-2025.
Organiser: Frizinghall Models & Railways.
Venue: 8A Sapper Jordan Rossi Park, Otley Road, Baildon, West Yorkshire BD17 7AZ.
Open: 1000-1600
Admission: free.
Amenities: 5" gauge railway rides in the car park & Scalextric race track competition.
Features: layouts in various gauges plus guest appearances from celebrity music guru & railway modeller Pete Waterman, and Jennifer Kirk with *Four Seasons* layout. Plus trade support. Among exclusive models marking store's 75th anniversary are Hammond's Bradford Brewery Co wagons in N and 009 gauges by Peco.
Contact: 01274 747447.
Email: shop@frmdirect.co.uk
Website: www.modelrailshop.co.uk
Facebook: www.facebook.com/FrizinghallModelRailShop/

Saturday 28 June

COVRAIL 25 MODEL RAILWAY EXHIBITION
COVENTRY, Warwickshire

Organiser: Thunderbolt Models Ltd.
Venue: Meredith Road Baptist Church, Coventry CV2 5JH.
Open: 1000-1600
Admission: adults £3.50, acpd U16s free.
Amenities: parking in local area. Light refreshments on sale.
Features: 12 layouts plus five traders.
Contact: 07851 731629.
Email: sales@thunderboltmodels.com
Website: www.thunderboltmodels.com
Facebook: www.facebook.com/p/Thunderbolt-models-100064940235468/?locale=en_GB

Saturday 28 June

HEMEL HEMPSTEAD, Hertfordshire

Organiser: Carey Baptist Church.
Venue: Carey Baptist Church, Marlowes, Hemel Hempstead HP1 1LD.
Open: 1000-1600
Admission: £5.00 per person, family (2+2) £15.00, U10s free.
Amenities: no parking on site but car parks, both free and Pay & Display, in nearby Gadebridge Park or Hillfield Road. Wheelchair access limited. Exhibition is in the hall at the rear of the church. Light refreshments available.
Features: small show raising money for church funds. 7 layouts including *St Pankraz in Steiermark* (Austrian HO), *Ontario Street* (Canadian HO), *Quarry Lane End* (British 009), *Catesby Sidings* (British N), *Cusworths Yard* (British EM), *On Picasso Lines* (French HO) and a Faller Hit Train layout in HO. Trade support is from Elaine's Trains selling a range of second-hand items in all scales.
Email: Mike Upton at email address theuptons36@btinternet.com

Saturday 28 June

HERNE BAY, Kent

Event: Railway 200 Pop-up Exhibition.
Organiser: East Kent Model Railway Society.
Venue: The Seaside Museum, William Street, Herne Bay, Kent CT6 5EJ.
Open: 1100-1600
Admission: adults £4.00, concessions £3.00, acpd U16s free (museum admission fees).
Amenities: pay parking nearby in Market Street & Beach Street. Herne Bay station – with trains from London, Faversham, Whitstable, Margate and Ramsgate – is 15 minutes walk away. Buses stop in the nearby High Street.
Features: members of the Whitstable-based EKMRS will be operating three or four layouts in the museum. Visitors will also be able to purchase EKMRS' latest limited edition OO coal wagon in the livery of T S King of Herne Bay. The Herne Bay & Kent Coast Railway 200 Exhibition, curated by local historian Mark Jones, runs until Saturday 19 July (museum is open Tuesdays to Saturdays 1100-1600).
Email: ekmrswhitstable@gmail.com
Website: www.theseasidemuseumhernebay.org
Facebook: www.facebook.com/seasidemuseumhernebay

Saturday 28 June

PRESTATYN, Clwyd

Event: Prestatyn Model Railway Exhibition 2025.
Organiser: Rhyl & District Model Railway Club.
Venue: Christ Church Parish Church and Community Hall, High Street, Prestatyn, Clwyd LL19 9AR.
Open: 1030-1600
Admission: adults £5.00, acpd U16s free.
Amenities: 3 hours free parking in Nant Hall Road Car Park adj to venue (see ticket machines for details), or at Prestatyn Retail Park (5 mins walk). Prestatyn rail station is a 10-min walk away. Full disabled access. Light refreshments.
Features: 12 layouts in a variety of scales and gauges, plus demonstration and sales stands.
Website: www.rhyldistrictmodelrailwayclub.co.uk
Facebook: www.facebook.com/people/Prestatyn-Model-Railway-Exhibition/61558151288517/?_rdr

Saturday 28 June

TEWKESBURY, Gloucestershire

Event: 85E Tewkesbury Model Railway Exhibition.
Organisers: Mr Michael and Mr Matthew Wathen supported by Tewkesbury Baptist Church & Tewkesbury YMCA Railway Society.
Venue: Tewkesbury Baptist Church, Station Street, Tewkesbury GL20 5DR.
Open: 1000-1700
Admission: adults £6.00, U16s £1.00. Note cash only – proceeds to Baptist Church.
Amenities: limited free parking at the church and the neighbouring Tewkesbury Day Centre. Additional pay parking in and around Tewkesbury town centre. Café – cash only.
Features: layouts incl: *Midland in Tewkesbury, Wharf Sidings* (O); *Cactus Creek Silver Mine* (O9/On18); *Little Rocks Quarry, Penmaenbach, Pirton Road, Thomas the Tank Engine* (OO); *Castle Wharf Kendal* (OO9); *The Grand Duchy of Mittenburg, Vogelsbach* (HOe); *Bridgebury Gate, St Wick, Todmorden* (N); *Lego Gauge Railway and Locomotives* (L). Plus trade stands.
Contact: Matthew Wathen, 07855 503709.
Facebook: www.facebook.com/groups/778054087144055/

Saturday 28 & Sunday 29 June

PERTH 2025 MODEL RAILWAY EXHIBITION
PERTH, Perth & Kinross

Organiser: Perth Model Railway Group (part of the Scottish Model Engineering Trust).
Venue: Dewars Centre, Glover Street, Perth PH2 0TH.
Open: both days 1000-1700
Admission: adults £10.00, children £4.00, family (2+2) £20.00 (card/touchless payment welcome at the door).
Amenities: on-site parking available and next to Perth railway station. Also served by park & ride bus from Broxden. Buffet & bar.
Features: around 30 layouts plus demonstrations & 25 trade stands as well as specialist groups. Note: Venue has undergone major changes since last year's event, resulting in one of the halls being now unavailable. However, some additional space has been acquired upstairs at the venue instead.
Website: www.smet.co.uk
Facebook: www.facebook.com/people/Perth-and-District-Model-Railway-Group/100064346933297/?locale=el_GR

Saturday 28 & Sunday 29 June

SHILDON, Co. Durham

Event: Locomotion Model Railway Show 2025.
Organiser: NRM Locomotion in conjunction with Locomotion Models.
Venue: NRM Locomotion, Dale Road, Shildon DL4 2RE.
Open: both days 1000-1700
Admission: free. Chidren U14 must be accompanied by an adult.
Amenities: by road, follow brown tourist signs from major routes, then follow road into the industrial estate and museum car park is the last turn on the left. There are disabled parking bays & museum is fully accessible though some museum buildings are reached by open air paths. Museum is 10-15 mins walk from Shildon railway station, served by Northern Rail trains from Darlington and Bishop Auckland. Arriva bus No.1 from Darlington & bus No.5 from Bishop Auckland stop on Dale Road outside Locomotion. Café opening times are 1000-1600 in summer, serving hot & cold sandwiches, cakes, drinks & ice creams.
Features: model railway layouts in various gauges plus specialist trade stands. Also museum exhibits & Railway 200 displays.
Website: www.locomotion.org.uk/locomotion-2025-preview
Facebook: facebook.com/LocomotionSHD/

Sunday 29 June

ELMSWELL, Suffolk

Organiser: Stowmarket Model Railway Club.
Venue: Blackbourne Community Centre, Elmswell, Suffolk IP30 9UN.
Open: 1030-1600
Admission: adults £6.00, acpd U12s free.
Amenities: free parking. Refreshments.
Features: 15-plus layouts together with trade stands and information table.
Contact: Club Secretary Malcolm Swift, 07876 243427.
Email: enquiries@stowmodelrail.club
Website: https://stowmodelrail.club
Facebook: www.facebook.com/groups/stowmarketmodelrailwayclub

Sunday 29 June

ASTOLAT MRC 2025 EXHIBITION
GUILDFORD, Surrey

Organiser: Astolat Model Railway Club.
Venue: Guildford Spectrum Leisure Complex, Parkway, Guildford, Surrey GU1 1UP.
Open: 1000-1700
Admission: adults £9.00, U16s free.
Amenities: venue has 1,000 free parking spaces plus designated parent & toddler parking bays and disabled spaces at front of the building and near disabled entrance. If driving from M25: exit at Jct. 10 (signposted London S.W./Guildford/Kingston) and follow A3 (S) for approx. 7 miles before leaving at A322 Guildford/Horsham/Bagshot/Aldershot exit. At the end of the slip road turn left towards Guildford and immediately left onto A25 Parkway: after half a mile Guildford Spectrum is on the left. From A3 Northbound: take the Guildford (A322) exit and at roundabout take the 2nd exit for the A25. Stay on A25 for approx. 1 mile and at Stoke Junction (by Barker and Stonehouse shop) continue straight onto A25 Parkway. After half a mile Spectrum is on the left. From Dorking: follow A25 towards Guildford and just after Newlands Corner turn left where signposted to Guildford. Turn left at the next roundabout and continue to the junction of Epsom Road and Boxgrove Road. Turn right at the traffic lights to remain on A25 (Boxgrove Road), then at the roundabout take the 2nd exit and Spectrum is approx. 300 yards on the right. For those on public transport, timetable for vintage bus from Guildford station to The Spectrum will be available nearer date.
Features: new bigger venue allowing display of over 40 layouts in gauges N to G – some featur-

ing Continental railways – plus trade stands. Second-hand area features a track with N, OO and O gauge lines to test locos before buying.
Contact: Chairman Jim Kemp, 07770883562.
Website: https://astolatmrc.co.uk/open-day/
Facebook: www.facebook.com/astolatmrc

Sunday 29 June

HEATH PARK, Cardiff
Organiser: Cardiff Model Engineering Society.
Venue: Heath Park Miniature Railway, King George V Drive East, Cardiff CF14 4AW.
Open: 1300-1700.
Admission: £2.80 (card payment only), children aged 3 & under free (must be accompanied on rides). No dogs except service dogs.
Amenities: refreshments, gift shop.
Features: miniature railways (steam and electric trams), model and garden railways.
Website: www.heathparkminiaturerailway.co.uk

Wednesday 2 July

BISHOPS LYDEARD, Taunton, Somerset
Event: Club Layouts Open Day
Organiser: Taunton Model Railway Group.
Venue: Bishops Lydeard Station, Platform 1, West Somerset Railway, Taunton TA4 3BX.
Open: 1000-1630
Admission: small charge (note children must be accompanied).
Amenities: free parking. Refreshments.
Features: two finescale OO layouts, *Bath Green Park* and *Tamerig New*.
Email: secretary.tmrg@hotmail.com
Website: www.tauntonmodelrailwaygroup.co.uk
Facebook: www.facebook.com/tauntonmodelrailwaygroup

Saturday 5 July

BEER, Devon
Organiser: Pecorama.
Venue: Gallery Lecture Theatre, Pecorama, Underleys, Beer, Devon EX12 3NA.
Open: 1000-1600
Admission: included in Pecorama special 50th anniversary entry prices: adults £7.25, concessions (ages 3-17 & 65+) £6.25, family (x4) £24.95, family (x5) £29.95, under 2s free, dogs £1.00. Quote RM50 for discount. Additional Beer Heights Light Railway train rides £4.00.
Amenities: parking, refreshments, disabled access (hilly, unsuitable for 3-wheel scooters).
Features: event when visitors can operate the Swiss RhB-themed DCC layout *The Andeer Line* (HOm) – instructions given. Tickets also include Pecorama model railway exhibition, a ride on the Beer Heights Light Railway and gardens.
Website: www.pecorama.co.uk

Saturday 5 July

EASTBOURNE, East Sussex
Event: Model Railway Exhibition.
Organiser: Pevensey Bay Model Railway Club.
Venue: Victoria Baptist Church Hall, Eldon Road, Eastbourne BN21 1UE (opposite Cavendish School).
Open: 1000-1600
Admission: adults £6.00, children £1.00, family (2+2) £12.00.
Amenities: plenty of free parking and bus services Nos.1 & 1A stop outside. Venue is fully accessible. Refreshments & tombola.
Features: layouts incl: *Frittenden Road* (O); *Holmill, Mertonford, Swingate Crossing, St Mellion* (OO); *Hexworthy, Somewhere in France* (009); plus 9mm, 12mm and 16.5mm gauges test track with dc & DCC power. Trade stands.
Website:
www.pevenseybaymodelrailwayclub.com
Facebook: www.facebook.com/events/victoria-baptist-church/pevensey-bay-model-railway-club-exhibition/1326115732170847/

Saturday 5 July

SCARBOROUGH, North Yorkshire
Event: Scarborough Model Railway Show.
Organiser: Chris Martin.
Venue: Newby & Scalby Community Hall, Scalby Road, Scarborough YO13 0RA.
Open: 1000-1700
Admission: adults £5.00, acpd U14s free with a paying adult.
Amenities: free parking. Partial wheelchair access.
Features: 13 layouts, including *Turquar 7* (featured in this RM issue) plus 4 traders.
Contact: Chris Martin, 01723 870166.
Email: martin4dl@btinternet.com

Saturday 5 & Sunday 6 July

RAILEX BUXTON 2025
BUXTON, Derbyshire
Venue: Buxton Pavilion Gardens, St Johns Road, Buxton SK17 6BE.
Open: Saturday 0900-1730
Sunday 0930-1700
Admission: adults £10.00 after 1000 on Saturday and after 0930 on Sunday (reduced to £7.00 if after 1500 daily), acpd U16s free. Adults £14.00 if entry is 0900-1000 on Saturday only (early shopper entry inc. premium access and 10% discount on selected stands). Buxton Annual/Guide Book (A4 colour) £2.50.
Amenities: on-site pay and display parking from Burlington Rd (£5.40 all day) or at railway station and Palace Hotel. Several car parks in town centre. Disabled parking at venue is free.
Features: numerous layouts (see website for updates), more than 15 stands & demos.
Website: https://railexbuxton.co.uk/show/
Facebook: www.facebook.com/p/Railex-Buxton-100076146964942/

Sunday 6 July

FARNHAM, Surrey
Event: 009 Open Day
Organiser: Farnham & District MRC.
Venue: Wrecclesham Community Centre, Greenfield Road, Farnham, Surrey GU9 8TJ.
Open: 1000-1600
Admission: adults £5.00, juniors 5-15 £1.00.
Amenities: on-street parking. Bacon butties.
Features: 009 layouts including: *Straight and Narrow* (club modular), *Five Foot Town, Devil's Bridge*, *Fremo Modules, Kaninchenbau*, *Ty Dawr*, *Cement Works, Fail's Yard*, *New Layout*.
Email: Mike Le Marie:
009@farnhammrc.org.uk
Website: www.farnhammrc.org.uk/?page_id=4013

Sunday 6 July

WARLEY AT HOME SUMMER OPEN DAY
OLDBURY, West Midlands
Organiser: Warley Model Railway Club.
Venue: The Clubrooms, Unit 1F Pearsall Drive, Oldbury, West Midlands B69 2RA.
Open: 1000-1600
Admission: free but donations welcome.
Amenities: light refreshments available.
Features: layouts in all the popular scales hopefully including some members' layouts, layouts under construction, the Club library, demonstrations, a members' bring and buy stand and the opportunity to see the facilities available to members, and to meet with members within the home clubroom.
Website: www.warley-mrc.org.uk
Facebook: www.facebook.com/warleyatstatfold/?locale=cx_PH

Wednesday 9 July

BISHOPS LYDEARD, Taunton, Somerset
Event: Club Layouts Open Day.
Organiser: Taunton Model Railway Group.
Venue: Bishops Lydeard Station, Platform 1, West Somerset Railway, Taunton TA4 3BX.
Open: 1000-1630
Admission: small charge (note children must be accompanied).
Amenities: free parking. Refreshments.
Features: two finescale OO layouts, *Bath Green Park* and *Tamerig New*.
Email: secretary.tmrg@hotmail.com
Website: www.tauntonmodelrailwaygroup.co.uk
Facebook: www.facebook.com/tauntonmodelrailwaygroup

Saturday 12 July

ENFIELD WHITEWEBBS MODEL RAILWAY SHOW
ENFIELD, North London
Organiser: Enfield Whitewebbs Railway Modellers.
Venue: Whitewebbs Museum of Transport, Whitewebbs Lane, Crews Hill, Enfield, London EN2 9HW.
Open: 1000-1600
Admission: adults £6.00 on door or £5.00 in advance. Acpd U16s & registered carers free. Advance tickets sold via TicketSource website (link on show website).
Amenities: free parking for 60-plus cars in yard area (priority to blue badge holders). Don't park on roadside verges. If car park is full use one of several garden centre car parks nearby. Nearest rail station is Crews Hill, a mile away. Bus stop is Rosewood Drive on TfL route No.456, running every 30 mins from Enfield Town. Refreshments including lunches, tea, coffee & cakes.
Features: layouts incl. *Bulls Cross* (O); *Whitebelle, Whitewebbs Park* (OO); *Darjeeling Himalayan Railway* (009); *Clay Hill Manor* (N); *Lego City* (N) plus modelling demos and trade stands.
Email: show@ewrm.org.uk
Website:
www.ewrm.org.uk/en/index.php/show/
Facebook: www.facebook.com/ewrmuk/?locale=en_GB

Saturday 12 July

FOLKESTONE, Kent
Organiser: Folkestone, Hythe & District Model Railway Club Open Day.
Venue: St Andrews Methodist Church, Cheriton Road, Folkestone CT19 4BQ.
Open: 1000-1600
Admission: adults £1.00, U16s free (note U10s must be accompanied by an adult).
Amenities: just off M20 Jct.12 but note parking on site is limited, incl. disabled bays. Stagecoach bus routes Nos.17, 71, 71A & 991 pass nearby. Refreshments available.
Features: model railway displays incl. 'drive-it-yourself' trains, ride-on railway & sales stand.
Email: David via FHDMRC.publicity@gmail.com
Website: www.folkestone-mrc.com

Saturday 12 July

GLOUCESTER MODEL RAILWAY SHOW
GLOUCESTER, Gloucestershire
Organiser: Hucclecote Methodist Church Model Railway Society.
Venue: Hucclecote Methodist Church, 9 Carisbrooke Road, Gloucester GL3 3QP.
Open: 1000-1700
Admission: adults £6.00, children free.
Amenities: venue on corner of Hucclecote Road and Carisbrooke Road. From the north, leave M5 at Junct. 11, take A40 towards Gloucester, then at Elmbridge Court roundabout take 1st exit (A417 Cirencester), then at next roundabout take 1st exit continuing towards Cirencester, before at Zoons Court roundabout taking 2nd exit towards Gloucester Business Park; from the south, leave M5 at Junct. 11a and take A417 towards Gloucester, then at Zoons Court roundabout take 1st exit towards Gloucester Business Park. At Business Park Cross Roads, turn right, onto Hucclecote Road, go under the M5 flyover and then turn first left at Top Shop traffic lights, and the Methodist Church is on left. Gloucester railway station is 3 miles from venue so take a taxi or walk to Clarence Street and take No.10 bus, destination Brockworth or Cheltenham. Disabled access. Refreshments.
Features: 16 layouts incl: *A Remote Depot, Fryupdale Brewery* (EM); *Aimford End, Ashton Meadows, Avenueun, Barnwood Halt, Bristol Harbour, Kings Lane, Orchard Road TMD, Porthmawgan Yard, Summer on Sodor* (OO); *Morella and Morella Mk.2* (009); *Glb Bitterfeld* (HO); *Honeycombe Leaze* (TT); *Bridgebury Gate* (N); *Melton Park Crossing*. Plus stands for Gloucester Model Railway Club, Gloucestershire Archives (info relating to local railway history) & Vale of Berkeley Railway (plans to reopen joint GWR & LMS Sharpness branch as a heritage railway). Also tree-making demos and stands.
Contact: info@hucclecotemc.org.uk
Website:
www.hmcmrs.org.uk/Guide2025.pdf

Saturday 12 July

HEYWOOD, Lancashire
Event: Open Day.
Organiser: Heywood Model Railway Group.
Venue: Unit 4, River Street, Heywood, Lancashire OL10 4AB.
Open: 1000-1600
Admission: £3.00 per adult, acpd children free. Donations welcome.
Amenities: free parking, wheelchair access. Refreshments available.
Features: open day for club test tracks in N, 009, OO and O gauge. Run own locos. Shop.
Contact: Phil Evans: phil_evans@sky.com
Website: https://www.hmrg.net/

Saturday 12 July

HILDENBOROUGH, Kent
Event: Hildenborough Model Railway Show.
Organiser: Hildenborough Summer Fair and Barbecue Committee in conjunction with Southwark & District Model Railway Club and Tonbridge MRC.
Venue: St John's Church Hall, 194 Tonbridge Road, Hildenborough, Tonbridge TN11 9HR.
Open: 1000-1500
Admission: free.
Amenities: free off-site parking & wheelchair access. Refreshments available.
Features: layouts incl. *Rockridge* (O American); *Forcett Street* (OO); *Shillingstone* (N); *Quarry Hill* (N USA freelance); *Rue CCF-Bahnweg* (HO Swiss); *Somewhere in France* (009). Plus O gauge classic tinplate, Meccano, sales stands, demonstrations & community stalls.
Contact: Valerie Marsh, 07957 287866.
Email: valeriemarsh1947@gmail.com

Saturday 12 July

PRINCES RISBOROUGH, Buckinghamshire
Event: Club Open Day 2025.
Organiser: Risborough & District Model Railway Club, in support of Risborough Festival.
Venue: St Mary's Hall, Church Street, Princes Risborough, Bucks HP27 9AW.
Open: 1000-1630
Admission: free.
Amenities: disabled access. Light refreshments.
Features: informal event for visitors to discuss railways & modelling. Club layouts, demos, displays & trade support incl. second-hand stall with rolling stock, scenics & books.
Email: secretary@rdmrc.org.uk
Website: www.rdmrc.org.uk
Facebook: www.facebook.com/p/Risborough-District-Model-Railway-Club-100068939964862

Saturday 12 & Sunday 13 July

PENARTH, Cardiff, Vale of Glamorgan
Event: Model Railway Exhibition.
Organiser: Barry and Penarth Model Railway Club.
Venue: St Cyres School, Sully Road, Penarth CF64 2TP.
Open: Saturday 1000-1630
Sunday 1000-1600
Admission: adults £8.00, acpd U16s free.
Amenities: car parking, disabled access throughout. Free heritage bus shuttle from Cogan rail station, served by Transport for Wales Cardiff to Barry service. Catering.
Features: 15-plus layouts in most scales together with 10-plus trade stands.
Email: exhibitions@bpmrc.club
Website: www.bpmrc.club/wp-content/uploads/2025/02/2025-Exhibition-poster-v1.pdf
Facebook: www.facebook.com/BarryandPenarthModelRailwayClub

Sunday 13 July

PETT, East Sussex
Event: Annual Open Day.
Organiser: East Sussex Gauge O Group.
Venue: Village Hall, Pett, Nr Hastings TN35 4HD.
Open: 1000-1600
Admission: adults £4.00, acpd U16s free.
Amenities: free parking. Refreshments.
Features: continuous running track & layouts, plus bring & buy and demonstrations.
Contact: Mike Reeves, 07712 887753.
Email: mikeh.reeves@tiscali.co.uk

Sunday 13 July

UFFCULME, Devon
Organiser: Culm Valley Model Railway Club.
Venue: Old Well Garden Centre, Waterloo Cross, Uffculme, Cullompton EX15 3ES.
Open: 1000-1600
Admission: Free but donations welcome.
Amenities: garden centre with parking located close to Junct. 27 of M5 just off A38. 'Railway Room' is adjacent to top car park.
Features: *Tiverton Junction* (30' long OO gauge model) and *Soldor*, home to a little blue engine, driven by visitors. Club layouts.
Website: www.cvmrc.weebly.com/tiverton-junction.html

Wednesday 16 July
BISHOPS LYDEARD, Taunton, Somerset
Event: Club Layouts Open Day
Organiser: Taunton Model Railway Group.
Venue: Bishops Lydeard Station, Platform 1, West Somerset Railway, Taunton TA4 3BX.
Open: 1000-1630
Admission: small charge (note children must be accompanied).
Amenities: free parking. Refreshments.
Features: two finescale OO layouts, *Bath Green Park* and *Tamerig New*.
Email: secretary.tmrg@hotmail.com
Website: www.tauntonmodelrailwaygroup.co.uk
Facebook: www.facebook.com/tauntonmodelrailwaygroup

Friday 18, Saturday 19 & Sunday 20 July
TYWYN, Gwynedd
Event: 5th Awdry Extravaganza.
Organiser: Talyllyn Railway.
Venue: Wharf Station, Tywyn LL36 9EY; Abergynolwyn Station LL36 9UR.
Open: check information on the various parts of the event on web page (see below).
Admission: entry to Tywyn Wharf exhibition is by pre-booked time slot, adults £14.00, children £11.00. Entry to *Ffarquar Branch* display at Abergynolwyn is £5.00 payable on the door, first come first served. For prices of special trains, lectures etc. see website.
Amenities: disabled & electric car parking only at Wharf but council car park is nearby; Cambrian Coast Line station is 300-yard walk; X29 and 29 buses serve Wharf. Abergynolwyn station parking £1.00 per day. Refreshments at Tywyn and Abergynolwyn.
Features: marking both the 80th anniversary of publication of Rev. Wilbert Awdry's first Railway Series book, *The Three Railway Engines,* in 1945, and Railway 200 by commemorating children's railway literature and honouring a TR volunteer, this is being billed as the last Awdry Extravaganza event for a while. Tywyn exhibition has models and artefacts from the Awdry study, Awdry family and Mattel's archives. *Ffarquhar Branch*, Awdry's OO gauge Thomas layout, will be displayed at Abergynolwyn. Plus there will be Awdry-themed train services with Skarloey Railway *Sir Handel, Rusty* and *Fred* returning to the TR, bringing other special guests from the Isle of Sodor, including *Duke the Lost Engine* (courtesy of Ffestiniog Railway) and *Mike* (courtesy of Ravenglass & Eskdale Railway). Plus Friday and Saturday evening lectures (book online).
Contact: 01654 710472.
Email: enquiries@talyllyn.co.uk
Website: www.talyllyn.co.uk/events/awdry-extravaganza-2025/
Facebook: www.facebook.com/Talyllyn

Saturday 19 July
CRAWLEY, West Sussex
Event: Clubroom Open Day.
Organiser: Seaboard Southern Model Railroad Group.
Venue: Hut 13, Tilgate Park Recreation Centre, Tilgate Drive (off Brighton Road), Crawley RH10 5PH.
Open: 1000-1600
Admission: free.
Amenities: plenty of free on-site parking. Disabled wheelchair access. Complimentary tea and coffee.
Features: open day with members showcasing extensive HO and N gauge layouts. Also On30 models on display. Second-hand items for sale.
Contact: Malcolm Dickie (Secretary), 07915 068816.
Email: Malcolm.g.dickie@gmail.com
Website: www.seaboard-southern.org.uk
Facebook: www.facebook.com/seaboardsouthern/

Saturday 19 July
ROADE, Northamptonshire
Event: Northampton & District MRC Model Railway Exhibition.
Organiser: Northampton & District MRC.
Venue: Roade Village Hall, Bailey Brooks Lane, Roade NN7 2LS.
Open: 1000-1600
Admission: adults £6.00, acpd children with an adult free.
Amenities: by road from M1: take A508 towards Roade, then follow signs to Roade village. At mini-roundabout at entry to Roade, take second exit, proceed through S bends, then take first turn on right signposted village hall & tennis club. By road from the A5: at Old Stratford roundabout take A508 signposted Northampton and follow to Roade. Drive through village following A508 over railway bridge. At mini-roundabout take first exit to continue along A508 until sign indicates village hall & tennis club, where you should turn left into Bailey Brooks Lane. Venue has free parking. By rail, Milton Keynes Central is nearest station – take buses Stagecoach Nos.X6 or X7, or Arriva Beds & Bucks Nos.33/33A. Bus Nos.X6, 33 and 33A run from Northampton bus station. At venue, vintage bus rides & refreshments available.
Features: a variety of layouts in various scales plus trade support.
Website: www.ndmrc.org
Facebook: www.facebook.com/groups/165670697446426/?locale=en_GB

Saturday 19 July
SOUTHAMPTON, Hampshire
Event: Club Rooms Open Day
Organiser: Southampton Model Railway Society.
Venue: Unit 1b, Kemps Quay Industrial Park, Quayside Road, Southampton SO18 1BZ.
Open: 1000-1600
Admission: free.
Amenities: representatives of the local South Hants Area Group of MERG (Model Electronics Railway Group Ltd) will also be in attendance.
Features: layouts on show and members will show what they had been working on.
Email: southamptonmrs@gmail.com
Website: www.southamptonmodelrailwaysociety.co.uk
Facebook: www.facebook.com/p/Southampton-Model-Railway-Society-100054627512434/?locale=en_GB

Saturday 19 & Sunday 20 July
CHATHAM SHOW 2025
CHATHAM, Kent
Organiser: Chatham & District Model Railways Club supported by Bachmann Europe plc.
Venue: Historic Dockyard Chatham, ME4 4TZ.
Open: Saturday 1000-1700
Sunday 1000-1600
(Note: 0930 early entry for those with pre-booked advance tickets).
Admission: adult advance tickets £9.00, adults on the gate tickets £10.00. U16s free with a paying adult.
Amenities: if driving from the A2/M2, follow brown anchor signs. Parking at Historic Dockyard Chatham and Dockside Outlet Centre – note all parking facilities have tariffs. Chatham railway station is a 35-40 min walk from the public Historic Dockyard entrance, also served by local Arriva buses. Half price Dockyard museum entry is available with show tickets. Dockyard has food & drink outlets.
Features: layouts incl: *Blackgang* (Gauge 3); Kent G Scale Group (G); *Rainbow Rock* (G15); *Allerby, Brook Street, Inglenook, Newchapel Junction, North Circular, Stodden Light Railway* (O); *Bowaters* (O-16.5); *Bunkers Lane* (09); *Leysdown* (P4); *Collingwood, Daisyfield Traincare, Dibs Shunting Yard, Eastgate Harbour, Fareford East, Folly Lane, Gravesend West, Halden Lane, Old Oxendale Sidings, Roshven, Ruffles Road, The Ladykillers* (OO); *Hallam Town, Hells Glen, James Street, Kingspark, Melton Mowbray North, Ospringe St Peter and Waterlane, Richborough Port, The Royal Albert Bridge, Upperton, White Meadow Quarry* (N). Plus demos & stands.
Email: info@chatham.show
Website: www.chatham-mrc.co.uk/exhibition

Saturday 19 & Sunday 20 July
CUPAR MODEL RAIL 2025
CUPAR, Fife
Organiser: Cupar & District Model Railway Club.
Venue: The Corn Exchange, St Catherines Street, Cupar, Fife KY15 4BT.
Open: 1000-1630
Admission: adults £7.00. Acpd U15s free. Colour show guide included with admission.
Amenities: Refreshments sold in aid of Macmillan Cancer Support.
Features: 18-plus layouts including: *Garden Railway* (G); *East Road* [this layout's first appearance in Scotland] *(O); Dalmarnock Wharf, Elinor Bridge, Rockvilla, Smallburn, Thomas* (OO); *Michaelerplatz* (HO); *New TT* (TT); *Back O' Bennachie, Glen Ralf, Leven Bank, Parsons Creek* (N); *St Adrian* (Z); *Lego Railway* (L). Plus model boats, demos & trade stands.
Website: www.cuparmrc.co.uk

Sunday 20 July
GAINSBOROUGH, Lincolnshire
Organiser: Gainsborough MRS.
Venue: Florence Terrace, Gainsborough, Lincolnshire DN21 1BE.
Open: 1330-1730 (last admission 1630).
Admission: adults £5.00, children £4.00, family (2+2) £15.00.
Amenities: limited accessibility for disabled.
Features: open day with O gauge East Coast Main Line layout in operation. Opportunity to see how the LNER was run in the heyday of steam, with dozens of trains, formed from over 180 locomotives and over 400 items of rolling stock running on half a mile of track.
Contact: B Hodgkinson, 07943 182520.
Email: gmrscontact@gmail.com
Website: www.gainsboroughmodelrailway.co.uk

Sunday 20 July
HEATH PARK, Cardiff
Organiser: Cardiff Model Engineering Society.
Venue: Heath Park Miniature Railway, King George V Drive East, Cardiff CF14 4AW.
Open: 1300-1700.
Admission: £2.80 (card payment only), children aged 3 & under free (must be accompanied on rides). No dogs except service dogs.
Amenities: refreshments, gift shop.
Features: miniature railways (steam and electric trams), model and garden railways.
Website: www.heathparkminiaturerailway.co.uk

Sunday 20 July
HOVETON, Norfolk
Organiser: 32A Model Railway Club.
Venue: Hoveton Village Hall, Stalham Road, Hoveton, Norfolk NR12 8DU.
Open: 1000-1600
Admission: adults £4.00, children 50p, family £6.50.
Amenities: ample parking outside hall, children's play area, refreshments.
Features: approx. 10 layouts in O, OO and N, trade stands, demos, club test track.
Contact: 07717 502597.
Email: alanscarpets@yahoo.co.uk
Website: www.32amrc.co.uk

Wednesday 23 July
BISHOPS LYDEARD, Taunton, Somerset
Event: Club Layouts Open Day.
Organiser: Taunton Model Railway Group.
Venue: Bishops Lydeard Station, Platform 1, West Somerset Railway, Taunton TA4 3BX.
Open: 1000-1630
Admission: small charge (note children must be accompanied).
Amenities: free parking. Refreshments.
Features: two finescale OO layouts, *Bath Green Park* and *Tamerig New*.
Email: secretary.tmrg@hotmail.com
Website: www.tauntonmodelrailwaygroup.co.uk
Facebook: www.facebook.com/tauntonmodelrailwaygroup

Saturday 26 July
LARKRAIL 2025
BATH, North Somerset
Organiser: The Titfield Thunderbolt Bookshop.
Venue: New Oriel Hall, Larkhall, Bath BA1 6RA.
Open: 1030-1630
Admission: adults £8.00, acpd children free. All proceeds to charities Julian House, helping the homeless in Bath, and Parkinson's UK.
Amenities: parking available plus free minibus link from Tollbridge Studios at BA1 7DE or take First Bus service 7 from Bath bus station. Fully wheelchair accessible. Kim's Kitchen cakes.
Features: light railway & branch line miscellany, tea, cake and train-fest, this year with a Welsh flavour. Layouts incl: *St Oswalds* (O-16.5); *Butley Mills* (P4); *Abergain* (EM); *Helland Wharf* (OO); *Bramsden* (4mm); *Devil's Bridge* (009); *Drws-y-Nant* (2mm Finescale) plus demos & traders.
Email: simon@titfield.co.uk
Website: www.titfield.co.uk
Facebook: www.facebook.com/p/The-Titfield-Thunderbolt-Bookshop-100057061136304/?locale=en_GB

Saturday 26 July
BRIDPORT, Dorset
Organiser: Bridport & District MRC.
Venue: The Sir John Colfox Academy, Ridgeway, Bridport, Dorset DT6 3DT.
Open: 1000-1600
Admission: adults £8.00, U16s free (card payments accepted).
Amenities: free parking. Full disabled access. Light refreshments all day.
Features: 40 layouts plus demonstrations and trade stands.
Contact: Ken Banks, 07484 213267.
Email: kbbnewhaven@hotmail.com

Saturday 26 July
HITCHIN, Hertfordshire
Event: Letchworth MRS Model Railway Exhibition.
Organiser: Letchworth Model Railway Society.
Venue: The Priory School, Bedford Road, Hitchin SG5 2UR.
Open: 1000-1630
Admission: adults £5.00, U16s free.
Amenities: parking and disabled access. Refreshments available.
Features: 16-plus layouts including: *Gare de Brindille* (SM32); *Barway Sidings, Denton Sidings, Daisy Lane TMD, East Quay, Morfrail, Nightlayer's Drove, North Malden* (OO); *Garreg Wen* (009); *Kamiak Falls* (HO); *Sorrento Park* (TT); *Braughing & Standon, Foden Hill, Ouseford, Tamcester, White Meadow Quarry* (N).
Website: www.letchworthmrs.org.uk
Facebook: www.facebook.com/LetchworthMRS/?locale=en_GB

Saturday 26 July
HOUNSLOW, West London
Event: Annual Open Day
Organiser: Twickenham & District MRC.
Venue: Kerswell Hall, 125 Wills Crescent, Hounslow TW3 2JF.
Open: 1000-1600.
Admission: free but donations welcome.
Amenities: there is nearby parking and venue has disabled access. Nearest rail station is Whitton & Hounslow. Nearest bus stop is Whitton Dene on TfL route No.281.
Features: 7 working layouts plus first view of new club O gauge project, *West Brompton*, plus demos and second-hand sales stand.
Contact: 07702 375397.
Email: chairman.tdmrc@gmail.com
Website: www.tdmrc.icu
Facebook: www.facebook.com/TwickenhamMRC/?locale=en_GB

Saturday 26 & Sunday 27 July
NEW MILTON, Hampshire
Event: Annual Exhibition.
Organiser: South Coast Model Railway Club.
Venue: Arnewood School, Gore Road, New Milton, Hampshire BH25 6RS.
Open: Saturday 1000-1700
Sunday 1000-1600
Admission: adults £8.00, acpd U16s free. Card and cash payments available at the entrance as well as throughout the exhibition.
Amenities: free car parking along with disabled access. Refreshments & seating area.
Features: 20-plus layouts in various gauges including *Connaught Road* and *Stephen's Lane* in O, along with *U Shunt* gauge O shunting test for visitors to try out. Also 'hands on' younger children's layout. Plus many well-known traders.
Website: www.southcoastmodelrailwayclub.co.uk

Saturday 26 & Sunday 27 July
RAILEX NORTH EAST 2025
NORTH SHIELDS, Tyne & Wear
Organiser: Blyth & Tyne Model Railway Society sponsored by Durham Trains of Stanley.
Venue: Parks Sports Centre, Howdon Road, North Shields, Tyne and Wear NE29 6TL.
Open: Saturday 1000-1700
Sunday 1000-1600
(Note there is early entry for advance ticket

holders – book tickets via show website).
Admission: adults £10.00, children (age 5-16) £5.00, U5s free, family (2+2) £22.00. (Card payments accepted.)
Amenities: free parking plus bus service from North Shields Metro station. Disabled parking, access via ramp and lift and disabled toilets.
Features: 40 layouts incl. *Coppers Quay, Craster, Donegal, Farnby, Foxton Town, Havantacloo Junction, Londonderry Sidings, The Wharf, South Pelaw Junction, West End Drift* (EM); *Brotton Mill, Fiddle Street Yard, GBRf Port of Tyne, Halesworth South, Hazleburn, Pegsmoor* (OO); *Castle Caereinion* (OO9); *Corrieshalloch, Fence Houses* (2mm Finescale); *Alston, Billingham, Callaton, Fleetwood, Iron Flatts, Kiyomi, Wytsend* (N); *Shasta* (Z); *Teinmouth* (T); *The Playout* (Lego); *Bolts Tor, Gresham, Halsdon Road, High Market Bus Station, Thomas & Friends* plus modelling demos & trade stands.
Contact: Brian Taylor, 07957 124317.
Email: exhibitions@btmrs.co.uk
Website: www.railexne.co.uk
Facebook: www.facebook.com/RailexNE

Sunday 27 July
ALDRIDGE, West Midlands
Event: Models in the Museum.
Organiser: Aldridge Transport Museum.
Venue: Aldridge Transport Museum, Shenstone Drive, Northgate, Aldridge, Walsall WS9 8TP.
Open: 1000-1600
Admission: adults £6.00, children £2.00, family £15.00 (U5s free).
Amenities: free parking on-site plus park & ride facilities. Free bus service every half hour to and from the event – see website.
Features: around 20 model layouts plus trade stands, museum shop and entry to museum.
Website: www.amrtm.org

Sunday 27 July
SEVENOAKS, Kent
Organiser: Dawn Quest, Model Railway Quest.
Venue: Sevenoaks Primary School, Bradbourne Park Road, Sevenoaks TN13 3LB.
Open: 1000-1600
Admission: adults £7.00, seniors and U16s £5.00, family £15.00, Rail/TfL staff £5.00 (discounts on all admission prices if pre-booked).
Amenities: free on-site & adjoining roads parking. Full wheelchair access. Café available.
Features: 19 layouts plus 12 trade stands.
Email: modelrailwayquest@gmail.com
Website: www.modelrailwayquest.com
Facebook: www.facebook.com/modelrailwayquest/

Sunday 27 July
THIRSK, North Yorkshire
Organiser: Thirsk & District Model Railway Group supported by CM3Models.
Venue: Thirsk Town Hall, West Gate, Thirsk YO7 1QR.
Open: 1000-1600
Admission: adults £5.00, acpd children free. family (2+2) £10.00. All profits will go to the Yorkshire Air Ambulance.
Amenities: car parking is on the Market Place. Light snacks will be available.
Features: 14-plus layouts.
Contact: 07779436652.
Facebook: www.facebook.com/ThirskMRGexhibition2018/?locale=en_GB

Sunday 27 July
UFFCULME, Devon
Organiser: Culm Valley Model Railway Club.
Venue: Old Well Garden Centre, Waterloo Cross, Uffculme, Cullompton EX15 3ES.
Open: 1000-1600
Admission: Free but donations welcome.
Amenities: garden centre with parking located close to Junct. 27 of M5 just off A38. 'Railway Room' is adjacent to top car park.
Features: *Tiverton Junction* (30' long OO gauge model) and *Soldor*, home to a little blue engine, driven by visitors. Club layouts.
Website: www.cvmrc.weebly.com/tiverton-junction.html

Wednesday 30 July
BISHOPS LYDEARD, Taunton, Somerset
Event: Club Layouts Open Day
Organiser: Taunton Model Railway Group.
Venue: Bishops Lydeard Station, Platform 1, West Somerset Railway, Taunton TA4 3BX.
Open: 1000-1630
Admission: small charge (note children must be accompanied).
Amenities: free parking. Refreshments.
Features: two finescale OO layouts, *Bath Green Park* and *Tamerig New*.
Email: secretary.tmrg@hotmail.com
Website: www.tauntonmodelrailwaygroup.co.uk
Facebook: www.facebook.com/tauntonmodelrailwaygroup

MEETINGS

Tuesday 17 June – 1930
The Leicester Railway Society
'The Midland Main Line in the 50s and 60s' by Mike Lee.
Venue: The Braunstone Civic Centre, 209 Kingsway, Leicester LE3 2PP.
Entry: £5.00.
Contact: Brian Holland 07785 707573 or bryanholland60@aol.com
Website: www.leicesterrailwaysociety.com

Wednesday 18 June – 1930
The Grimsby & Cleethorpes Railway Group
'Restoring the World's First Internal Combustion Passenger Train' by Steve Hoather.
Venue: The No.1, Station Approach, Cleethorpes DN35 8AX.
Entry: £3.00.
Contact: Stuart Blackbourn 01472 505853 or 07745 961538 or sc.blackbourn@ntlworld.com
Website: www.gcrsociety.co.uk

Thursday 26 June – 2000
Gauge O Guild
'Locomotive Backheads' – evening with Nick Dunhill.
Venue: presentation by Zoom.
Entry: register for your place via the front page of the Gauge O Guild website.
Website: www.gaugeoguild.com

Thursday 26 June – 1430
South East Essex Railway Society
Club visit to Mangapps Farm Railway Museum.
Venue: Mangapps Railway Museum, Southminster Road, Burnham-on-Crouch, Essex CM0 8QG.
Cost: £18.00 for visit only but it is hoped a fish & chip supper and possibly also driving of an 03 shunter may be available, both at extra cost.
Details from: www.seers-rail.org/programme.html or seers.rail@gmail.com

Thursday 3 July – 1500
South East Essex Railway Society
Visit to member Tony Wilson's garden railway with gauges 0, On30, OO and HO.
Details from: www.seers-rail.org/programme.html or seers.rail@gmail.com

Thursday 3 July – 1815
The Great Central Railway Society (Sheffield branch)
Meet at Kiveton Park station for evening walk.
Venue: Kiveton Park Station, Kiveton Park, Sheffield S26 6PB.
Website: www.gcrsociety.co.uk
Contact: Bob Gellatly, 07519 011213 or gcrs@talktalk.net

Monday 7 July – 1930
Peak Rail Association (Sheffield Branch)
'The Cinder Path Leads to the Shed' by John Hunt.
Venue: The Farm Road Sports & Social Club, Farm Road, Sheffield S2 2TP.
Entry: £5.00.
Website: www.peakrail.co.uk/sheffieldbranch
Contact: Dave Sharp 0114 274 5478 or davidsharpsheffield@gmail.com

Monday 14 July – 1930
Lincoln Railway Society
'The Great Train Robbery' by Ian Boskett.
Venue: St Hugh's Church, Harewood Crescent, North Hykeham, Lincoln LN6 8JG.
Entry: £4.00. Non-members welcome.
Contact: Publicity Member, 01522 698085.
Email: grahamlightfoot1948@gmail.com

Thursday 17 July – 1930
Marlow & District Railway Society
'The Rail Accident Investigation Branch' by Ian Capewell.
Venue: Bourne End Community Centre, Wakeman Rd, Bourne End, SL8 5SX or on Zoom.
Entry: free for members, £3.00 non-members.
Website: www.mdrs.org.uk
Contact: Martin Stoolman, 07954 849390.

Thursday 17 July – 1030
South East Essex Railway Society
Guided study tour over the Docklands Light Railway (public areas only).
Details & bookings from: Richard@signal-training.com

Wednesday 23 July – 1700
South East Essex Railway Society
Visit to member Paul Barnard's Daws Heath Garden Railway in OO gauge.
Details from: www.seers-rail.org/programme.html or seers.rail@gmail.com

Saturday 26 July – 2000
Gauge O Guild
'Modern Image Modelling' – evening with Chris Warner.
Venue: presentation by Zoom.
Entry: register for your place via the front page of the Gauge O Guild website.
Website: www.gaugeoguild.com

CLUB NEWS/NOTICES

Bedfordshire 16mm Narrow Gauge Modellers meet on the first Sunday of the month 1030-1600 at Eaton Bray Village Hall, near Dunstable. New members welcome. Two layouts for 16mm live steam and electric locos in 32mm and 45mm gauges. Go along, visit www.bag16mm.org.uk or email membership@bag16mm.org.uk

Berkshire N Gauge Society meets at 1900 on each Thursday of month at West London Aero Club, White Waltham Airfield, Maidenhead, SL6 3NJ. New members of all skill levels are welcome. Email: tornado.gr.1@hotmail.co.uk or percy.richard1946@gmail.com

Bridgend Model Railway Group meets weekly on Thursdays at 1900 upstairs at the Laleston Gardener's Club, Cliff Cottage, Wind St, Laleston CF32 0HN. Group has two layouts in 7mm and one in 4mm, so visitors are welcome to come along for a chat and tea/biscuits. Visit www.bridgendmodelrailwaygroup.co.uk or email bridgendmodelrailwaygroup@protonmail.com

Group for anyone interested in railway modelling and/or railways meets in **Bubwith Leisure Centre bar, Main Street, Bubwith, Selby YO8 6LX** at 1930 on the last Monday of each month. Email: steve.grantham1@btinternet.com

East Sussex Gauge O Group – Interested in modelling O gauge or 7mm narrow gauge? This group's meetings at Pett Village Hall (just outside Hastings) are held on 2nd Friday of each month from 1900-2000. The test track can run both fine and coarse scale two or three-rail, dc or DCC rolling stock. See Gauge O Guild website or email mikeh.reeves@tiscali.co.uk

Haverfordwest Model Railway Club meets weekly on Wednesdays at 1915 upstairs at Haverfordwest Menshed, at The Old Print Works, Castle Square, Haverfordwest SA61 2AA. Attend meetings or join. Visit www.facebook.com/groups/1448793075977538/ or email wordpress@pmrc.welshbrook.com

After a 77-year history, Hull Miniature Railway Society has applied for charitable status with change of name to **Hull Model Railway Society CIO**. On 14 April 2025, the Charity Commission for England & Wales granted the group the status of a Charitable Incorporated Organisation (CIO), including special government permission to retain 'Society' within the name. It is one of a growing number of model railway clubs which have achieved charitable status. Secretary Graham Armstrong thanks Paul Jones (Warley MRC), Ian Partington (Seaton Carew MRC) and Hull CVS for their invaluable advice and support during its charity application.

Launceston Model Railway Group holds drop-in meetings on the third Saturday of each month 1000-1400 at St Stephen's Church Hall, Roydon Road, Launceston PL15 8HL. All ages welcome but children must be acpd. O, OO and N layouts in dc and DCC. Refreshments and a chat. Call 07974 893172 or email Alan & Sally Barriball at: furzepark@hotmail.com

Leyland Model Railway Club meets at Hillthorpe Farm, Knoll Lane, Little Hoole PR4 4TB every Monday and Wednesday (except Mon bank holidays) from 1900-2200. Layouts in OO and N plus others being built. Call 07796 130295.

Morecambe & Heysham Model Railway Club meets at 9 Morecambe Street West, Morecambe LA4 5HE on Tuesday and Thursday evenings at 1900-2100 and has open days on the second Saturday of each month at 1000-1600, with last admission at 1530. Small admission charge but children admitted free. One O gauge and two OO layouts, one with DCC tracks. Also an N gauge layout for exhibitions and an 0-16.5 narrow gauge layout. Venue has a disabled accessible toilet and a kitchen providing drinks and snacks on open days. Contact Gerry Blaikie on 01524 425523.

In mid-March, **Northampton and District Model Railway Club** moved to a new venue for its club activities. Members now meet at Roade Village Hall, Bailey Brooks Lane, Roade, Northampton NN7 2LS on Friday evenings from 1900-2200. The location will be familiar to the club's show supporters as the venue for recent exhibitions. The new site allows more space to put out and work on layouts. Club welcomes enquiries from new members. For details visit www.ndmrc.org

North Wales Small Scale Model Railway Club (formerly N Gauge Society North Wales Group Conwy) meets at the Sea Cadets Hall, Deganwy, Conwy, on the first and third Monday of the month all year. Meetings start at 1830-1900 or thereabouts. Telephone 07796 640131 or email oakleygrange@hotmail.co.uk

Poole and District Model Railway Society has opened a larger clubroom off Poole High Street. Includes OO gauge *Sterte Bay* (under construction), British/American N gauge layout and OO & N test track. Bring locomotives and/or stock to try out. Workshop and refreshment area. Tuesdays 1900-2200. See www.pdmrs.com

Romiley Methodist Railway Modellers meet from 1400 onwards every Wednesday in clubroom behind Romiley Methodist Church. Wide range of layouts in N to O gauge. See rmrmclub.com or contact rmrmhonsec@yahoo.com

Seaton Carew Model Railway Club welcomes new members and enthusiasts, meeting on the third and fifth (where applicable) Saturday of every month at the Salvation Army Hall, Park Road, Hartlepool, TS26 9HT from 1200-1700 with OO and N gauge layouts plus OO, TT and N gauge test tracks. Come along or drop in and enjoy a chat and a coffee. All welcome (U16s should be accompanied by an adult) see http://seatoncarewmrc.byethehost8.com for regular updates or email contact.scmrc@gmail.com

Sidmouth Model Railway Group welcomes enthusiasts to its meetings and has layouts (N, OO and O) in progress for all wishing to be part of an active group. Visit www.sidmouthmrg.com or email: sidmouthmrg@gmail.com

Wisbech Model Railway Club, formed in 2005 as the brainchild of Brian Baylis, is celebrating 20 years of railway modelling history. Members meet on Thursdays at 1900-2100 at Wisbech Social Club and Institute, 15 Hill Street, Wisbech PE13 1BA. New members and returning members of all skill levels welcome; U16s must be accompanied by a parent or guardian. There are two N gauge club layouts and an OO gauge layout, all in dc. Contact chairman Jack Daniels at jack_daniel5@icloud.com or layout manager Richard on 07702 644066.

RAILWAY MODELLER

Opportunity Yours

Classified Advertisements

TO BUY, SELL OR EXCHANGE THROUGH THE COLUMNS OF GREAT BRITAIN'S BEST SELLING MODEL RAILWAY MAGAZINE

See order form on page 39a for advertising rates and conditions
If, when responding to advertisements, you have a query which needs a reply, please enclose a stamped, self-addressed envelope.
Replies to box numbers should be sent to:
Peco Publications, Beer, Seaton, Devon EX12 3NA

Trade

Retailers' Announcements

YORK – MONK BAR MODEL SHOP LTD. *2 Goodramgate (by Monk Bar)*. Large selection of new model railways, Scalextric, plastic kits, diecasts, etc. *Tel: 01904 659 423.*

HULL – EAST YORKSHIRE'S ONLY SPECIALIST model railway shop. Model Railways bought, sold and exchanged. *53A MODELS, 430 Hessle Road, Hull.* (Closed Mondays). *www.53amodels.co.uk. Tel: 01482 227 777.*

COLWYN BAY, CLWYD MODELS. Opening times: Thursday, Friday + Saturday 10-1pm, 2-5pm**.** Second hand model railway books, videos, layouts, diecast bought, sold and exchanged. *447, Abergele Road, Old Colwyn, Colwyn Bay LL29 9PR Tel: 01492 518 709, keith@clwydmodels.co.uk*

PLUS DAUGHTERS OF BASILDON ESSEX. N gauge specialist for the UK, Continental and American Modeller. New and second hand, bought, sold or exchanged. *PLUS DAUGHTERS, 8 Britannia Court, Burnt Mills Industrial Estate, Basildon, Essex, SS13 1EU. Tel: 01268 726 211 www.plusdaughters.co.uk*

DINGWALL (ROSS-SHIRE)-SPORTS and MODEL SHOP, 66 High Street, Dingwall, IV15 9RY. PLASTICS-METALS-SCENICS. OO and N scale, PECO, Hornby, Bachmann, Metcalfe, Wills, Ratio and Dapol. *Tel: 01349 862 346.*

SWANAGE MODEL RAILROADING CENTRE – N GAUGE TO G SCALE. Good selection of Preowned models in N, OO and O gauge. Open Wednesday, Thursday and Saturday 9.30 to 2pm
Other times by appointment please, call John on 07956 973 072.

Trade Sales Products

O GAUGE ETCHED KITS. Locomotives, Carriages and Wagons. Connoisseur Models on line catalogue, www.jimmcgeown.com or send 2nd class address label for free printed catalogue. 1 Newton Cottages, Nr Weobley, Herefordshire, HR4 8QX.

LOCOMOTECH MOTORIZING KITS FOR PECO AND SOUTH EASTERN FINECAST TURNTABLES. Standard (3.5rpm) £29.99, Deluxe (2 rpm) £39.99, U.K. postage £3.90. 12V motor. Enclosed all-metal gearbox. Reviewed by Railway Modeller May 2016. More information and order online at www.locomotech.co.uk Telephone orders: 01903 871149 – afternoons only.

NEW WEBSITE: www.zetlandmodelrailways.co.uk Good quality second-hand North American, Continental and British, "O", "HO", "OO", "N" and "Z" scales. *Email Bob@zetlandmodelrailways.co.uk*

OVER 1000 OO GAUGE LOCO, COACH AND WAGON KITS, many no longer in production. Etched brass, white metal and plastic kits from over 20 Manufacturers and covering various Railway Companies. Also hundreds of items by Hornby, Bachmann, Dapol and others. *Tel: 01444 413723 email: andrew@wmcollectables.co.uk Website: www.wmcollectables.co.uk*

Trade Sales Books

RAILWAY MODELLER BACK NUMBERS – for more information on which issues are available, please contact: *Technical Advice Bureau, PECO, Underleys, Beer, Seaton, Devon, EX12 3NA, England, telephone: 01297 20580*. Please see website for prices.

Trade Services

DECALS AND 3D-PRINTED COMPONENTS FOR LOCOS, ROLLING STOCK, SIGNALS AND BUILDINGS. Scales 2mm to 16mm. Plus fully custom decal and component (3D-printed and etched metal) design and production service. *See www.aardstorm-models.com*

KIT BUILDING SERVICE, LOCOS, ROLLING STOCK, QUALITY WORK AT REASONABLE PRICES. *Contact: JOHN NOWELL, 28 Victoria Road, Tuebrook, Liverpool, L13 8AW. Tel: 0151 259 5957, email: johnnowell@blueyonder.co.uk www.tuebrooktrains.co.uk*

Wanted (Trade)

This section is reserved for the use of traders only.

WE VALUE YOUR USED MODEL RAILWAYS very highly. Best prices paid for good condition modern 00 and N Gauge second hand items. Send us your list of surplus items in any gauge or make (s.a.e. please) for our quotation by return post. We also buy tinplate of all kinds, Dinky Toys, Corgis and Lesneys. We will travel anywhere to collect. *RAILWAY ROUNDABOUT, The Walnut Tree, Egremont Street, Glemsford, Suffolk, CO10 7SA. Tel: 01787 280 452, email: bill.railwayroundabout@gmail.com*

MODEL RAILWAYS WANTED – cash waiting for British and American N and OO/HO scales plus Continental HO model railway equipment. British and American 0-Scale also considered along with interesting items of railwayana. (Closed Mondays).*53A Models, 430 Hessle Road, Hull. 01482 227 777. www.53amodels.co.uk*

AIRFIX/FROG/REVELL and other makes of unmade Second-hand plastic kits wanted. Aircraft especially wanted. Any quantity. *KINGKIT, Unit 8, Cedar Court, Halesfield 17, Telford, TF7 4PF. Tel: 01952 586 457.*

WANTED – TRAIN COLLECTIONS O, OO, N. Always calling in areas SOMERSET, DEVON, CORNWALL, S-WALES, WILTS, HAMPSHIRE, most places in UK covered. Will dismantle layouts any size. Interested in British N gauge Farish, Minitrix, Peco, OO Bachmann, Hornby, Mainline, Lima, Wrenn, Tri-ang. Damaged, scrap locos, Peco points, track work, buildings, cars, people, books, diecast, EFE buses. Cash paid, friendly service offered. *R.FOSTER 15 Rosebery Avenue, Yeovil, Somerset BA21 5LW. Tel 01935 424165 email russelltrains@aol.com*

MODEL RAILWAYS ALWAYS WANTED, including Hornby, Lima, Bachmann, Dapol, Modern Image, OO, O, N gauge, kits and kit built. Send lists or give me a call. *BARRY JONES, 28 Marine Crescent, Worthing, BN12 4JF. Tel/Fax: 01903 244 655.*

WE CARE A GREAT DEAL MORE! We realise that your collection large or small is a prized possession, so we will always give our highest price, we will respond quickly to receiving your list and collect, dismantle and remove your items efficiently because we care. Whatever you have to sell from single items to large collections. Give us a call and prepare to be amazed! SandJ MODELS. *Tel: 01606 872 786 email: sjmodels@tiscali.co.uk website: www.sandjmodelrailways.co.uk*

THINKING OF SELLING YOUR MODEL RAILWAY COLLECTION? If so contact me for an immediate evaluation, distance no object, collections large or small. *PAUL CULL, telephone: 01302 481 274 or mobile: 07767 356 890 or send list to: The Bungalow, Dentons Green Lane, Kirk Sandal, Doncaster, DN3 1JP, email: simonecull06@tiscali.co.uk*

HORNBY and BASSETT-LOWKE O GAUGE TRAINS, wagons, coaches and accessories. Anything considered. Top prices paid for single items and/or complete collections. *Tel: 01993 840 064 (Oxon) 0797 991 0760.*

ALWAYS WANTED BY TRI-ANGMAN – collections, layouts, seeking, Tri-ang, Hornby, Dublo, Wrenn, Bachmann etc. Will collect across most of the UK. More than fair prices paid. *Tel: 07966 333 605. email: Laurence@tri-angman.co.uk www.tri-angman.co.uk*

MODEL RAILWAY COLLECTIONS URGENTLY REQUIRED – SMALL and LARGE, any scale and any condition. British, European and American collections all required. Nationwide collections, distances no object. Contact us today for a quick and friendly service. *Telephone: 01302 371 623, mobile: 07526 768 178, email: anoraksanonymous@googlemail.com*

WANTED WANTED MODEL RAILWAYS, ALL MAKES, ALL SIZES from N Gauge, 00 scale to G Scale and larger, will travel all UK. We also dismantle layouts, over 35 year's experience. *Send lists to DEREK BARNETT, 6 Vale Gardens, Penkridge, Staffs, ST19 5LQ. Tel: 01562 750 076 daytime, or text me 07721 333 521 anytime and I will ring you back, email footplate@btconnect.com*

WANTED TOP PRICES PAID! BUY-SELL-EXCHANGE ANY GAUGE, MAKE OR AGE. Also Specialists in diecast Lorries, cars, buses and railwayana. Friendly, fast, professional service from our family run business, established for over 40 years. "We are a real shop not just a phone number" Distance no object, from single items to lifetime collections, instant settlement by your preferred payment method. See our main advert. Deal with confidence from a name that you can trust. *Rails of Sheffield 21/29 CHESTERFIELD ROAD, SHEFFIELD, S8 ORL. Tel: 01142 551 436 www.railsofsheffield.com*

WANTED – COLLECTIONS OF TRAINS FROM THESE AREAS:- North Wales, Cheshire, Merseyside, Manchester, and Lancashire. Also Diecast. If you really want the best price then send me or email me your list. *Tel 07511 899314 Email gambiacat@tiscali.co.uk*

BATH BRISTOL MELKSHAM TROWBRIDGE SHEPTON WANTED: Model Railway and Model Car Collections. Railways: All Gauges and Makes. Hornby, Dublo, Triang, Bachmann, Wrenn etc. Mid and Large collections always needed. Metal and Plastic Kits. Live Steam. 45MM, Mamod etc. Model Cars: Dinky, Corgi, Matchbox EFE etc. I am a retired, personal, hobbyist/dealer. *Contact Roger: telephone 01225 360 037, mobile: 07752 222 645 Email: rogersmith200@hotmail.com*

MODEL RAILWAY FULL OR PART COLLECTIONS AND RELATED ITEMS PURCHASED. Also 1960's-90's toys including TV-Film related toys, Matchbox, Corgi, Dinky, model kits, Action Man. *PAULS TRAINS, telephone: 01276 682 313 – Surrey, Sussex, Berkshire, Hampshire.*

Business for Sale

WELL ESTABLISHED MODEL RAILWAY SHOP IN A PROMINENT WEST MIDLANDS TOWN CENTRE LOCATION WITH EXCELLENT TRANSPORT LINKS. Over 30 years trading in Sutton Coldfield with the potential to increase turnover through online sales. Established repair and decoder fitting service with personnel who would be prepared to work for new owners. *For more information from serious enquiries Tel:07981757023 or Email: hobbyrail2015@gmail.com*

Private

Property for Sale

Cut the expense of moving house by advertising your property in the RAILWAY MODELLER or CONTINENTAL MODELLER for just 15p a word its great value for money!!

Wanted Private

(This column is reserved for readers who are private Model Railway enthusiasts or collectors and require items purely for their own personal use).

TRIX TWIN AND TRIX EXPRESS. Avid collector. TTRCA No26, anything will be considered. Please phone anytime, will collect. *Tel: 01736 754 200. Mobile: 07478 059 249.*

RAILWAY PHOTOGRAPHS – original 35mm slides (or negatives) any railway subject, steam to blue diesel era. Good price for quality material. *JOHN TURNER, 01482 227 777 or 01652 632 370 (evenings).*

N OR OO GAUGE, British outline Model Railways sought by collector, Wrenn, Hornby, Bachmann, Farish etc. Will travel to collect. *Tel: 01702 461 214 after seven, 07399 73 44 94, daytime. Send lists to: psdavis17@talktalk.net*

HORNBY O GAUGE LMS Princess Elizabeth and Southern L1. Both 20 volt electric. *Tel: 01993 840 064 (Oxon) or 0797 991 0760.*

WANTED TRIANG TT AND LONE STAR TREBLE O LECTRIC BY PRIVATE COLLECTOR. Good price paid, will travel. *Tel: 01980 862 387 or email: hamptonrob1951@outlook.com (Wiltshire).*

WRENN 1966 TO 1992-items wanted by collector preferably boxed, single or complete collections. *Please telephone: 0773 0957 800/01582 401 053 or visit my website www.wrennspecialist.co.uk*

KIT ITEMS, WHITEMETAL, BRASS OO and O, DJH, Wills, Millholme, Alan Gibson etc. Engines, coaches, wagons, unmade, part made, engines working or not. Kit spares – will travel. *Tel: 01302 481 274, mobile: 07767 356 890, email: simonecull06@tiscali.co.uk*

O GAUGE WANTED – LOCOS, ROLLING STOCK, ACCESSORIES, TRACK/POINTS, SPARES AND BUILDINGS. Large or small collections purchased. *Tel 01302 481274, Mob. 07767 356 890. Email: simonecull06@tiscali.co.uk*

BOXED TIMPO TRAINS, WESTERN WW2. Also 1960's/70's loose boxed plastic toy soldiers, cowboys, knights, Britains boxed plastic garden, zoo, farm. *Telephone: 07823 443 474.*

Swapmeets • Sales • Fairs

The following announcements are included in good faith from information provided by the organisers.
As cancellations are sometimes inevitable, anyone travelling a long distance should telephone before doing so.
All advertisements include the organiser's town and telephone number.
The publisher of RAILWAY MODELLER cannot accept any responsibility for cancellations or errors.

June 2025

28 June (Sat) 10am-2pm
BRENTWOOD, The Brentwood Centre, Doddinghurst Road, Brentwood Essex CM15 9NN. Adults (16+) £4, Seniors £3.50, accompanied children free. Organised by JandJ FAIRS.
Tel: 01522 880 383 www.j-jwebbtoyfairs.com jandjfairs@gmail.com

29 June (Sun) 10am-3pm
NEWTON ABBOT TRAIN and TOY FAIR, Newton Abbot Racecourse, Devon TQ12 3AF. Admission £3. Superb venue, free parking, refreshments. 100+ tables. Organised by RAY HEARD.
Tel: 01823 480 097, email: rayheard66@btinternet.com

July 2025

5 July (Sat) 10.30am-2.30pm
BRECON – Brecon Market Hall, 4 Market Street, Brecon LD3 9DA
For bookings contact DAVID on 07967 681 080 jacko17356@icloud.com

6 July (Sun) 10.30am-3pm

DONCASTER RACECOURSE, The Lazarus Exhibition Centre, Leger Way, Doncaster DN2 6BB. More than 350 stalls of toys, trains and models. Adults £6, Seniors £5.50, Children £1.

Tel: 01604 846 688 www.bpfairs.com

6 July (Sun) 9.45am-1.15pm

RAYLEIGH ESSEX, The Sweyne, Park School, Sir Walter Raleigh Drive, off London Road, SS6 9BZ. Adults £2.50, under 16 free, refreshments on site. KRJ VINTAGE TOYFAIRS.

Tel: 07977 646 386 and 07889 901 729

6 July (Sun) 10.30am-2.30pm

YEOVIL, SOMERSET (SWAPMEET). Yeovil Railway Centre, Yeovil Junction Station, BA22 9UU.

Tel: 01935 421 107.

8 July (Tue) 6.30pm – 8.30pm

HOOK TOY and TRAIN FAIR. Community Centre, Ravenscroft Rd, Hook RG27 9NN. Free parking, café, easy access from M3 and Hook railway station. Admission £1.

stevedevizes@aol.com 07732 330 305.

13 July (Sun) 10am-2pm

IPSWICH, Copdock Village Hall, London Road, Copdock, IP8 3JN. Light refreshments, good lighting.

Telephone: PHIL COOPER for bookings on: 01787 372 559 or BILL BOURNE on: 01787 280 452.

13 July (Sun) 10am – 2pm

SPALDING, Springfields Events and Conference Centre, Camelgate, Spalding, PE12 6ET. Adults £3.50, Seniors £3, accompanied children free. Catering and Free Parking. J and J Fairs.

Tel: 01522 880 383 www.j-jwebbtoyfairs.com jandjfairs@gmail.com

20 July (Sun) 9.45am-1.15pm

BROMLEY – Bromley High School, Blackbrook Ln, BR1 2TW. KRJ VINTAGE TOYFAIRS.

Tel: 07977 646 386 and 07889 901 729

20 July (Sun) 10.30am–2.30pm.

LLANELLI/LLANGENNECH TOY and TRAIN SALE. Llangennech Community Centre, Llangennech, Nr Llanelli, Carms. SA14 8TH. One mile from J48 of M4. 45 tables. Parking, Cafe. *Email: pauldean020658@gmail.com*

20 July (Sun) 10.00am-2.00pm

WICKHAM – Community Centre, Mill Lane, PO17 5AL. Relocation of the Eastleigh fair to this popular centre. Just off the M27 and handy for both Portsmouth and Southampton. Light refreshments and free parking.

Telephone: 07732 330 305.

26 July (Sat) 10.00am-2pm

BRISTOL TOY and TRAIN FAIR. BAWA Health and Leisure Centre, Southmead Road, Bristol, BS34 7RG, (close to M4 and M5). BUY*SELL*EXCHANGE. Ample free parking, café, 60 tables. Many top dealers. Admission £2.00. Enquiries to FELIX FAIRS.

Tel: 07928407034 or email: felixfairs@outlook.com www.felixfairs.com

27 July (Sun) 10am-1pm

LOSTWITHIEL TOY FAIR, Lostwithiel Community Centre PL22 0HE

Admission £2 per Adult, U16 Free.

Email: auctionfindssouthwest@gmail.com

29 July (Tues) 5pm-8pm

GARSTANG TOYFAIR – Catterall Memorial Hall PR3 0HR (at junction of A6 and A586). Refreshments, £1 entry. EMANUEL FAIRS.

Tel: 0756 477 3121.

East Midlands Swapmeets

For Trains & Railwayana Only

A place to buy, sell or exchange with fellow enthusiasts

Saturday 1st February 2025
Saturday 12th April 2025
Saturday 28th June 2025
Saturday 18th October 2025

Open 10:00am - 2:00pm

Post Mill Centre, Off Market Street, South Normanton, Derbys, DE55 2EJ

Admission £2

Free Parking - Refreshments Available

For more details contact: 07870 120463

Email: HardwickTrains@hotmail.com

Run by an enthusiast for enthusiasts, find us on Facebook

Opportunity Yours

RM Classified Advertisement Order Form — last date for receiving copy for October 2025 issue is 14th July.

Please insert the following advertisement under the section headed: .....

PLEASE NOTE: If you do wish to renew an existing advert, phone, write or email within 3 months of the original advert being placed.

MINIMUM CHARGE £4.20 (£3.50 + 70p VAT) (per advert).
Prices below do not include VAT. Please add 20% VAT to total.
Rates per word: Private 15p, Trade 35p, Swapmeets 65p.
Box number £5.50 extra.

Tick if a box number is required ☐

Advertisements without a box number must include your name, address or telephone number. Standard abbreviations (LMS, META, 0-6-0), normal hyphenations (O-gauge, 2-rail, pre-war) and prices count as one word. Telephone numbers, whether exchange or all figure, count as two words.

CONDITIONS OF ACCEPTANCE

All copy is subject to our approval. We reserve the right to request amendments.

Scale or gauge should be mentioned when referring to models. Swapmeets and other events must include a telephone number at which the organiser can be contacted.

Advertisers are expected to acknowledge all enquiries that enclose an SAE (even if the item has already been sold).

Advertisers are reminded of the Trade Descriptions Act and must avoid misrepresentation of goods offered. The Business Advertisements (Disclosure) Order 1977 requires all who sell goods in the course of a business to indicate this clearly in the advertisement.

I enclose cheque/PO for £.....

(made payable to Peco Publications).

It is unwise to send coins or banknotes either in payment for the advertisement or goods.

Name .....

Address .....

.....

.....

..... Post code .....

Please send this completed form and remittance to:

Classifieds Department
Peco Publications, Beer, Seaton, Devon, EX12 3NA
Alternatively you can email: classifieds@peco.co

This form may be copied to save cutting the page

White Rose Modelworks
Unit 10, The Craft Yard,
Bedale Station, BEDALE,
North Yorkshire DL8 1BZ
Tel: +44 (0)1677 422444

Check our new website:
www.whiterosemodelworks.co.uk
Email your enquiries:
info@whiterosemodelworks.co.uk

Modular Lasercut Baseboards
40 Standard Sizes to Suit Your Space & Needs
Control Shelves and Backscenes
Unique Plug and Latch System for Easy Joining

Lasercut Helixes in 4 Standard Sizes
Also Stretchered & Bespoke Helixes

Tracklaying, Electrics and Scenics
Control Systems for DCC & Analogue

Available in Kit format, Assembled Baseboards or fully Electrified and Sceniced Layouts

If you are interested in American Railroads remember Hampsthwaite meeting 1st Sunday in the odd months

BESPOKE MODEL ARCHITECTURE
Peter Bond
professional modelmaker & railway enthusiast
supplier to Hornby
find Sussex Modelmakers on facebook, or call 02392 474100, or email peter@sxmod.co.uk

C&M Models
1 Crosby Street, CARLISLE CA1 1DQ
The place to get your beautiful models
(Sorry, but Fay is not available at the moment)
Tel: 01228 514689
Email: sales@candmmodels.co.uk
Website: www.candmmodels.co.uk
Hours: Tues to Sat 10am to 4.30pm

CAISTOR LOCO
8 Market Place, Caistor, Lincs LN7 6TW
Tel: 01472 859990
For all your Model Railway Needs
Opening Hours: Mon, Tues, Thurs 10 till 3
Fri 10 till 3 Sat 10 till 3
Hornby • Parkside • Smiths • Peco • Cambrian
Metcalfe • Bachmann • Coopers • Mail Coach
Wills • Farish • Springside • Ratio • Railmatch Paint
Knightwing • Faller • Knoch • Javis • Woodlands
Kadee • P. D. Marsh and many more
~ Mail order welcome ~

Wed – Sun
10.00-5.00
TRIDENT TRAINS
We stock
HORNBY – BACHMANN
GRAHAM FARISH – DAPOL OO & N
PECO – RATIO – WILLS
RAILMATCH PAINTS – HUMBROL – PLASTRUCT – JAVIS WOODLAND SCENIC – OXFORD DIECAST – METCALFE OO & N
SUPERQUICK – TCS DECODERS – LENZ DCC – GAUGEMASTER
TRACKSETTA 00 & N + MUCH MORE.
No10, The Craft Arcade, Dagfields Craft Centre
Crewe Road, Walgherton, Nantwich, Cheshire CW5 7LG
01270 842 400
www.tridenttrains.co.uk

CONNOISSEUR MODELS
– 0 Gauge Quality Etched Kits –
– Locos, Carriages & Wagons –
www.jimmcgeown.com
or Send S.A.E. For Printed Catalogue
1 Newton Cottages, Nr Weobley, HR4 8QX

Visiting the Isle of Wight?
Two floors of
locomotives, wagons, coaches, buildings, scenery, electrics, figures, cars and more!
N/OO9/HO/OO/On30/G
UPSTAIRS DOWNSTAIRS
Pier Street - Sandown - PO36 8JR
01983 406 616 - www.udiow.com

Celebrating 40 years in business
THE TRAIN SHOP
Geoff and Janet Jefferson
• Hornby Railways • Scalextric •
• Bachmann 'OO' & N gauge •
• Peco • Diecast • Thomas The Tank •
Plus much more in store
One of the largest stocks of model railways Scalextric and accessories in the north of England
41 Eastborough, Scarborough YO11 1NH
Tel/Fax: (01723) 354019 Mob: 07759 914730
info@trainshopscarborough.co.uk

RECREATION21
3D PRINTED MODELS
Business FOR SALE
Ideal Opportunity to expand into 3D prints and downloads
www.rue-d-etropal.com

Stockton Modeller
WE DO MODEL RAILWAY
REPAIRS 'OO' and 'N' GAUGE
8 Three Tuns Wynd, Stokesley, Middlesbrough TS9 5DQ.
Tel: 01642 616680
www.stocktonmodeller.co.uk

The Double O Gauge Association
Visit: doubleogauge.com
Run by OO modellers to help OO modellers – join today

PECO WILLS HORNBY RATIO dapol METCALFE

SPORTS & MODEL
www.sportsandmodelshop.co.uk
66 High Street Dingwall IV15 9RY
01349 862346

Layout Building - Custom Buildings
Lasercut Baseboard Kit System
www.modellayoutservices.co.uk
Tel: 07976 217624

GRANDAD'S TRAIN SHOP
Our shop address is:
Grandad's Train Shop, inside Selby Superbowl, Bawtry Road, Selby, North Yorkshire, YO8 8NA
Our opening times are Friday 2pm to 6pm, Saturday 10am to 4pm and Sunday 11am to 4pm.
For further updates and information please follow us on Twitter or like us on Facebook @grandadstoys
Please look on our website and social media pages for our special offers in store only.
www.grandadstoyshop.co.uk or visit our eBay shop on:
http://stores.ebay.co.uk/grandadstoyshop
Email: info@grandadstoyshop.co.uk Tel: 07754 401209 (After 6 pm)
Grandad's Train Shop is a trading name of Grandad's Toy Shop

SIGNALS MODEL SHOP
10 High Street,
Midsomer Norton, Somerset BA3 2LE.
www.signalsmodels.com
Mon to Sat from 10am 01761 402484
Stockists of Bachmann, Hornby, PECO, Humbrol, Noch, Graham Farish, Metcalfe, Gaugemaster, Wills, etc. PLUS Second-hand
FREE PARKING less than 5 mins walk

HORNBY DUBLO, WRENN AND TRI-ANG MOTOR REPAIRS
Motors rewound & remagnetized.
Tri-ang wheels re-profiled for code 100.
Any age any gauge of model loco serviced.
SCALESPEED
Ash Hollow, Ludlow Road, Morville, Bridgnorth, Shropshire WV16 5NB
Tel: 07946 714391 & 01746 714986
E-mail: scalespeed@yahoo.com
www.scalespeed.co.uk

RICHARDSONS
OF FELTHAM
6-7 Rochester Parade, High Street, Feltham, Middx. TW13 4DX 020 8890 4399/9946
E-mail: sales@richardsons-retail.co.uk
www.richardsons-retail.co.uk
'N' GAUGE 'HO/OO' and 'O'GAUGE
Graham Farish Locos, Rolling Stock and Buildings,
Peco Track, Rolling Stock and Buildings
Hornby, Peco, Superquick,
Gaugemaster Controllers, Scenic Materials.
BACHMANN STOCKISTS
HOBBIES PRODUCTS AND MUCH MORE

Roxey MOULDINGS

50 YEARS OF FINESCALE KITS

ALBION MODELS

Following the retirement of John Birch, I am pleased to announce that I have acquired his respected range of LBSCR etched brass locomotive kits in 4mm/00 scale and 7mm/0 gauge. All etched in Brass and nickle silver with castings in whitemetal or lost wax brass.

4mm/00 Kits Wheelsets available UK P&P £5.00 each
4mm A1/A1X to order only

4L21.....LBSCR/SR/BR A1/A1X 0-6-0T.....£97.00
4L22.....LBSCR/SR B1 0-4-2 Gladstone....£140.00
4L23.....LBSCR/SR D1 0-4-2T.....£97.00
4L24.....LBSCR/SR/BR E1 0-6-0T.....£97.00
4L26.....LBSCR/SR/BR E5 0-6-2T.....£97.00
4L27.....LBSCR/SR/BR E6 0-6-2T.....£97.00

7mm/0 Gauge Kits Wheelsets available
UK P&P £11.00 per kit

7L22.....LBSCR/SR B1 0-4-2 Gladstone....£320.00
7L23.....LBSCR/SR D1 0-4-2T.....£285.00
7L24.....LBSCR/SR/BR E1 0-6-0T.....£285.00
7L25.....LBSCR/SR/BR E5 0-6-2T.....£285.00
7L26.....LBSCR/SR/BR E6 0-6-2T.....£285.00

4mm/'00' Etched Brass Accessories

4A107 Loop Carriage Door Handles (120)...£3.00
4A108 Tee Carriage Door Handles(120).....£3.00
4A109 SR Loco Headcode Discs (16).....£3.00
4A110 Diesel Headcode Discs.....£3.00
4A111 Screw Link Couplings (4 Pairs).....£3.00
4A112 Working Scissor Gangway (1 Pair)...£8.50
4A113 Pullman Gangway (1 Pair).....£8.50
4A115 GWR Coach Grab Rails (84).....£3.00
4A117 LSWR Coach Grab Rails (72).....£3.00
4A118 SECR Coach Grab Rails (90).....£3.00
4A119 LBSCR Coach Grab rails (60).....£3.00
4A120 SR Coach Grab Rails (63).....£3.00
4A121 SR Van B Window Grilles (Set).....£3.00
4A122 SR Bogie Luggage Van Grilles.....£3.00
4A123 Droplight Window Grilles (15).....£3.00
4A124 SR CCT/PMV Window Bars (2).....£3.00
4A130 Wagon Load Shackles (12) £3.00
4A135 Side Chain Hooks & Eyes(6 sets).....£3.00
4A143 Carriage Vee Hangers (2 Sets).....£3.00
4A270 LCDR Wagon Floor & W Irons £5.50
4A271 LCDR Bolster Floor & W Irons.....£5.50
4A272 P.O. Wagon Floor & W Irons.....£5.50
4A273 P.O. Wagon Floor & W Irons.....£5.50
4A274 LBSC Ballast Floor & W Irons.....£5.50
UK P&P £3.50 per order

Romford/Markits Accessories

A huge range kept in stock from Handrail Knobs and Airhorns to Crankpins and Outside Cranks. **7mm** as well as **4mm.**
See the website for details.

12 Volt Motors

NEW 1833 replacement.
TV18-33 18 x 33mm. 2mm Shaft £24.00
TV12-27 12 x 27mm 1.5mm Shaft...£24.00
P&P £3.50 per order

Roxey Online Shop

www.roxeymouldings.co.uk

SOUTHWARK BRIDGE Kits & Bits
MOTORS, GEARS and GEARBOXES
MARKITS/ROMFORD/SLATERS Wheels & Accessories **For Price List send C5 SAE**

EXHIBITIONS See Website for details.
Prices inc VAT @ 20% E&OE **Now on Facebook**

ROXEY MOULDINGS

58 Dudley Road, Walton-on-Thames,
Surrey KT12 2JU Tel:01932 245439
Website: roxeymouldings.co.uk
Email: dave@roxeymouldings.co.uk
VISA/Mastercard/Maestro accepted

THE HOBBY GOBLIN

54 Hamil Road, Burslem, Stoke-on-Trent, Staffordshire ST6 1AU
OPEN: Tues - Fri 10.00am-4pm
Sat 10am-1pm
T: 01782 818433
Email: thehobbygoblin-uk@hotmail.com
www.thehobbygoblin.co.uk
Decoder and sound fitting, repairs and servicing, weathering and renumbering, layout advice and construction.

THE RAILWAY SHOP

33 Broad Street Blaenavon, Torfaen NP4 9NF
01495 792263
Bachmann – Hornby – Peco – Dapol – Wills
Ratio – Gaugemaster – Kadee – Metcalfe – Heljan
all at discount prices Mail order welcome
NEW • NEW • NEW
Basil Jayne – 7 Plank Wagon
£13.50 + £2.85 p&p
NEW • NEW • NEW
Open Weekdays 10.30–5.00 Sat. 10.30–4.00
Profits support the Pontypool & Blaenavon Railway

Milnsbridge Models

Bachmann Peco Gaugemaster Metcalfe
Very large selection of second hand,
British N, British OO. Also, HD 2 & 3 rail
20% OFF
'N' and 'OO' Locos with this advert
162 Armitage Road, Milnsbridge, Huddersfield HD3 4JW
Tel: 01484 640007

KINGS LANGLEY JUNCTION 20 MODELS

Hornby, Bachmann, Peco, Gaugemaster, Airfix, Humbrol, etc.
Second hand bought and sold, collections purchased.
51 High St, Kings Langley, Herts WD4 9HU.
¾ mile from M25, Junction 20
MON–FRI 10am – 6pm, SAT 10am – 5pm, SUN 10.30am – 1.30pm
TEL: 01923 517930
FREE PARKING

Millennium Models

Hornby Bachmann Peco Gaugemaster
Javis Dapol Metcalfe Classix Oxford
Track Design Service and DCC Advice
New / Second-hand – P/E considered
67 Queen Street, Morley, Leeds LS27 8EB Tel: 0113 2189286
www.millenniummodels.co.uk

PARRS Model Railways

Have everything for the Railway Modeller, Bachmann, Peco, Ratio, Wills, Hornby, Metcalfe, Superquick and Gaugemaster.
252 London Road South, Kirkley, Lowestoft NR33 0BE.
Tel: 01502 565695
Mail Order Welcome

AirFramed

Bespoke and trade enquiries please call Nigel Julian on
07971 741478 or 01332 781795
email: airframed@btinternet.com
Bespoke Glass Display Cases
www.airframed.co.uk

OO gauge, O gauge, Gauge 1 and Gauge 3 cases with mirrored or clear back wall.
Prices start from £35.00 plus p&p.
Bespoke sizes made to order.
Prices on application.

NEW NG7 KIT

CHIVERS FINELINES

RC7832 - 2 Plank Open Wagon Kit, based on our scale 11ft underframe, two end styles included (curved & flat). ***OUT NOW £10.50 + p&p.***
All kits require Wheels, Bearings & Coupling.
P&P: UK £3.80 2nd Class - Europe & Overseas Available.

MANY MORE KITS ONLINE - WWW.CHIVERSFINELINES.CO.UK

www.Topp Trains .co.uk

Shop for the railway model enthusiast
Wide range of stock in 00, 009, N and O gauge ❖ Bachmann ❖ Peco ❖ Dapol ❖ Hornby ❖ Gaugemaster ❖ Sets ❖ Locos ❖ Rolling Stock ❖ Track ❖ Accessories ❖ Scenery ❖ Paints ❖ Buildings ❖ Tools ❖ Friendly advice
Free parking. Near A34 bus route. 1m from town centre. 1.5m from M6 J14. 28, Marston Rd. Stafford ST16 3BS
Call Mike or Steve 01785 247883 or find us on Facebook

CHURCH STREET MODELS

Tues (Oct-Mar), Wed-Sat 9.30-17.00
NEW WEBSITE

Closed 31 May
www.churchstreetmodels.co.uk

Bachmann 009 Ffestiniog Sale
391-130 0-4-0STT Linda Green.....£170.00
Bachmann 00 Sale
35-411 47012 BR Blue.....£191.20
35-418 47004 RF Construction.....£191.20
35-413 47828 BR Intercity.....£191.20
35-415 47711 BR Large Logo.....£191.20
UK P&P from £4.95
Stockists of 00, 009 & N Gauge
10A Church Street, Basingstoke, Hants RG21 7QE
01256 358060

Pooleys Puffers

Model Railway Supplies, New & Second Hand Bought & Sold
Diecast Models, kits & accessories
Tel: 0191 4910202 Mobile: 07976 519178
www.pooleyspuffers.com email: pooleyspuffers@btopenworld.com
382a Jedburgh Court, Team Valley Trading Estate, Gateshead, Tyne & Wear NE11 0BQ
Opening times: Thurs–Sat 10am–4pm CLOSED Sun–Wed & Bank Holidays

---

SPRINGSIDE MODELS

Painted Head and Tail Lamps in 4mm Scale

DA1-5 GWR White Body.....**£5.45** DA1-10 GWR White Body....**£9.95**
DA2-5 GWR Red Body.....**£5.45** DA2-10 GWR Red Body.....**£9.95**
DA3-5 SR.White Body.....**£5.45** DA3-10 SR.White Body.....**£9.95**
DA4-5 LMS White Body.....**£5.45** DA4-10 LMS White Body....**£9.95**
DA4A-5 LMS Black Body.....**£5.45** DA4A-10 LMS Black Body...**£9.95**
DA4B-5 M.R Maroon.....**£5.45** DA4B-10 M.R Maroon.....**£5.95**
DA5-5 LNER White.....**£5.45** DA5-10 LNER White.....**£9.95**
DA6-5 Guards Van Black.....**£6.15** DA6-10 Guards Van Black **£10.25**
DA7 Railway hand signal lamps – pack of 6 only **£5.95**
DA19-5 BR. White.....**£5.45** DA19-10 BR. White.....**£9.95**
DA99-5 Modern Image.....**£5.45** DA99-10 Modern Image.....**£9.95**
DA20 Tail Lamps (all Red Jewels) **State Region** Packs of 5 .....**£5.45**

Painted Head and Tail Lamps in 2mm Scale

No1 GWR White body No2 GWR Red body No3 BR White
No4 LMS Black body No5 LMS White body Packs of 5 .....**£5.45**
Tail Lamps also available **State Region** Pack of 5.....**£5.45**

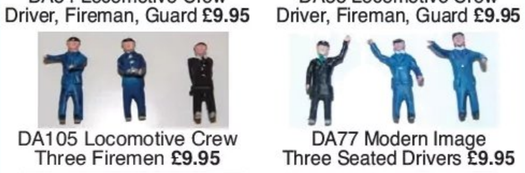
Painted Head and Tail Lamps in 7mm Scale

No15 GWR Red Body Pk 5 .....**£10-25**
No16 GWRWhite Body Pk 5 .....**£10-25**
No21 LMS White Body No22 LMS Black Body
No23 Midland Maroon Body No25 BR White Body
No88 Modern Image White Body
No89 SR White Body No 90 LNER White Body
No17 Guards Van Black body **£11.25**
Tail Lamps are available in packs of 5 @ **£10.25** please state region

Hand-Painted 4mm/00 Figures

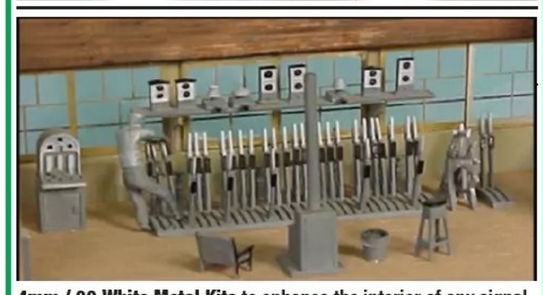
DA52 Locomotive Crew Driver, Fireman, Guard **£9.95**
DA53 Locomotive Crew Driver, Fireman, Guard **£9.95**

DA54 Locomotive Crew Driver, Fireman, Guard **£9.95**
DA55 Locomotive Crew Driver, Fireman, Guard **£9.95**



DA105 Locomotive Crew Three Firemen **£9.95**
DA77 Modern Image Three Seated Drivers **£9.95**

DA74 Standing Passengers Set of 5 **£14.25**
DA85 Seated Passengers Set of 5 **£13.50**



4mm / 00 White Metal Kits to enhance the interior of any signal box including lever frames, block signalling instruments, stove, arm chair, signal man pulling lever, warning bells, level crossing open gear, signal wire adjusters plus full assembly and painting instructions

DK1 Signal Box Interior Detail Kit for large box.....**£18.50**
DK6 Signal Box Interior Detail Kit for small box **£11.95**
DA72 Extra levers 17 + 1 lever base.....**£7.95**

White Metal Steam Roller Kits 4mm/00 Scale

RV74 Aveling and Porter Steam Roller with Living Van and Water Cart **£32.25**
RV56 Wallace and Stevens Steam Roller with Living Van and Water Cart **£32.25**

Vintage Tractor Kits 4mm / 00 Scale £12.75 each

RVT65 Fordson E27N
RVT69 Ferguson T20
RVT70 Fordson Model N
RVT99 Porsche Junior
RVT81 International TD6
RVT79 Ford Dexta 2000

Machinery Kits all cast in metal/wire supplied 4mm / 00 Scale

FM1 Fergie Plough **£8.95**
FM2 Massey Manure Spreader **£13.25**
FM9 Ransome Plough **£13.25**
FM3 Cambridge Rolls **£8.95**
FM8 Tine Cultivator **£13.25**
FM5 Wilder Harrow **£8.95**

We accept payment by cash, cheque, debit and credit cards. Post and Packing is £4.50 on orders under £50 and free on orders over £50 UK only. Overseas email us for shipping cost

Email: springsidemodels@outlook.com
www.springsidemodels.com

Springside Catalogue's N and 4mm. Springside 7mm only. Dornaplas Plastic Kits 2mm and 4mm. All Catalogue's are £4.95 each and are post paid

SPRINGSIDE MODELS
PO Box 533,
Newton Abbot TQ12 9JF
Mobile: 07720 939094

www.KEEN-SYSTEMS.com
UK Postage £3.00 any quantity. Visa and Mastercard

16 Elm Drive, Market Drayton, Shropshire, TF9 3HE
Phone 01630 478125
shop@keen-systems.com

Buckeye Coupler
5 Pairs £2.50

Close Coupling System. **1 pair £4.90** **4 pairs £16.50**

DCC Uncoupler £22.50

For use in none motorised tenders.
Controlled by an accessory lead on a DCC decoder.

RHUDDLAN MODELS

- Model Railways
- Die Cast Models
  Corgi – Dinky – Matchbox
- Plastic Kits
  Airfix – Revel – Etc

NEW AND USED ITEMS BOUGHT AND SOLD

HIGH ST, RHUDDLAN
01745 590048
www.rhuddlanmodels.co.uk

COMPASS MODEL RAILWAYS

On the East Sussex / Kent Border

Stockists of Hornby, Bachmann, Peco, Dapol, Gaugemaster, Woodland Scenics, Metcalfe & many more
Large stocks of Pre-owned locomotives & rolling stock.
Locomotive repair and DCC fitting service including non DCC ready.

www.compass-house.co.uk modelrailways@compass-house.co.uk

Compass House, High Street, Rotherfield, East Sussex, TN6 3LH 01892 852968

STOWMARKET MODEL RAILWAY CLUB

MODEL RAILWAY EXHIBITION

10:30AM - 4PM

SUN 29TH JUN 2025

BLACKBOURNE COMMUNITY CENTRE,
ELMSWELL, SUFFOLK, IP30 9UH

- 15+ LAYOUTS
- TRADE STANDS
- INFORMATION TABLE
- REFRESHMENTS
- FREE PARKING

£6 ENTRY
ACCOMPANIED UNDER 12S FREE.

enquiries@stowmodelrail.club

6 Station Road, Stanley,
Co. Durham DH9 0JL
Tel: 01207 232545
Mon/Tues/Friday/Sat 09.30-17.00
Thurs 11.00-17.00. Closed Wed/Sun.
FULL AND COMPREHENSIVE DCC FITTING SERVICE
DETAILING AND WEATHERING OF RTR MODELS
www.durhamtrainsofstanley.co.uk

MALC'S MODELS

48 Bath Street, Ilkeston,
Derbyshire DE7 8FD.

Telephone: 07786 896807

All gauges of model railways.
British, Garden Railways.

New & Secondhand

Also stockists of Airfix, Revel Kits & Die Cast Models.

Mon–Sat 9.30am–4.30pm
Closed Wed & Sun

Credit Cards Accepted

www.malcsmodels.co.uk
e-mail: malcolmgrubey@btinternet.com

BOOKS

Most in-print titles supplied – send title and publisher
Having trouble finding that book over 9000 in stock. If we have not got it and it's in print we should be able to get it.
We can also obtain and supply books on most subjects other than railways.
Some titles discounted, some post free in UK
All orders £35 plus post free in UK

BOB PEARMAN BOOKS
8 Ffolkes Place, Ructon Holme, Kings Lynn, Norfolk PE33 0AH
Tel/Fax: 01553-810673 (24 hrs). E-mail: pearman.books@idnet.com Web: www.pearman-books.com
Most cards also PayPal

W M COLLECTABLES

FOR QUALITY
COLLECTABLE AND
PRE-OWNED MODEL RAILWAY
ITEMS IN MOST GAUGES.
LOTS OF READY TO RUN,
KIT-BUILT AND KITS
AVAILABLE ON
THE WEBSITE WITH MUCH
MORE STILL TO COME.

T: 01444 413723
E: andrew@wmcollectables.co.uk
www.wmcollectables.co.uk

JOHN DUTFIELD FOR MODEL RAILWAYS

Stockists of CAVALEX and ACCURASCALE, Peco, Bachmann, Hornby, Graham Farish, Dapol and Gaugemaster + a wide selection of scenics, kits, glues, tools and accessories, etc.
Opening hours 9am-5.30pm Mon, Tues, Thurs, Fri and Sat. Closed all day Wed, Sun and Bank Holidays

WARDS YARD, 133 SPRINGFIELD PARK ROAD
CHELMSFORD, ESSEX CM2 6EE
Tel: 01245 494455

NOW STOCKING HORNBY TT:120

All major credit and debit cards accepted Gift Vouchers available. Second-hand available.
Email: heatherwilkinson@btconnect.com **www.johndutfieldmodelrailways.co.uk**

ALPHAGRAPHIX

www.alphagraphixkits.co.uk

Choose from our huge range of card kits for architecture, railways and tramways in 4mm & 7mm scales plus 7mm scale etched brass locomotive and carriage kits.

Send 6x 2nd Class Stamps for ILLUSTRATED CATALOGUE

48 Grosvenor Road, Ettingshall Park,
Wolverhampton WV4 6QY

EAST SOMERSET MODELS

THE RAILWAY STATION,
CRANMORE, SHEPTON MALLET,
SOMERSET, BA4 4QP

We carry comprehensive stocks from the major manufacturers
Bachmann - Farish - Dapol - Accurascale - Rapido UK - Peco
We also hold a wide range of accessories, vehicles and scenic materials
Saturdays 10:30am-3:30pm and Sundays 11:00am-2:00pm
(Please check our Website/Facebook Page for latest opening times)

Telephone: 01749 880651 - www.esmodels.co.uk - Email: mail@esmodels.co.uk

PayPal

NEW AXLEBOX BEARING CUTTING TOOL
Cooper-Craft Lineside Kits

H & A MODELS

19 Keats Way, Higham Ferrers, Northants NN10 8DQ
Email: sales@hamodels.net
Tel: 01933 355531
Mobile: 07969 535699 - 07481 681001

Coach & Wagon Kits • Wheels • Decals • Wagon Loads • Paint & Sundries
Parkside Models • Dundas Models • Cambrian • Slaters • Ian Kirk • Red Panda • Dapol • Kadee • Ratio • Peco
Bullfrog Snot • Modelmaster • Old Time Workshop • Labelle Oils • Alan Gibson • Romford • Seuthe • Smiths
Evergreen Strip • Cooper-Craft • COMING SOON ex Kirk & Mailcoach 4mm Coach Kits
Order on line at: www.hamodels.net or ring us (same day or next day despatch)
Precision Paint & Carrs now available to purchase on Line and Mail Order
Complimentary EM & P4 wheel swops for 4mm Parkside Kits purchased from us

RAILWAYSCENICS

Secure online ordering of components and materials for model railway enthusiasts

Visit our website to see our ever expanding range of over 3800 products!

♦ LEDs ♦ Switches ♦ Connectors ♦ Craft Tools ♦ Silverline Tools
♦ Baseboard Accessories ♦ Plastic Sheet ♦ Scenic Scatters
♦ Ballast ♦ DCC Wiring Kits ♦ Static Grass Applicator Kits

See our own brand of over 280 downloadable texture and sign sheets in all scales

14 Woodsage Drive, Gillingham, Dorset SP8 4UF
T: 01747 826269 • E: sales@railwayscenics.com
www.railwayscenics.com

Stockists of Hornby, Bachmann, Peco, Javis, Metcalfe Kits, Slaters, DCC Concepts, Oxford Models and much more

JACKSONS MODELS
016973 42557
33 New Street, Wigton CA7 9AL
www.jacksonsmodels.co.uk

BRANCHLINES

DAPOL KIT PACKAGE DEALS

Each package deal contains the Dapol plastic kit, our etched n.silver chassis kit, our body detailing (or interior) kit, Mashima motor, Romford gears, wheels and all screws, wire, etc. to complete.

Railbus p/deal with full interior	**£64.50**
Drewry '04' diesel complete p/deal	**£86.50**
BR Mogul & tender complete p/deal	**£119.50**
City of Truro complete p/deal	**£121.50**

Most parts available separately.

NUCAST PARTNERS

Branchlines in conjunction with Chargelynn Ltd have acquired the former NUCAST kit range and these will be sold under the **NUCAST PARTNERS** name. For further details contact: **Brian at Branchlines on 01373 822231 or Dave at NuCast on 01342 822270.**

12V DC ELECTRIC MOTORS MASHIMA MOTORS STILL IN STOCK

MASHIMA OPEN FRAME MOTORS: 9/16 **£17.25**, 9/20 **£18.25**, **10MM FLAT CANS:** 10/15 **£18.00**, 10/20, 10/24 **£18.50** each, **14mm FLAT CANS:** 14/20, 14/24, 14/26, 14/28, 14/30 **£22.50** each, **BIG FLAT CANS:** 18/30, 18/33 **£24.00** each, **CANON:** 18/33 flat can **£26.00**, **HANAZONO OPEN FRAME:** H.17, H.19, H.21 **£14.50** ea., H.1024 **£15.25**, **MINI OPEN FRAME: £21.00**, **FINNEY & SMITH MINI OPEN FRAME:** 8.5/14.5 **£16.75**, **FAULHABER CORELESS MOTORS:** 8/16 (8 volt) **£41.00**, 10/16 **£43.50**, 12/19* **£41.00**, 16/16* **£40.00**, 16/24* temp n/a. (*Portescap replacement motors).

TENSHODO 'SPUD' MOTOR BOGIES

WB 24.5, 26, 28.7 and 31 with 10.5mm disc wheels **£35.00**, WB 35/10.5mm disc **£38.00**, WB 35/12mm disc **£39.00**, WB 35/14mm disc **£39.50**, 10.5 or 11.5mm spoked wheels - please add **£3.50**.

P.O. BOX 4293, WESTBURY BA13 9AA
(TEL & FAX: 01373 822231)
E-mail: sales@branchlines.com

Cat's SSAE + £1 (in stamps) extra or £2.50 C.Card and PLEASE STATE INTERESTS.
P&P: UK £2.50 (value under £30), £4.50 (£30 to £60), £6.00 (over £60) per order.
Overseas orders P&P at cost, minimum £5.00.
VISA, MASTERCARD, SWITCH/MAESTRO, SOLO EXPORTS WORLD WIDE
Hours: now variable, closed at weekends

IAN KIRK O GAUGE

Plastic Coach kits 50+ types

For list/details see website or contact Ian
www.iankirkmodels.co.uk
10 North Street LESLIE Fife KY6 3DJ 01592620105

ONLINE SHOP

LENDONS

Over 70 years in business Est. 1944

Suppliers of Model Railway Locomotives, Coach & Wagon Stock, Accessories and Parts for all popular gauges. Hornby, Bachmann, Peco, Graham Farish. Scenery building stock from Javis, Wills, Ratio, Gaugemaster & European ranges.

Massive range of Hornby British and International spares

Massive range of locomotives, coaches and wagons.
Please email for enquiries **sales@lendons.co.uk**

192 Fidlas Road, Llanishen, Cardiff CF14 5LZ
029 2075 2563 9am-5pm **www.lendons.co.uk**

INDEXES

PLEASE SEND SAE FOR DETAILS OF AVAILABILITY AND CHARGES:

PECO TECHNICAL ADVICE BUREAU, BEER, NR SEATON, DEVON EX12 3NA.

YOUR LAYOUT BUILT

TO ANY SCALE TO EXHIBITION STANDARD TO YOUR OWN SPECIFICATION OR REQUIREMENTS
WITH 40 YEARS PROFESSIONAL EXPERIENCE OUR SERVICE INCLUDES:
BASEBOARDS; TRACKWORK (PECO OR HANDBUILT); WIRING CONTROL PANELS; SCENICS; BUILDINGS.

Send SAE with your details or give us a ring on **01509 880659**

LITTLE JEM PRODUCTS
5 Seymour Road, Burton-on-the-Wolds, Loughborough, Leics. LE12 5AH

MARCWAY POINTWORK

60 years

MAKERS OF QUALITY POINTWORK IN GAUGES 1, O, SM32, OO, HO, EM, TT ETC. FOR 60 YEARS – INSIST ON OUR PROFESSIONAL WORKMANSHIP. SAE FULL LEAFLET OR PHONE 01709 542951 FOR TECHNICAL INFORMATION – MAKER

RENOWN FOR QUALITY
R.T.R. Ranges in:
GAUGE 1, O, SM32, OO & EM
SAE or Phone for leaflet
01709 542951
www.marcway.co.uk
ALSO AVAILABLE
Flat Bottom O Gauge Points
with 124FB or 148FB Rail
American O Gauge Points
with 124FB or 148FB Rail
American S Gauge Points
with Code 100FB Rail
American HOn3 Gauge Points
HO Points matching Peco Streamline
with Code 100FB or 75FB Rails
Phone Marc on
01709 542951

S M P **MARCWAY**
Bullhead Flexible Tracks

Injection moulded finely detailed and proportioned to capture bullhead trackwork of the British Steam era.

O Gauge NS Track Box of 10 yards	£79.95
OO Gauge (J) NS Track Box of 10 yards	£49.95
OO Gauge (K) PB Track Box of 10 yards	£49.95
EM Gauge (L) NS Track Box of 10 yards	£49.95
EM Gauge (M) PB Track Box of 10 yards	£49.95
Also P4 (4 types) Track Box of 10 yards	£51.00

Marcway & SMP on www.marcway.net – carriage extra

MARCWAY SCALE MODELS

Vast selection combined with friendly, helpful service & professional advice

HORNBY & SCALEXTRIC MAIN AGENTS
Peco – Bachmann – Farish – Dapol – Gaugemaster etc.
Secondhand Equipment Bought & Sold in all gauges G to Z.
598–600 ATTERCLIFFE ROAD
SHEFFIELD S9 3QS
www.marcway.net & .co.uk
OPEN 10.15–3.30 Closed Wed & Sun
0114 2449170
2 MILES FROM M1 JUNC 34
200 yds from Attercliffe Tram Stop

POINTWORK: 01709 542951

C&L FINESCALE

TRACK BUILDING SYSTEMS

Office hours: 10.30 to 16.00 Monday to Friday. Closed Saturday and Sunday
Et Cetera, 208 Barnett Wood Lane, Ashtead, Surrey KT21 2DB
Tel: 01372 458604

Visit website to view the full range of 2mm, 4mm and 7mm products www.clfinescale.co.uk

MSE WIZARD MODELS 51L

MAINLY TRAINS

COMET MODELS

Manufacturers and suppliers of kits and bits for locomotives, carriages, wagons, signals and lineside items, including Sprat & Winkle and DG autocouplings.

Stockists of Alan Gibson and Markits wheels and sundries.

An expanding range of modelling materials including plastic sheet, wires and tubes.

Over 2,600 products, most now with live stock levels on the website.

Payment by card or BACS only – no cheques or postal orders

UK Tracked P&P £5.40, Airmail at cost.

WIZARD MODELS LTD

PO Box 70, BARTON upon HUMBER DN18 5XY
Phone 01652 635885 (Mon–Fri 0900–1630)
E-mail andrew@modelsignals.com
Shop online at www.wizardmodels.ltd

IT'S NOT A TREE

IT'S A BUSCH

Busch scenic items are distributed exclusively in the UK by

GOLDEN VALLEY HOBBIES

www.goldenvalleyhobbies.com

TRADE ENQUIRIES: 01981 241237

WANTED!

Selling your model railways?

www.modelrailways.co.uk

TOP PRICES GUARANTEED

Possibly Hampshire's Largest Stockist of Model Railways, Diecast, Books, Magazines, Scalextric and much more...

Full range of model railway products from the leading manufacturers including:

Hornby, Bachmann, Dapol, EFE Rail, Graham Farish, Heljan, Oxford Rail, Peco, Ratio, Wills, Superquick, Metcalfe, Gaugemaster, Parkside, Railmatch, Rapido, Woodland Scenics and many, many more.

DCC equipment from Zimo, DCC Concepts, ESU, Gaugemaster, Hornby and Bachmann. Sound decoders from South West Digital & Zimo (Youchoos sound files).

Also stockists of Die cast models including: EFE, Oxford Die-Cast & Classix.

Modelling materials & tools including Vallejo, AK & MIG.

accurascale OFFICIAL STOCKIST

ZIMO

Wide selection of books and magazines.

Monday: Closed
Tuesday to Saturday: 9.30am to 5.00pm
Sunday : see website / call

Tel: 01420 542244
altonmodelcentre.co.uk
sales@altonmodelcentre.co.uk
7a Normandy Street, Alton
Hants, GU34 1DD

Thunderbolt Models

Open on 5th July 2025

New Shop

at

Unit 30 Heart of the Shires, A5 Watling Street Nr Weedon
Northants NN7 4LB

To stay up to date with progress, events and more
Visit our facebook page Thunderbolt Models or www.thunderbolt-models.shop

Contact
Tel: 07851 731629
E: sales@thunderboltmodelsltd.com

Trains4U.com

27 St. David's Square, Fengate, Peterborough, PE1 5QA Tel: 01733 895989

EXCLUSIVE OO HOA HOPPERS Revolution trains

Unbranded Cemex Livery
2 twin-packs available at £91.95 per pair
Due Summer 2023 - call or email to reserve

Open Tue - Sat 10:00-5:00, Sun 10:30–3:30, closed Mon
e-mail: info@Trains4U.com Follow us on:

Available now, two new books from James Hilton.

Small Layout Design Construction
Building upon his earlier handbook, in this book James goes into the practicalities of how he actually constructs small layouts, before presenting 27 new layout ideas and themes for you to develop and use for your own projects.

Landscape format, all colour, 80 pages, £17.50

Model Railway Companion #2
Impactful and inspiring images of eleven railway worlds, together with accompanying words from their creators. Mostly UK themed with a touch of North America and Europe, featuring large and small schemes, all celebrating the immersive art of railway modelling. Track plans are included.

Landscape format, all colour, 80 pages, £14.50

Plus £4.25 P&P for one or both books in the UK direct from Wild Swan, or from your favourite bookseller.

Order direct from website at:

www.wildswanbooks.co.uk

Email: simon@wildswanbooks.co.uk

WILD SWAN BOOKS LIMITED
Studio 4, Tollbridge Studios, Toll Bridge Road, Bath BA1 7DE
Tel: 01225 462332

ENWINS 3D MODELS

Rapido Trains UK Agents

Holcroft 009 engine sheds

Dressed slate wall sections in 009

Station Shelter (TT120/00/009/7mm)

Narrow Gauge Water Tower/ Coaling Stage (009/7mm)

Tel: 07523 410247
Web: www.enwinsmodels.co.uk
Email: info@enwinsmodels.co.uk

DUNDAS MODELS

MILLIE STREET KIRKCALDY
FIFE SCOTLAND KY1 2NL
Telephone: 01592 640896
Website: www.dundasmodels.co.uk
Email: sales@dundasmodels.co.uk

Visit our Illustrated Website to see the complete range of Dundas Models 009 Kits and the products from 40 other 009 and NG Suppliers. A vast and varied selection of Narrow Gauge Products, RTR, Kits, Peco Track, Buildings, Accessories & Books. All at competitive prices.

DMT07 Talyllyn Railway (ex Corris) Brake Van

£2.00 for our 009 Catalogue (post free). UK Post & Packing £3.00 per order.
Overseas postage at cost (VAT deducted from Overseas Orders).

VISA PayPal AMERICAN EXPRESS MasterCard

ESR Electronic Components Ltd

Monday to Friday 08:00 - 17.00 **Tel: 0191 251 4363**

- **Antex Precision Soldering Iron**
- **Model XS with PVC cable**
- **25W 230V**
- **RRP £40.88**
- **FREE Solder**

£32.65

Code: MRO-430 **inc UK delivery & VAT**

Prices shown Include VAT

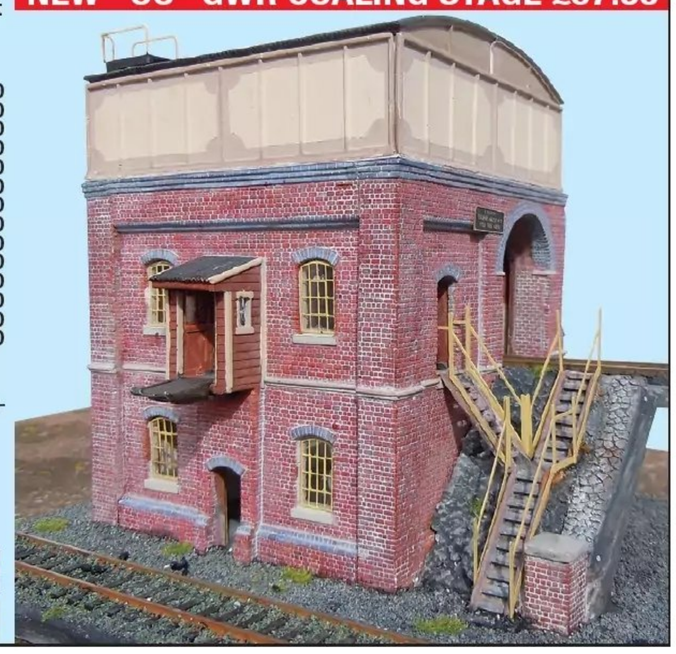
Station Road, Cullercoats, Tyne & Wear. NE30 4PQ
sales@esr.co.uk www.esr.co.uk

TOWNSTREET

From the stonecast range that brings realism to your layout.

MODEL ARCHITECTURE AT ITS FINEST

NEW "OO" GWR COALING STAGE £67.50



A selection of our other kits include:

Citadel Station	£97.50
North Light Engine Shed	£69.50
LNWR 'Coal Hole'	£55.00
Large Signal Box	£52.00
Concrete Ash Plant	£69.50
Concrete Coaling Plant	£69.50
Louvre Roof Engine Shed	£69.50
Stone Stations	from £49.50
Brick Stations	from £39.50
Brick/Stone Water Tower	£22.50
Brick/Stone Goods Shed	£49.50
Brick/Stone Engine Shed	from £43.50
Brick/Stone Signal Box	from £39.50
Sand House	£36.50

PLEASE ADD £4.60 P&P

60 page "OO" catalogue. Full of buildings, bridges, platforms and ideas for your layout £3.80 post free

TOWNSTREET
6 KIRKHILL, BLENCARN,
Nr. PENRITH, CUMBRIA CA10 1TZ
MAIL ORDER ONLY PLEASE
MON TO FRI 2–8pm
Tel: 01768 88456

LORD AND BUTLER CARDIFF

2000 sq ft model railway showroom CAFE & FREE PARKING

CARDIFF MODEL LORD AND BUTLER RAIL CENTRE

The Old Warehouse The Pumping Station
Penarth Rd Cardiff CF118TT
OPEN Mon - Sat 10-4.30 Sunday CLOSED
029 2066 7225 info@lordandbutler.com lordandbutler.com

HAMPSHIRE MODELS

OPENING:
Mon, Tue, Thu, Fri 9am–4pm
Wed 9am–12 noon

PECO
BACHMANN BRANCH-LINE
GRAHAM FARISH by BACHMANN
dapol Model Railway Company
GAUGEMASTER
METCALFE
HORNBY

01256 406604
enquiries@hampshiremodels.co.uk
www.hampshiremodels.co.uk

For all your modelling needs from 'N' gauge through to 'O' gauge, both new and pre-owned.

Unit 31,
Basepoint Business Centre,
Stroudley Road, Basingstoke RG24 8UP
www.hampshiremodels.co.uk

FLEISCHMANN The model railway for experts
Roco
PIKO HO

JOHN SUTTON MODELS

I sell Garden Railway items including
Live Steam Locomotives,
N Gauge and 009.
I also buy similar items.

You can contact me via:

Johnsuttonmodels.co.uk
Johnsutton3@sky.com
07798 924575

Coreless motors, 300+ upgrade kits, flywheels, gears
UK distribution: **Peter's Spares** or your favorite model railway shop. www.petersspares.com

Sunningwell Command Control Ltd

Always looking to bring you the best in DCC systems and support

Blackstone Models

SCC are proud to stock and support the full range of Soundtraxx's UK Econami decoders

Econami

SCC LTD.
PO Box 381, Abingdon SO OX13 6RB
Tel: 01865 730455
Email: info@scc4dcc.co.uk Website: www.scc4dcc.co.uk

Features:
- Servicing
- Repairs
- Spares
- DCC Fitting
- Sound Fitting

LP RAILS & REPAIRS LTD

Incorporating
BR Lines & Farish N Spares

N Gauge Specialist in Servicing, Repairs & Spares

00 Gauge Also Repaired

Service Charge £19.50
Per Loco + Parts + VAT
Authorized by Bachmann

Limited Company No. 15891861
Vat No. 473274087

Contact Me:
0116 2121741
www.lprails.co.uk
48 Heddington Way
Leicester
LE2 6HF

H & M
Specialist
Spares & Repairs
07 393 484 370
www.Handem.uk

It's never been easier to build your own controller!
With Complete PWM Kits and Modules.
Fast Delivery & Low Prices
www.smoothflow.uk

Texture Rollers
available in various scales
from £4.99 each

WWW.SMARTMODELS.CO.UK

Smart Models, Unit 302, Jarrow Business Centre, Rolling Mill Road, Jarrow, Tyne & Wear NE32 3DT
Tel:- 0191 4283307 Mobile:- 07957 124317 Email:- info@smartdesign-u-need.com

---

PLUG-IT

NO SOLDERING CONNECTING SYSTEM

MODELIT Ltd, 5 HENACRE WOOD COURT, QUEENSBURY, BRADFORD. BD13 2LJ
Tele: 01274 817344 (mail order only - no visitors)
Postage up to £30.00 value £4.00, over £30.00 £5.00

www.modelitltd.co.uk

Model Lamps for "N" & "00"

PLUG-IT RANGE FOR SALE
Due to retirement we are looking to sell our much appreciated model lighting range. Suitable for part time or as an add on to an existing business. Please contact us for further information

Building Lighting

Wall Mount

Gas 00 £4.99
Swan Neck 00 £3.99
Gas/Electric 00 £2.99
Illuminated Clock 00 £7.99

Floodlight 00 £2.99
More choices see our website
Interior Lights with self adhesive fixing and 30cm fine leads Pack of 2: £4.99
Pendant: hang from a ceiling or under a canopy - 00 Pack of 2: £3.99

For more see our website

Swan Neck Lamps - choice:

LIGHT OR DISTRIBUTION LEAD
BR(GWR) £3.29 00 or N
BR(SR) 00 £3.29
BR(LMS) 00 £3.49
GREEN STREET £3.29 00 or N
Light Leads 15cm approx
Other styles of lights available.

Power Supply £19.99
Extension Lead 100cm £3.99
Extension Lead 30cm (x2) £ 3.99
Distribution Lead (5-way) 50cm £4.49
On-Off Switch (for single/multiple lights) £4.99

DISTRIBUTION LEAD
POWER SUPPLY WITH SOCKET
30cm
EXTENSION LEAD

MonkBar Model Shop
Established in 1963

2 Goodramgate
York - YO1 7LQ
01904 659423
Open Monday - Saturday 9am - 5pm

OO, N, TT & O Gauge Model Railways

Peco TT:120 Twin Pack 'Ripponden Industrial Society' £39.99

Stockists of Hornby, Bachmann, Graham Farish, Peco, Dapol, Gaugemaster, Ratio, Wills, Woodland Scenics, Metcalfe, Oxford Diecast, Rapido, Accurascale and more

monkbarmodelshop.co.uk

THE SIGNAL BOX

1 ALBION STREET, ANSTEY, LEICS. LE7 7DD
Tel: 0116 236 2901
e-mail: signalboxanstey@gmail.com
Our Shop is open Tuesday–Saturday 9.30am–5.00pm.

ROLLING STOCK SPECIAL OFFER:
Buy 2 & get 3rd HALF PRICE
Buy 4 & get 5th FREE
(New items only)

MODEL RAILWAYS

In 'OO' and 'N' gauges we carry comprehensive stocks from all major suppliers plus a large range of second-hand.
We supply Digital Controllers and Decoders and offer a decoder fitting service (free on DCC ready locomotives purchased from us).
Repairs and servicing carried out.

MasterCard VISA

www.signalboxanstey.co.uk

N Gauge Society
RTS - READY TO SHUNT!

RTR Hunslet Shunter *Only available to members*

Join now!

14 Liveries
Working Lights
50T & 55T Variants

For introductory pack giving details of membership benefits, plus a free sample Journal, send £3 UK ONLY to:
Dept RM, 52 Gainsborough Road, Wallasey, Merseyside CH45 8PT

ngaugesociety.org

NARROW GAUGE THE 7 MM ASSOCIATION

Want to model in O scale but don't have the space?

Narrow Gauge is the answer!

The 7mm Narrow Gauge Association provides help and advice, full colour magazine, and much more. For more information, go to:

www.7mmnga.org.uk

Visit ➔ scalescenes.com
Download ➔ Print ➔ Build

NEW Row of Shops
Beautifully captures the character and proportions of a typical small row of town shops. ONLY £7.99

NEW Add on pack
Includes houses, alternative wall textures and structural elements. ONLY £2.29

Highly detailed shop backs and yards

Buy once *unlimited prints*

Large range of N and OO kits and texture sheets

Model Trains & Accessories – We Sell All Makes, Models & Accessories
Also Die Cast – Radio Controlled – Toys – etc.

RAILWAY CONDUCTOR

PECO
GRAHAM FARISH by BACHMANN
BACHMANN BRANCH-LINE
AIRFIX
HORNBY
DAPOL
GAUGEMASTER

T: 01327 439736 M: 07961 757094
Email: jonathan@therailwayconductor.co.uk
www.therailwayconductor.co.uk

Unit 2, The Old Dairy Craft Centre, Upper Stowe, Nr Weedon off A5, Northamptonshire NN7 4SH.

OPEN 7 DAYS A WEEK
• Mon to Sat 10.30-5.00 • Sun 11.00-4.00
out of hours please call mobile – thanks

NEW AND USED OO AND N GAUGE. BOUGHT AND SOLD.

Mail order available by phone or visit us online.
All major credit and debit cards accepted.
We accept PayPal through our online shop.
We now do Repairs and Servicing and we build layouts.

VISA PayPal MasterCard Maestro ebay

OSBORN'S MODELS

TEL: 01237 423453 7 HONESTONE ST, BIDEFORD, N.DEVON, EX39 2DL WWW.OSBORNSMODELS.COM

THE 009 SOCIETY

Monthly magazine
Secondhand Sales
Local Area Groups
Exclusive Kits

Join the world's largest small scale narrow gauge modelling association, supporting 009, H0e, 00n3 and many other combinations.

Please visit our website or send Large Letter stamp or 1 IRC to: Membership Secretary, 60 Lingwood Avenue, Christchurch, BH23 3JU

www.009society.com

The NMRA isn't just for American modellers . . . we are for all model railways, scales and gauges discover us here and see how we can help you

nmra BRITISH REGION

LIGHT RAILWAY STORES

Custom etched nameplates, number plates and works plates for all scales, configured for your models.

Use code **RM10** at checkout for 10% off all custom etching!

www.lightrailwaystores.co.uk

PO Box 297, Bexhill-on-Sea, TN40 9HF

INDEXES

PLEASE SEND SAE FOR DETAILS OF AVAILABILITY AND CHARGES:

PECO TECHNICAL ADVICE BUREAU, BEER, NR SEATON, DEVON EX12 3NA.

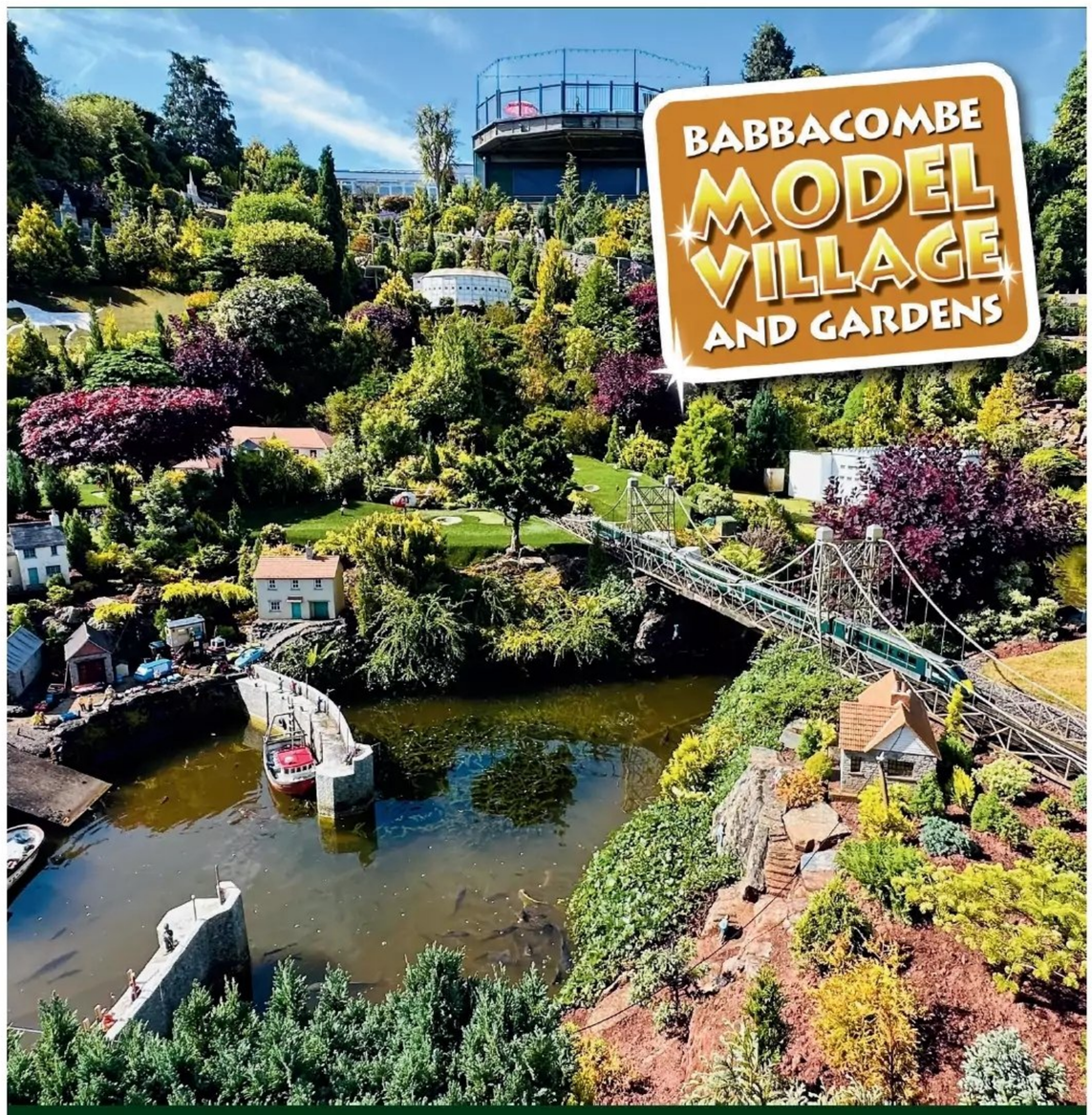
SIMON'S TRAINS.COM

Train-Sets, Locos, Rolling Stock, Accessories, Airfix kits, Balsa Wood, Glue Paint, Tools, Magazines, Figures, Point Motors, Decoders, Wire and more!

Open 10am to 4pm Tuesday to Saturday

Call us on 01409 255510 or email to sales.simonstrains@gmail.com

6 Bank House, Chapel Street, Holsworthy, Devon, EX22 6AR



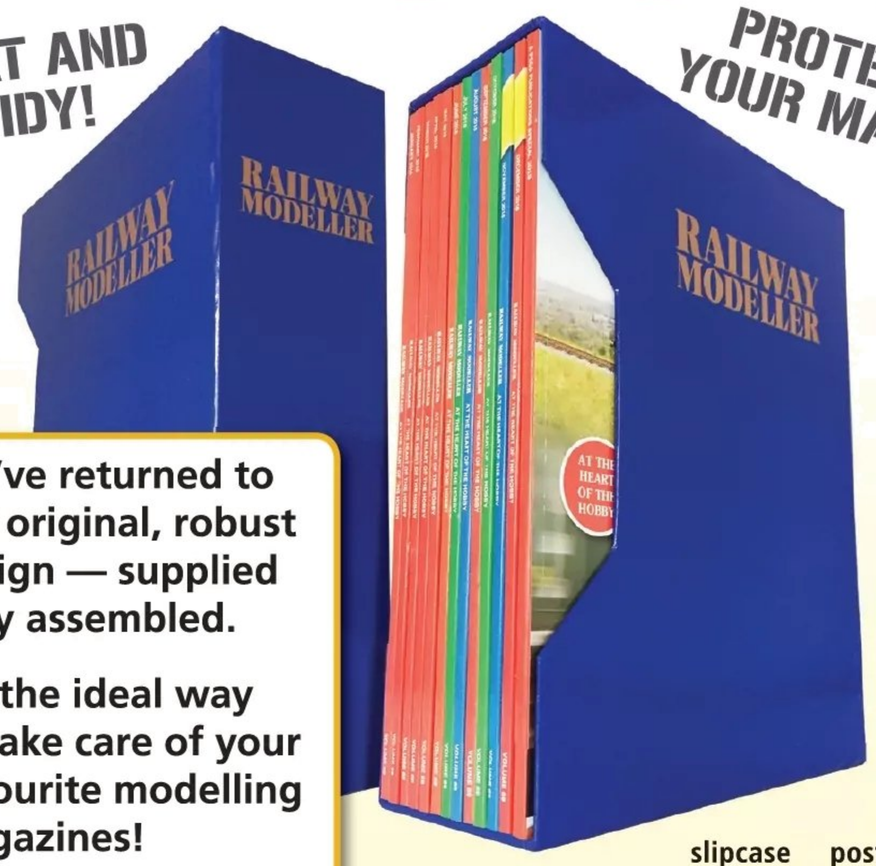
Explore beautiful gardens showcasing hundreds of miniature scenes, model railways along with lots of puns and humour.

www.model-village.co.uk

RAILWAY MODELLER SLIPCASES

NEAT AND TIDY!

PROTECT YOUR MAGS!



We've returned to our original, robust design — supplied fully assembled.

It's the ideal way to take care of your favourite modelling magazines!

Each slipcase has space for 12 issues plus the Railway Modeller Special.

	slipcase *(each)*	postage *(each)*
UK	£7.50	£3.00
EUROPE	£7.50	£8.00
REST OF THE WORLD	£7.50	£13.00

PECO MODEL RAILWAYS

Beer, Devon EX12 3NA, England. *t.* 01297 626204 *w.* www.pecopublications.co.uk

PECO TT:120 AUTHENTIC NEW WAGONS FOR THE TRUE TO SCALE GAUGE

The first three wagons you see here are our latest offerings as we continue to expand the choice of high quality models in the TT:120 scale.

Featuring authentic detail and free-rolling metal-tyred wheels.

J.W. Davison 7-plank Open Wagon

Phorpres Bricks 7-plank Open Wagon

Newbattle 7-plank Open Wagon

GWR 7-plank Open Wagon

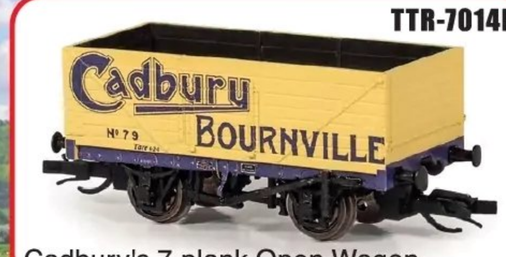
NE 7-plank Open Wagon

SR 7-plank Open Wagon

LMS 7-plank Open Wagon

BR 7-plank Open Wagon

Colman's Mustard 7-plank Open Wagon



Cadbury's 7-plank Open Wagon

Huntley & Palmer 7-plank Open Wagon

Made in the UK – for stockists call 01297 626204 or visit www.peco-uk.com

PECO Scale. British. Rail.

YouTube

PHOENIX PRECISION

The Following kits are currently in stock.

Kirk L.N.E.R. Coaches £30.00 each

8825	52' 6"	Corr Full brake	8843	61' 6"	Buffet Car
8826	52' 6"	Corridor Third	8844	61' 6"	Corridor First
8829	52' 6"	Corr Brake Third	8846	61' 6"	Corridor Third
8830	51' 1½"	Full First	8847	61' 6"	Sleeper Third
8831	51' 1½"	Semi Corridor Lav Compo	8848	61'6"	Sleeper First
			8849	61'6"	End Vestibule Corr Third
8832	51' 1½"	4 comp't Brake Third	8850	61'6"	Corr Compo
8833	51' 1½"	Full Brake	8851	61' 6"	Open First
8834	51' 1½"	Full Third	8852	61' 6"	Open Brake Third
8836	51' 1½"	Composite	8853	61'6"	Corr 3rd Open
8837	51' 1½"	5 comp't Brake Third	8854	61' 6"	Restaurant First
			8855	61' 6"	Corridor Brake Compo
8840	61' 6"	End Vestibule Corr Compo	8856	61' 6"	Corridor Brake Third
8841	61' 6"	End Vestibule Corr Bk Third	8857	61' 6"	Hairdressing Saloon/Third
8842	61' 6"	Full Brake			

Some twin sets are currently available in limited quantities priced at £58.00/set.
See the website or 'phone for details
The rest of the single coaches together wih the remaining artic sets will follow later this year

RADLEY MODELS

By the time you read this we should have the T stock and F stock available as multi-media kits. These will be a combination of Whitemetal sides, ends and trucks with either whitemetal or 3d printed roofs and 3d printed floor pans and interior detail. Resin Bodied dreadnoughts, as well as the multi media versions should also be available. The rest of the Radley & Metro Models ranges will follow later in 2025.

Visit our online shop at www.phoenix-paints.co.uk
Phoenix Precision Paints Ltd.
sales@phoenix-paints.co.uk 01268 730549
Opening Hours- Mon, Tues, Thurs & Fri 10.00 - 16.00 Closed Wed, Sat, Sun & Bank Holidays

Thunderbolt Models

Build your dream

CovRail 25

Model Railway Exhibition

28th June 2025 10.30am to 4pm
Meredith Road Baptist Church, Coventry, CV2 5JH

12 Layouts

5 Traders – Thunderbolt Models, Leigh Models, John Sutton Models, L-Cut Creative and SPC Modelling

Light Refreshments on Sale

Parking in local area

Adults: £3.50 Children: (under 16 accompanied) FREE

Email: **sales@thunderboltmodels.com**
Tel: **07851 731629**

www.thunderboltmodels.com

Feeding your obsession

RON LINES

* Hornby
* Bachmann
* Graham Farish
* Peco
* Expo Tools
* Electrical Components

Large stocks of pre-owned railways, a selection of which is on our website.

We also purchase your unwanted railways, whether it's a single item or collection, anything considered.

Whether you're a novice or an expert
We are always happy to help!

So why not visit us today or give us a ring!

Tel: 02380 772 681 www.ronlines.com
342 Shirley Road, Southampton, SO15 3HJ.
Open Mon - Sat 11am - 4pm

60 YEARS

And still going strong.

10 reasons why YOU should join the 3mm Society...

- *Huge range of locomotive & wagon kits*
- *Laser-cut building kits*
- *Vast range of secondhand items for sale*
- *Original Triang items and spares for sale*
- *Trade support from Lincoln Locos*
- *Expert support and advice*
- *Diesel and steam modelling supported*
- *Local area group meetings*
- *Annual competitions*
- *Quarterly magazine*

THE 3mm SOCIETY
www.3mmsociety.org.uk

Full details on becoming a member of the 3mm Society are on our website or contact the Membership Secretary at membership@3mmsociety.org.uk or write to: 8 Springwood Drive, Henbury, Bristol BS10 7PU

EXE MODEL RAILWAY SOCIETY PRESENTS

MODEL RAILWAY EXHIBITION EXETER 2025

Saturday 21st June
10am - 5 pm
Sunday 22nd June
10am - 4 pm

Matford Livestock Centre,
Matford Park Road,
Marsh Barton, Exeter,
EX2 8FD
(near to the Matford P&R)

Admission £10.00
Accompanied Children Free

OVER 30 Layouts & Demos
UP to 15 Trade Stands
Disabled access
Restaurant
Free Parking

For latest information and directions please look at our web site.
www.exemrs.co.uk
or
UKModelshops.co.uk

Trainsporters
MODEL TRANSPORTATION

The *innovative* solution to storing and transporting your model railway stock

As used by manufacturers:
Accurascale
Bachmann
Cavalex
Dapol
Hornby
Minerva
Murphy Models
PRMRP
Tower Models

SEE OUR WEBSITE FOR TOUR DATES
TRAINSPORTERS.COM

- Exceptional quality
- We use Really Useful's Boxes
- Ideal for storage, club events, and exhibitions
- Free shipping on 2 or more boxes
- Available for O, On30, OO, HO & N Gauge

Tel: 0333 4040 811 www.**trainsporters**.com

YouChoos DCC Sound

zimo

bring your imagination to life

with next generation digital sound

Zimo MS

immersive Drive only from YouChoos

01380 530530
www.YouChoos.co.uk info@youchoos.co.uk

Sharge UK

OO GAUGE TRACK CLEANING TANKERS

Would you like to be able to switch on your layout and your trains run instantly?
Well with a Sharge UK 'OO' track cleaning tanker you can. It does exactly what it says, cleans your track without any hassle. It has the advantage of cleaning under tunnels and hard to get at areas too. Easy to use.
Try one today, at a cost of £117.50 think of all the time it will save you.

- **Each unit individually made in Scotland**
- **Leak proof valve & filler cap**
- **Will work in any direction**
- **Controllable drip rate**
- **Bogies are fitted with NEM pockets**
- **Pads don't drag on points**
- **Available in White, Blue, Green and Black**

Comes with needle & syringe for easy filling, plus allen key and enough material for 5 pads.
MAKES A PERFECT GIFT, but please remember it does need cleaning fluid to work.

Available only from Sharge UK. We don't supply anyone else.

Tel: 07855 280605
www.model-trainstrack-cleaner.co.uk

Minerva Model Railways

7mm scale USA 0-6-0 tank

Available May/June

£390 DC, £445 DCC, £525 Sound

4 liveries

+ 2 Departmental engines

Minerva Model Railways, PO Box 244, Penarth, CF64 9FJ
T. +44 (0) 2920 531246
E.sales@minerva modelrailways.co.uk
www.minerva modelrailways.co.uk

OO SCALE
Festiniog Farlie Body £93.75
Chassis £102.85
Special Bundle £175.00
Wharf Crane £18.75
Loads of kits in catalogue or website.

Darjeeling Himalayan Tank	£43.35	4 x 1940/60's Petrol Pumps	£9.95
Lynton & Barnstaple LYN	£63.05	Garage Workshop-Forecourt fittings	£11.50
Hunslet W4D 4-6-0 tank loco	£57.10	Garage Machine, tyre remover & balancer	£7.15
Festiniog Prince loco	£59.00	2 compressors & figures (spray gun wheel wrench)	£7.00
Welshpool & Llanfair Sir Drefaldwyn	£88.40	Engine Hoist/Engine & Tool Chest	£7.40
Lynton & Barnstaple Special 3rd coach	£60.55	Garage 4 pillar Hydraulic Car Ramp	£7.85
L. & B. 1st/3rd Composite coach	£60.55	2 Loco Crew – Victorian/Edwardian	£3.65
L.& B. 3rd Class Brake coach	£60.55	2 Loco Crew – 1930's/50's	£3.65
Decals L&B Coach (Comp or Special 3rd or Brake)	£5.60	6 Seated Loco Crew 1950's	£7.30
L.& B. Bogie Brake van	£49.10	2 Loco Crew – Diesel drivers	£3.65
L.& B. Bogie Open Wagon	£44.50	4 deckchairs with figures	£9.75
L. & B. Bogie Platform Wagon	£44.50	2 Empty deckchairs	£3.90
Decals L&B Wagon (Open, bogieopen, Brakevan)	£6.20	6 assorted Calor Gas Cylinders	£5.75
L&B 4 ton Open Goods Wagon Incl Decals	£25.95	Waterfowl (Swans, ducks, Geese etc)	£6.65
L&B 4 ton Open Wagon Decals Only	£6.20	Waterfowl Swans x 8 Assorted	£6.65
L&B 4 ton Box Van incl decals	£25.95	Waterfowl Geese ducks coots (incl standing)	£6.40
L&B 4 ton Box Van Decals Only	£6.20	Fencing – brass-circle & arrow patterns	£15.05
L. & B. Howard Bogie Box Van	£50.15	Fencing – brass-scroll & diamond	£15.05
Festiniog 3 ton Slate Wagon	£10.30	Fencing – spear, gates single & double	£15.05
Festiniog 1st/3rd Coach No. 17 or 18	£57.80	5 ass. Pigs, 4 piglets & feed trough	£7.10
Glyn Valley Tramway Open 3rd Coach	£29.40	Civic, garden & Station Clocks	£15.05
G.V.T. set 3 Coaches 1 x 1st, 2 x 3rd	£85.75	G.W.R. Station seats & barrows	£15.05
Decals Glyn Valley Tramway Coaches	£5.30	LMS Station Seats & Barrows	£15.05
Mining ore/tipper truck and mine figure	£11.70	Victorian Style Conservatory	£15.05
DECALS Ffestiniog transfers loco/coach	£5.60	Large Church Windows & stained glass	£9.45
Mining Ore Wooden Sided Wagon	£9.45	Ass Church Windows & stained glass	£10.90
10 x 3rd class slatted seats for L&B	£8.75	Stained glass sheet (Church windows)	£6.65

'N' SCALE Holiday Canal Boats £19.55, Riverside Fishermen £7.00

Canal set – 2 boats, 4 lock gates	£30.75	4 Assorted Highland Cattle	£5.90
Narrow lock gates	£9.70	6 Assorted Firemen in action poses	£6.20
72ft Industrial Motor Boat	£11.60	6 Trawlermen/Fisherman Figures	£5.90
72ft Industrial Butty Boat	£11.60	3 Assorted Donkeys (unharnessed)	£5.00
Wide Lock gates	£11.60	3 Beach Donkeys and Children	£5.90
Lock Wall Pack	£16.20	Beach Set (figures and equipment)	£7.50
Transfers for industrial Canal boats	£6.00	8 Guards Marching	£6.70
1 x 70ft Holiday Canal boat	£13.45	Guards Colour Party (flags) (5 figs)	£5.10
1 x 35ft,1 x 52ft Holiday Canal boats	£19.55	Guards Marching Band	£7.30
AA Boxes x 2	£4.60	Cub/Scout Camp Set	£7.50
Bus Shelter with bus stop & figure	£4.60	6 Assorted Cats	£4.15
Bus stops – set 6	£4.60	2 x Pub Table/bench & Parasols	£5.40
Village Blacksmith & Forge scene	£14.00	Church Stained Glass Windows/Spire	£8.55
Farm figures – 10 assorted	£5.00	6 Seated Passengers/Figures. Set 1	£5.60
Modern Tractor & spray boom	£5.50	6 Seated Passengers/Figures Set 2	£5.60
Period Tractor (1940's to present)	£5.10	4 Buoys (two floating 2 on wharf) 3 boat fenders	£4.15
Fordson E27b Diesel Tractor	£5.10	6 Station Platform Staff	£5.60
Farm machinery-ground preparation	£14.00	Garage Accessories 4 Pillar Ramp	£8.20
Farm machinery-spring planting	£14.00		

Illustrated Catalogues Inc. Post
OO, 009 (1/76th) .....**£7 in colour**
N (1/148th).....**£6 in colour**
O (1/43rd).....**£5.50 in colour**
TT Available

Mail Order By Return P+P £4.90 Unpainted metal kits – glue with epoxy glue (£7) Trade/Shops Welcome

LANGLEY MODELS

166 Three Bridges Road, Crawley, Sussex RH10 1LE
Tel: 01293 516329 **www.langleymodels.co.uk**

Peter's Spares

MODEL RAILWAYS LTD

EST 2009

OVER 14,000 DIFFERENT ITEMS IN STOCK

- New & Used Hornby Spare Parts
- Our own spare parts made in China
- Locomotives and Rolling Stock
- Plastic Kits, Paints, Tools & Glues
- Digital Decoders & Controllers
- Locomotive Detailing parts
- Mega Steam Smoke Fluid
- Tracks & Train Sets
- Repair Specialists
- Mail Order
- We have it all at Peters Spares

NEED HORNBY SPARES?

Talk to Peter's Spares – over 4000 different Hornby and Dapol Spares in stock

Pre-Order your Accurascale, Bachmann, Dapol, EFE Rail, Graham Farish & Hornby Rapido Trains with us

DON'T FORGET WE SELL:

Locomotives, Rolling Stock, Scenics and much more!

BACHMANN BRANCH-LINE

HORNBY

NEW & USED MODEL RAILWAYS

Specialists in Model Trains since 1994 – Servicing, Repairs & DCC Decoder Fitting
2J Brighouse Business Village, Riverside Park, Middlesbrough, Cleveland TS2 1RT

PECO

GRAHAM FARISH by BACHMANN

dapol

Tel: 01642 909794
Open Mon-Sat 10am-5pm
Web: www.petersspares.com
Email: sales@petersspares.com

HELJAN

GAUGEMASTER

PECO

TOURS

We're opening our doors for an exclusive opportunity to see how our products are made, and meet the people behind PECO.

To find out more and book your tour:

peco-uk.com/tours

Solent Sky
Tram Event 2025

SOLENT SKY MUSEUM

Southampton
Tram Project

Supported by the TLRS

Saturday & Sunday 21st & 22nd June

Opening Times 10:00 to 17:00

See Southampton Tram 11 on rails for the first time in over 75 years

Model Tramway and Railway Layouts and Trade Stalls

Museum Admission Charge
Adults £12, Children £8, Family Ticket £25

www.solentsky.org
www.facebook.com/solentskymuseum/
Albert Rd S, Southampton SO14 3FR, UK

INVICTA MODEL RAIL
www.invictamodelrail.com

Invicta Model Rail Ltd,
130 Station Road, Sidcup, Kent DA15 7AB
Tel: 0208 302 7774

HOWES MODELS LTD
85+! 1939-2025

UNIT 16B, STATION FIELD INDUSTRIAL ESTATE,
ROWLES WAY, KIDLINGTON, OXFORD OX5 1JD
01865 848000, Open 09:00-16:00 Mon-Fri; closed Sat/Sun

HOWES THIS FOR SOUND!

PROBABLY THE BEST AVAILABLE

AND NOW THE BEST FOR LESS PRICE ONLY £109.99!

Hundreds of hours have been invested by our experts to ensure you receive what we believe to be the best UK sounds available. We can supply ESU Loksound decoders with our sound files and can also re-blow your ESU LOKSOUND decoders if you are unhappy with the sounds on them – our 're-blow' service is only £12.00 plus return postage charge.

These are the latest LOK SOUND 5 decoders! BR diesels, electrics, multiple units & steam – huge choice – just visit us on-line to see our full selection!

Sound decoder with speaker - **£109.99** for ESU/Howes V5.0 plus £4.99 delivery (UK).

Please remember that we offer a decoder fitting service, please phone for details.

All our sounds can be offered for 'O' gauge models but *may* require a different decoder, depending on current draw – please phone for details.

ESU/Howes **XL** decoders for all **Heljan 'O' diesels**; are available at £219.99 inc speaker.

Wanted Model Railway Collections
Best prices paid, contact us for details.

www.howesmodels.co.uk

CONTINENTAL MODELLER
Digital Only Edition

For your PC, Mac, laptop, iPhone, iPad or other Android device including Kindle Fire.

Subscribe Today!

Free trial before you buy!

Just follow this link:
www.pecopublications.co.uk /digital-only-subscription.html

- **Same content as the magazine including the adverts**
- **Access back issues from January 2011 onwards**
- **Great space saving solution**
- **Download/view on the day of publication – no more waiting for the postman**
- **Never miss an issue – even when you're away from home**

ONLY £39.99 a year

Technical Advice Bureau
Peco Publications & Publicity Ltd,
Beer, Devon EX12 3NA, England
Tel: 01297 21542

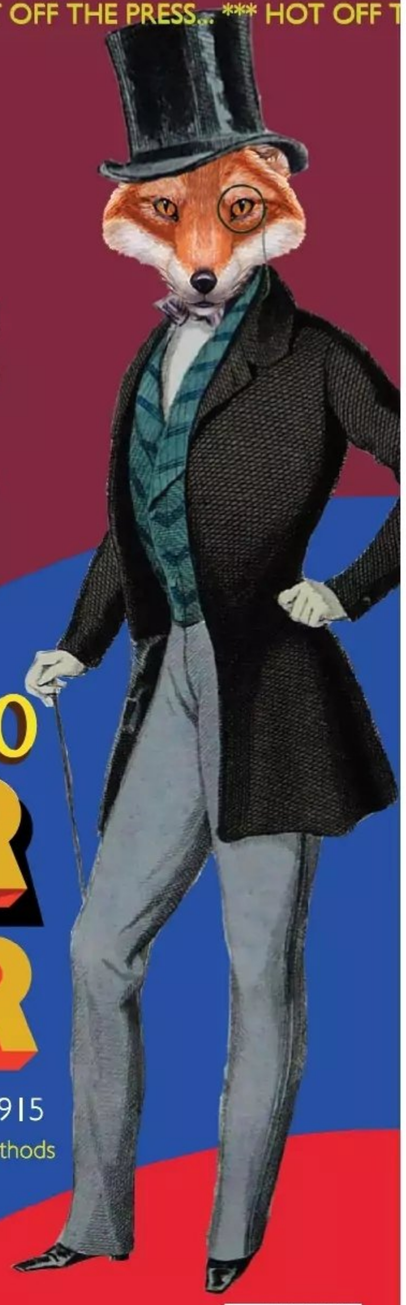
* HOT OFF THE PRESS... *** HOT OFF THE PRESS... *** HOT OFF THE PRESS... *** HOT OFF T

LONDON MIDLAND & SCOTTISH RAILWAY COMPANY

LMS

1234567890

1920S STYLE SERIF LETTERING & NUMBERING FOR COACHING STOCK (INCLUDING DOOR CLASSIFICATIONS)



№1234567890

GREAT EASTERN RAILWAY

GER

GER

GER Crest, Lettering and Numbering from 1882 post 1915

High quality Waterslide Transfers using traditional Screen Printing methods in up to 7 colours in 8 modelling scales

(With many thanks to the GER Society who assisted us in the research to bring these superb, colourful reproductions to fruition)

Fox TRANSFERS AND ETCHED PLATES

FOX TRANSFERS LTD

TEL +44 (0)116 319 4950 (QUOTINING DEPT RM)

Dept RM, Unit 5, Priory Business Park, Wistow Road, Kibworth, Leicestershire LE8 0RX, ENGLAND callers by appointment

email: sales@fox-transfers.co.uk web: www.fox-transfers.co.uk

Fully tested and guaranteed for 5 years

MORLEY CONTROLLERS

60 Years BTVR ESTABLISHED 1959

EXPERIENCE THE ULTIMATE IN CONTROLLER TECHNOLOGY

VANGUARD ZERO ONE £164.90 FREE POSTAGE

- 2 x 5mtr hand held controllers
- 1 x 16V DC accessory
- O gauge
- 2.5 amp per track
- Twin track

VORTRAK ZERO TEN £174.90 FREE POSTAGE

- 2 x 5mtr hand held controllers
- OO/HO/N/OO9 gauge (1 amp per track)
- 2 x 12V DC accessories
- Four track
- **'Crawler'** model available **£174.90 FREE POSTAGE**

VECTOR ZERO THREE £98.90 FREE POSTAGE

- 2 x 2.5mtr hand held controllers
- 1 x 12V DC accessory
- OO/HO/N/OO9 gauge (1 amp per track)
- Twin track

VECTOR ZERO THREE 'CRAWLER' £98.90 FREE POSTAGE

- Perfect companion for all the small shunter type locomotives being manufactured
- Slowest speeds ever plus all the benefits of the Vector Zero Three

Our controllers do not have any type of feedback, inertia or PWM therefore fully suitable for coreless motors.

CDU FOR POINT MOTORS ON-BOARD

Each controller has state-of-the-art design, offering very best performance capability. Slow and fast speeds are superb. Internal seperate transformer for each track from 220/240 AC mains.

www.morleycontrollers.com

jet@morleycontrollers.com 01704 533 116

PO Box 501, Southport, PR9 9ZL

SAFE & SECURE CHECKOUT VISA MasterCard Square

Made in the UK

BUGGLESKELLY STATION®

Scale Models by Tom Marshall

VISIT US AT THE FOLLOWING SHOWS
(see website for changes or additional dates)

14th June	Will Hay Day, The Great Central Rwy LE12 8AG
28th-29th June	Locomotion, NRM Shildon, DL4 2RE
16th-17th Aug	Loughborough MRE, LE11 2AQ
14th Sept	OXRAIL 2025, Kidlington, OX5 2LG
19th-20th Sept	Rapido Railex, Kent, ME16 8LW
4th-5th Oct	Fareham Railex, Hampshire, PO16 7JU

ADD A COMEDY CAMEO TO YOUR LAYOUT

N OO Dad's Army 'Joe Walker' in N & OO

UNIQUE ROLLING STOCK

N Buggleskelly Ltd | OO Walmington Gas Works | OO Buggleskelly Bacon | OO S. Laurel Co Removals | OO Will Hay Appreciation Soc. | OO Turnbotham Round

CELEBRATING 80 YEARS OF THE RAILWAY SERIES

www.buggleskellystation.com

8A, Sapper Jordan Rossi Park
Otley Road, Baildon
West Yorkshire
BD17 7AX

1950 - 2025 CELEBRATING 75 YEARS OF FRIZINGHALL MODELS & RAILWAYS THE MODELLER'S CHOICE

Tel: 01274 747447
WWW.MODELRAILSHOP.CO.UK
Email: shop@fmrdirect.co.uk

OPEN DAY

CELEBRATING 75 YEARS IN BUSINESS

COME SEE US AT OUR OPEN DAY

FREE ADMISSION

SATURDAY 28th JUNE 2025

10am to 4.30pm

GUEST APPEARANCE by PETE WATERMAN

Layouts in various gauges, including: 'O', 'OO', 'OO9', 'N'
Plus 5" Gauge rides in the Car Park
Scalextric race track competition,
Manufacturer & Supplier Support,
Kit Building and Much More!
Refreshments Available

SERVICING & REPAIRS
- DCC Sound Fitting
- DCC Decoder Fitting
- Bespoke Weathering

www.modelrailshop.co.uk

Postage Free over £225.00

THE

MODEL RAILWAY SHOP

www.themodelrailwayshop.co.uk

FOR ALL YOUR MODELLING NEEDS

THE MODEL RAILWAY SHOP • UNDERLEYS • BEER • NR SEATON • DEVON • EX12 3NA

Email help@themodelrailwayshop.co.uk Call 01297 306035 to order or discuss your requirements Online at www.themodelrailwayshop.co.uk

RAILWAY MODELLER

Go Digital

Now includes access to the full set of Railway Modeller back issues!

Subscribe Today! only £34.99 per year

Works on your PC, Mac, laptop, iPhone, iPad, Kindle Fire and Android devices.

- Same content as the magazine
- Great space saving solution
- Download/view on the day of publication – no more waiting for the postman
- Never miss an issue – even when you're away from home

www.peco-uk.com

Just follow the link:

https://peco-uk.com/pages/publications-digital-editions

or scan this QR code

View every issue since Oct 1949

8A, Sapper Jordan Rossi Park
Otley Road, Baildon
West Yorkshire
BD17 7AX

1950 - 2025
CELEBRATING 75 YEARS OF
FRIZINGHALL MODELS & RAILWAYS
THE MODELLER'S CHOICE

Tel: 01274 747447
WWW.MODELRAILSHOP.CO.UK
Email: shop@fmrdirect.co.uk

HORNBY ANNOUNCEMENT - OO GAUGE

DUE AUTUMN 25 / SPRING 26 LIMITED AVAILABILITY – PRE-ORDER NOW TO AVOID DISAPPOINTMENT

		Our Price
R30452	LNER Class A4 4-6-2 4466 Sir Ralph Wedgwood WWII 80th Anniversary	196.20
R30453	LMS Streamlined Coronation Class 6247 City of Liverpool WWII 80th Anni	170.99
R30454	LNER Class A3 4-6-2 4472 Flying Scotsman WWII 80th Anniversary	251.99
R30455	SR Merchant Navy Class 4-6-2 21C9 Shaw Savill WWII 80th Anniversary	215.99
R30456	Hornby Dublo LNER Class A4 4-6-2 2509 Silver Link 90th Anniversary	288.90
R30457	Hornby Dublo LNER Class A4 4-6-2 2510 Quicksilver 90th Anniversary	288.90
R30458	Hornby Dublo LNER Class A4 4-6-2 2511 Silver King 90th Anniversary	288.90
R30459	Hornby Dublo LNER Class A4 4-6-2 2512 Silver Fox 90th Anniversary	288.90

R30459

R30452

HELJAN TT GAUGE DUE Q2 2026 – PRE-ORDER

Class 122 in 5 liveries £161.50 Class 55 Deltic in 4 liveries £161.50

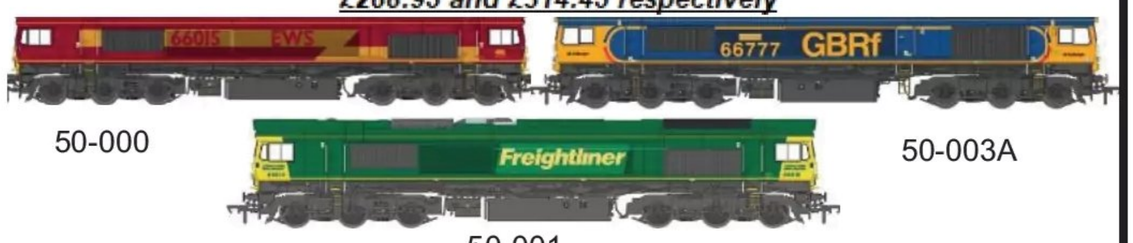
Telephone for more details and to pre-order

BACHMANN ANNOUNCEMENT - OO GAUGE

		Our Price
50-000	Bachmann Class 66/0 66015 EWS	195.45
50-000A	Bachmann Class 66/0 66096 EWS	195.45
50-001	Bachmann Class 66/5 66515 Freightliner Green	195.45
50-002	Bachmann Class 66/6 66606 Freightliner Green	195.45
50-003	Bachmann Class 66/7 66761 Wensleydale Railway GBRf	195.45
50-003A	Bachmann Class 66/7 66777 'Annette' GBRf Europorte	195.45
50-004	Bachmann Class 66/8 66847 Terry Baker Colas Rail	195.45
50-004A	Bachmann Class 66/8 66850 David Maidment OBE Colas Rail	195.45
50-009	Bachmann Class 66/3 66304 DRS Compass (Small Logo)	195.45
50-010	Bachmann Class 66/4 Max Joule 1958-99 DRS Compass Sm logo	195.45
50-011	Bahamann Class 66/5 Freightliner 60 1965-2025 Orange	195.45
50-012	Bachmann Class 66/6 Freightliner 60 1965-2025 Freightliner Green	195.45

All versions also available in Sound Fitted and Sound Fitted Deluxe

£288.95 and £314.45 respectively



50-000 50-003A

50-001

We Buy Model Railway Items/Collections - Part Exchange or Cash
Servicing & Repairs - DCC Sound Fitting - DCC Decoder Fitting - Weathering - Buying Advice
OFFICIAL STOCKIST SOUND FILES SUPPLIED BY YOUCHOOS & DIGITRAINS
FREE POSTAGE over £225 (UK mainland only)
See more at WWW.MODELRAILSHOP.CO.UK
OPENING HOURS: MONDAY to SATURDAY 10.00 - 4.30

P-WAY BALLAST FOR REALISTIC TRACK BEDS

The P-Way Ballast Range

Approximate weight 250g per bag

Grey Stone
PS300 Fine Grade - Clean
PS301 Medium Grade - Clean
PS302 Coarse Grade - Clean
PS305 Fine Grade - Weathered
PS306 Medium Grade - Weathered
PS307 Coarse Grade - Weathered

Brown Stone
PS310 Fine Grade - Clean
PS311 Medium Grade - Clean
PS312 Coarse Grade - Clean
PS315 Fine Grade - Weathered
PS316 Medium Grade - Weathered
PS317 Coarse Grade - Weathered

Ash & Cinder Loads
PS320 Fine Grade
PS321 Medium Grade
PS322 Coarse Grade

Real Coal Loads
PS330 Fine Grade
PS331 Medium Grade
PS332 Coarse Grade

Other Loads
PS340 Iron Ore Load
PS342 Limestone Load - Medium
PS343 Limestone Load - Coarse
PS344 Sand Load - Fine

The PECO Product & Modelling Guide shows each of these items at actual size to help you pick the best grade for your project.

PECO SCENE

Made in the UK – for stockists call 01297 626204 or visit www.peco-uk.com

PECO Scale. British. Rail.

YouTube

WANTED

Model Railway & Collectables

We buy all makes, all gauges, live steam, aeroplane kits, boats, tanks, radio controlled, die cast and more.

Top prices paid for your models
Swift payment made on collection

LITTLEWORTH MODELS

1. Contact us for a valuation
2. We make an offer
3. Bring, send or collect
4. Payment made

01778 594604 or **07578 708785**

contact@littleworthmodels.co.uk

Find out more and get a **FREE valuation** at
www.littleworthmodels.co.uk

Est. 2007 — 18+ years trading in collectables

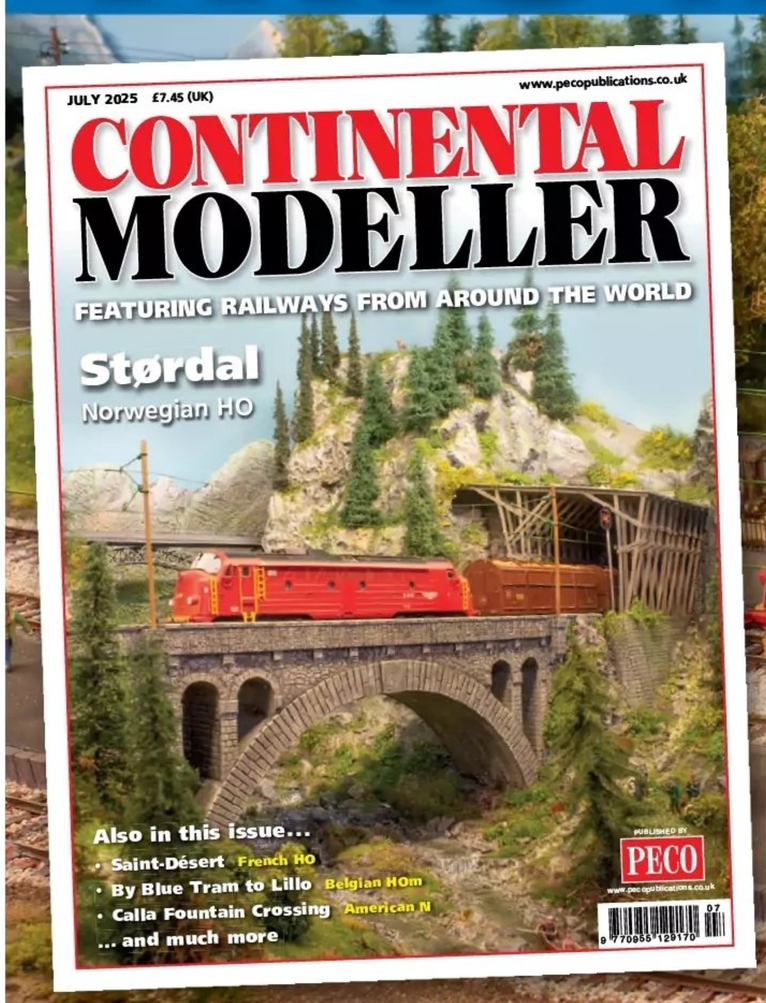
Collection made in person from across the UK

We carefully dismantle your displays for you

Honest valuations and fair offers given

Littleworth Models • 26a Meadowgate • Bourne • Lincolnshire • PE10 9EZ • United Kingdom

THIS MONTH IN CM



STØRDAL
Members of the Modelspoorgroep Valkenswaard took over and developed this Norwegian HO project, started by a club member who had passed away.

SAINT-DÉSERT
French HO home layout with a station, a junction and an impressive viaduct in a reasonable space.

BY BLUE TRAM TO LILLO
Recreating a lost line near Antwerp - MOBOV present their HOm depiction of a well-known Vicinal route.

CALLA FOUNTAIN CROSSING
A mountain landscape through which long trains run, illustrating the scenic advantages of N.

BOUDOIS
A little bit of the Ardennes - Belgian HO exhibition layout, with a passing station and an interesting variety of authentic traffic.

ON SALE
Thursday 19th June

PLUS! MUCH MORE

SUBSCRIBE NOW and never miss another issue! Call 01297 626203 or visit **www.pecopublications.co.uk**

PECO TRACK

BULLHEAD

SLU 1180 ..... £61.10
SLU1188 ..... £35 75
SLU1189 ..... £35.75
S;LU1190 ..... £64.90
SLU1194 ..... £26.80
SLU 1195 ..... £25.40
SLU 1196 ..... £25.40
SLU 1198 ..... £39.00

CODE 100 INSUL/ ELECTROFROG

SL 100 BOX OF 25 YDS
..... £105 / £4.50EA
SL 80 ..... £42.80
SL86 ..... £18.25
SL87 ..... £18.25
SL88 ..... £17.45
SL89 ..... £17.45
SL90 ..... £47.25
SL91..... £14.20
SL92`..... £14.20
SL93..... £12.00
SL94..... £14.95
SL95 ..... £15.50
SL96..... £15.50
SL97 ..... £13.25
SL98 ..... £13.25
SL99 ..... £35.95

SETRACK 00

ST 240
ST241
ST244
ST245
ST247
ST250

O GAUGE POINTS

SLE 786BH £75.00
SLE787BH £75.00
SLE790BH £125.90
SLE791BH £63.20
SLE792BH £63.20
SLE794BH £64.75
SLE797BH £54.90
STU 750 ..... £56.20
STU 751 ..... £56,20
ST700 £8.00/BOX..... £63.50
ST 725 £8.75/ BOX £69.50
SL700BH £9.25 EA /BOX £110

N GAUGE SETRACK

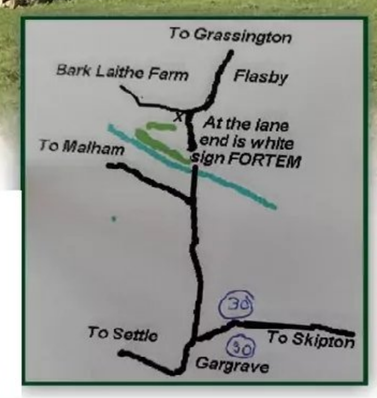
ST5 ..... £11.65
ST6..... £11.65
ST44 ..... £19.40
ST45..... £19.40
ST50..... £13.50
ST51 ..... £13.50

N GAUGE CODE 80

SL300 BOX OF 25 ..... £96/EACH £4
SLE 386 ..... £15.50
SLE 387..... £15.50
SLE 388 ..... £15.50
SLE 389..... £15.50
SLE 391 ..... £13.80
SLE 392 ..... £13.80
SLE 393 ..... £13.85
SLE 394 ..... £13.85
SLE 395..... £14.75
SLE 396..... £14.75
SLE 397..... £13.95

FINESCALE CODE 55

SL/E380 ..... £51.90
SLE383 ..... £85.99
SLE386 ..... £16.25
SLE387 ..... £16.25
SLE388..... £16.25
SLE389 ..... £16.25
SL/E390 ..... £53.50
SLE391 ..... £13.85
SLE392 ..... £13.85
SLE393 ..... £13.80
SL/E394 ..... £15.20
SLU 395 ..... £14.75
SLU 396 ..... £14.75
SLE 397 ..... £13.95
SLE 399 ..... £40.65



www.penninemodels.co.uk

PENNINE MODELS

NEW BARN, BARK LAITHE FARM, FLASBY,
SKIPTON BD23 3QD

01756 748667 • penninemodels@gmail.com

DAPOL O GAUGE

14 TON PETROL TANKERS

7F-058 / 59 ..... **£44.50**
7F 063 / 062 anchor mounted **£46.50**
7F 064 45T TTA **£74.00**

BRAKE VANS

7F 100 Southern Brake vans..... **£60.00**
7F 200 BR/LNER brake vans **£71.50**
7F 300 BR/GWR brake vans..... **£79.95**

PLANK WAGONS

5 /7 /8 plank wagons **£38.50**
BOGIE BOLSTER / TURBOT **£59.00**

CONFLATS

Container..... **£54.00**
Without container **£39.00**

VANS

12t /meat/insulated **£43.50**
VEA/VANWIDE **£49.50**

HELJAN O GAUGE WAGONS

35t tanks..... **£76.00**
Dogfish/catfish **£85.00**

DAPOL O GAUGE

DAPOL O GAUGE

Terriers 4 liveries **£205**
14xx and panniers **£195**
Lionheart Panniers **£295**
LMS & BR Jinty..... **£191.25**
Sentinel 0-4-0 ..... **£150**
Southern B 4..... **£190**
Class 08..... **£210**
B R standard Cl 3..... **£495**
Various liveries J94..... **£225**

COACHES

B R mk1 blue/grey, maroon, green & chocolate/cream **£169**
Autocoach various **£210**
Heljan track inspection coach **£259**
Suburban B Set (2 coaches)..... **£375**
Stroudley 4 wheel coaches **£95**

OXFORD HORNBY DAPOL PECO

HELJAN O GAUGE

Class 05 ..... **£295**
Class 17 ..... **£375**
Class 20 ..... **£499**
Class 26/27 ..... **£425**
Class 31 ..... **£439**
Class 33 ..... **£435**
Class 37 split box **£565**
Class 37 centre..... **£395**
Class 40 ..... **£445**
Class 45 ..... **£495**
Class 47 ..... **£569**
Class 50 ..... **£499**
Class 56 ..... **£499**
Class 60 ..... **£599**
Class 73 ..... **£595**
Class 55 Deltic..... **£495**
R H 0-4-0 ..... **£165**

Dogfish & Catfish £85
2 or more purchased – post paid

NEW DAPOL VANS ALL £43.50

LMS BR brown LMS brown or grey
GW12T VAN
GREY123254/123522 /112788 PARTO/BR bauxite
FRUIT A GW 134412/ BR bauxite
GW MOGO GREY 126342 /126336
SR VAN BROWN 48977/ S49091 parto

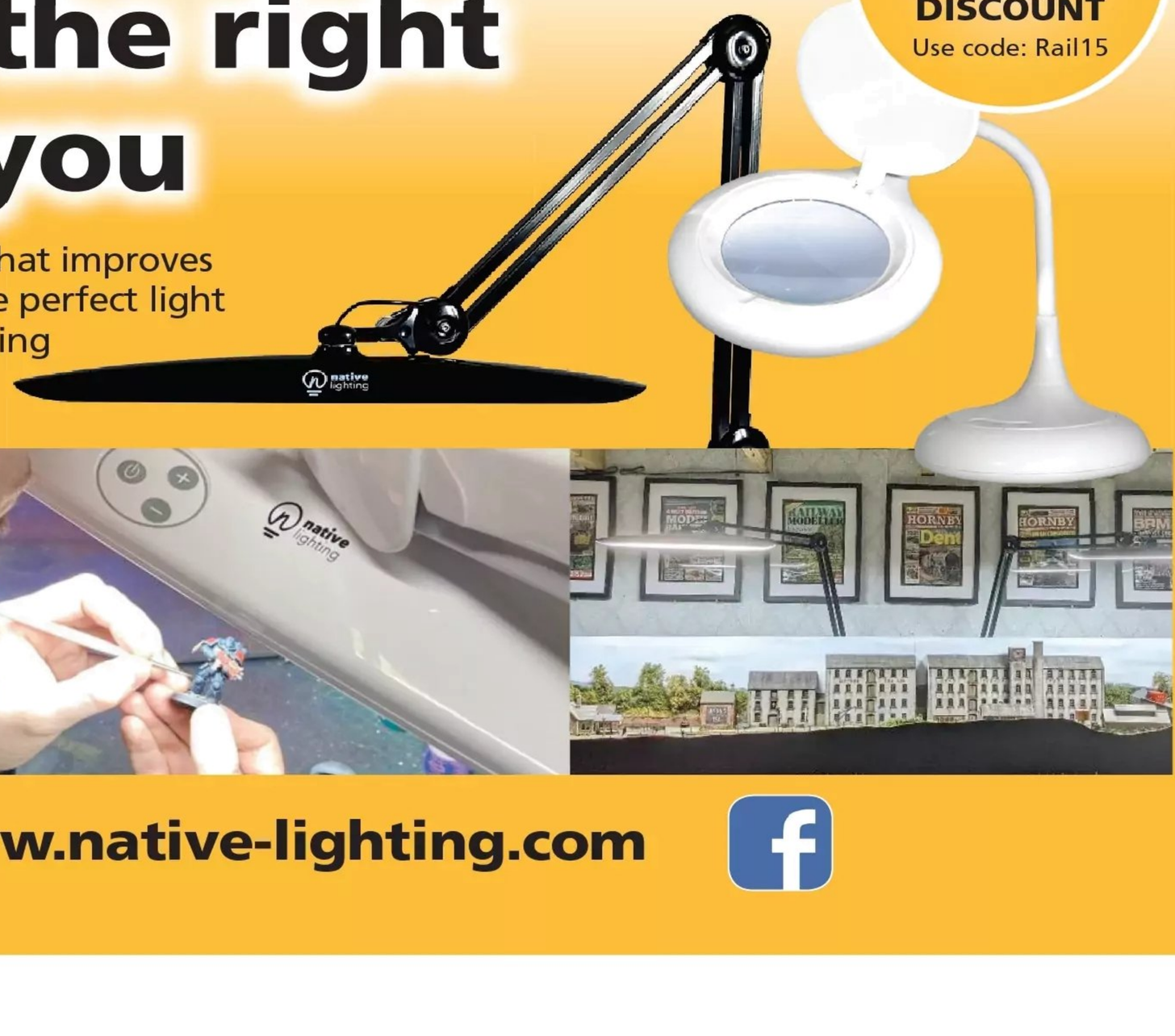
LIMITED EDITION O GAUGE HIA UNBRANDED STONE HOPPER...£68

native lighting

We have the right light for you

Do you need a lighting solution that improves visibility and ease of use? Find the perfect light or magnifier for your model-making needs at Native Lighting.

15% READERS DISCOUNT
Use code: Rail15



www.native-lighting.com

Kitbuilt Locomotives
Sold in
Glorious Trains: Part 1
June 2025

SAS Est. 1991
specialauctionservices.com

Special Auction Services are the Premier Model Train Auctioneers in the Country

Why not get in touch with us about handling your collection?

We are currently consigning for 2025 auctions

Contact **Dominic Foster** on 01635 580595 or Dominic@specialauctionservices.com

Special Auction Services
Unit 5, Nexus Park, Plenty Close
Newbury, RG14 5RL

www.specialauctionservices.com

RAILWAY WAGON WEIGHBRIDGE

555

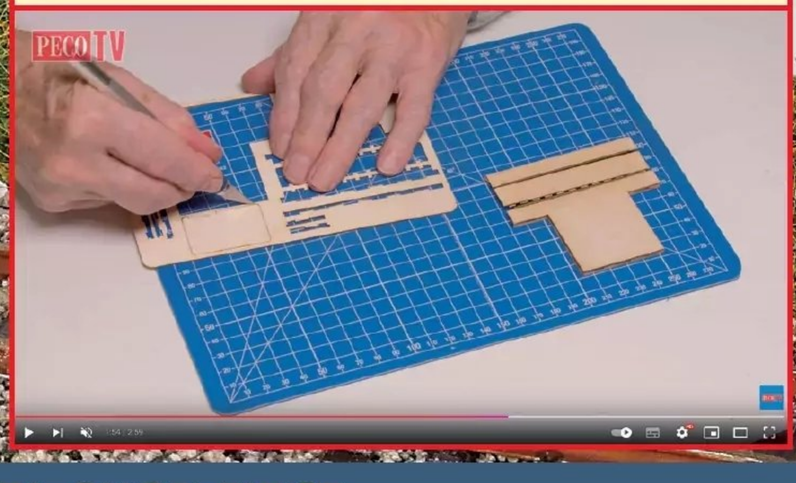
NEW

Plastic moulded OO scale kit with laser cut wooden parts and one PECO Setrack ST202 Short Straight

A weighbridge is a sprung steel plate set in a pit in the ground connected to weighing equipment in the office alongside. In this case the plate has rails and would be positioned on a siding to allow wagons to be shunted onto it. This example, would be intended for 4-wheeled wagons on a layout set prior to the demise of local goods services around the 1960's.

Also available - 524 Weighbridge & Hut
A type of weighbridge without rails, used for weighing road vehicles.

PECO TV **Watch the new video showing how to build this great new kit on our YouTube channel - search for PECO TV**



PLASTIC RATIO MODELS

PLEASE TRY YOUR MODEL SHOP FIRST
In case of difficulty, models are available direct from PECO by calling 01297 626204. Please add £2 per order towards P&P.
Made in the UK by PECO • For stockists call +44 (0) 1297 626204 or visit **www.peco-uk.com**

BURE VALLEY MODELS

www.burevalleymodels.com

HORNBY

R1278M	Tri-ang Railways Remembered R2X Set	£120.00
R30086	Railroad Plus BR Peppercorn A1 60103 Tornado'	£125.00
R30102	Lumo Class 803 803005 Five Car Train Pack	£399.00
R30140	BR M7 Class 30244	£169.00
R30285	S&DJR Class 4F No.61	£124.00
R30333	DB Cargo Class 67 67007 'Queen's Jubilee'	£159.00
R30334	GBRf Class 66 66705 Golden Jubilee	£85.00
R30343	GNER Class 43 HST Bo-Bo Train Pack	£270.00
R30349	Dublo BR A4 60016 Silver King	£255.00
R30350SS	LNER P2 Earl Marischal with Steam Generator	£245.00
R30352SS	LNER W1 Class 10000 Hush Hush Steam Generator	£255.00
R30358	BR Early Class B1 61379 Mayflower	£190.00
R30360	BR Thompson Class L1 E9011 Green	£150.00
R30361	BR Thompson Class L1 67735 Black	£150.00
R30362	BR Early Britannia 70001 Lord Hurcomb	£190.00
R30363	GWR Class 6000 King Stephen	£180.00
R30364	BR Class 6009 King Charles II	£180.00
R30373	Class 60 GWR 60081 'Isambard Kingdom Brunel'	£195.00
R30374	Class 60 - DC Rail Freight 60029 'Ben Nevis'	£195.00
R30376	RailRoad GWR 'County of Merioneth' Train Pack	£144.00
R30377	RailRoad MR Class 4P Compound Train Pack	£144.00
R30384	RailRoad Plus GWR Bo-Bo No. 34 Parcels Car	£65.00
R30422	Dublo LNER Class A4 Dominion of New Zealand 4492	£275.00
R30424	GNER Class 91 Reverend W Awdry 91124	£195.00
R30442	Rail 200 Southeastern 395 4 Car Train Pack	£240.00
R30451	LNER Class 91 Lord Mayor of Newcastle 91130	£195.00
R3106	GWR 28XX 2807 Great Western (Preserved)	£125.00
R3311	BR Schools Class Westminster 30908 BR Green Early	£110.00
R3454	Castle Class Dryslwyn Castle 5076 GWR Green	£145.00
R3547	Standard 4MT 75008 BR Green Late	£154.00
R3548	Standard 4MT 75053 BR Black Early	£169.00
R3734	LNER J36 Class 65235 Gough	£150.00
R3735	ROD J36 Class, 0-6-0, 5662	£150.00
R3855	BR Princess Royal Class 46211 Queen Maud	£172.50
R3859	BR Class J36 65330 Ltd Edn	£156.00
R3860	BR Merchant Navy 35012 United States Lines	£190.00
R3868	Crawshay Brothers Peckett W4 490/1890	£99.00
R3869	Dowlais Ironworks Pecket Lady Cornella	£99.00
R3894	North British Distillery Co. Ltd Ruston & Hornsby 88DS	£85.00
R3963	Greater Anglia Class 755/3 Flirt 3 Car Pack	£320.00
R3963A	Greater Anglia Class 755/3 Flirt 3 Car Train Pack	£320.00
R3974	LNER Thompson Class A2/3 511 Airborne	£204.00
R3977	BR Thompson Class A2/2 60502 Earl Marischal	£210.00

EFE

E85014	LSWR Adams O2 205 LSWR Urie Green	£140.00
E85015	LSWR Adams O2 W25 SR Maunsell Green	£140.00
E85016	LSWR Adams O2 W26 Whitwell SR Maunsell Green	£140.00
E85017	LSWR Adams O2 30179 BR Lined Black Early	£140.00
E85018	LSWR Adams O2 30199 BR Lined Black Late	£140.00

BACHMANN

30-525	Shakespeare Express Train Pack	£225.00
31-440	2MT Ivatt Tank 41243 BR Black Early	£129.95
31-616	LNER V1 Tank 7684 LNER Lined Green (Revised)	£135.00
31-741A	MR 1532 (1P) Tank 1370 LMS Black	£140.00
31-980	3MT Tank 82020 BR Green Late Weathered	£139.95
32-002B	GWR 49XX 'Hall' 4953 'Pitchford Hall' BR L/Black Early	£152.00
32-004A	GWR 49XX 'Hall' 5900 'Hinderton Hall' GWR L/Green	£152.00
32-008	GWR 49XX 'Hall' 4936 'Kinlet Hall' BR Lined Green Late	£152.00
32-085A	GWR 56XX Tank 6619 BR Black Early	£112.00
32-137B	GWR 4575 Prairie Tank 4584 BR Black Early	£128.00
32-141	GWR 4575 Prairie Tank 5542 GWR Green Shirtbutton	£128.00
32-198	GWR 8750 Pannier Tank 3650 GWR Green Shirtbutton	£99.50
32-204A	GWR 8750 Pannier Tank 8791 GWR Grn Great Western	£99.50
32-205B	GWR 8750 Pannier Tank 9600 BR Lined Black Early	£99.50
32-227B	Fowler 3F Jinty 7341 LMS Black	£80.00
32-227C	LMS Fowler 3F (Jinty) 16564 LMS Black	£108.00
32-231B	LMS Fowler 3F (Jinty) 47406 BR Black Early	£108.00
32-232A	LMS Fowler 3F (Jinty) 47298 BR Black Late	£108.00
32-353	BR Std 4MT Tank 80135 BR Green Preserved	£134.95
32-487	Class 40 Disc Headcode D213 Andania BR Green	£150.00
32-510	BR Std 5MT 73118 King Leodegrance Black Early	£156.00
32-883	LMS Fairburn Tank 42107 BR Lined Black	£132.00
35-026A	GWR 94XX Pannier Tank 9481 BR Black Early	£132.00
35-027A	GWR 94XX Pannier Tank 9463 BR Black Late	£132.00

GRAHAM FARISH / EFE (N Gauge)

371-013A	Class 08 13269 BR Green Early	£120.00
371-051D	Class 04 D2289 BR Blue	£99.00
371-055	Class 04 D2225 BR Green Late	£99.00
371-062A	Class 03 03026 BR Blue	£99.00
371-657	Class 57 DRS Pride of Crewe 57309	£92.00
372-075	Class B1 1000 Springbok LNER Green	£92.00
372-135A	LMS Black 5 Riveted Tender 5000 LMS Lined Black	£139.00
372-135B	LMS Black 5 Riveted Tender 5004 LMS Lined Black	£139.00
372-136A	LMS Black 5 45407 Lancashire Fusilier BR Black Early	£139.00
372-136B	LMS Black 5 Welded Tender 45247 BR L/Black Early	£139.00
372-626A	2MT LMS Ivatt 46477 BR Lined Black Early	£115.00
372-627B	2MT LMS Ivatt 6409 LMS Black	£115.00
372-750	Fairburn Tank 2691 LMS Black	£99.50
372-911	LMS 10001 Black & Silver	£148.00
372-912	LMS 10000 BR Black Early	£148.00
372-913	LMS 10001 BR Black Early	£148.00
372-914	LMS 10000 BR Green Late	£148.00
372-915	LMS 10001 BR Green Late	£148.00
372-916	LMS 10000 BR Lined Green Late	£148.00
372-917	LMS 10001 BR Lined Green Late	£148.00
372-918	LMS 10001 BR Green Small Yellow Panels	£148.00
372-930	N Class 2-6-0 868 SR Olive Green	£99.50
E85501	WD Austerity J94 Saddle Tank 68075 BR Black Late	£61.50
E85502	WD Austerity J94 Saddle Tank 68043 BR Black Early	£61.50

HORNBY® PECO

Shop open 7 days a week 9am to 16.30pm
Aylsham Station, Norwich Road, Aylsham, Norfolk, NR11 6BW
01263 733858 shop@bvrw.co.uk
Postage £5.00 per order to UK destinations. All major credit cards accepted
NB: Cheques made payable to Bure Valley Railway

BACHMANN BRANCH-LINE GRAHAM FARISH by BACHMANN

KJB MODELS

NEW & SECONDHAND MODEL RAILWAY DEALER

The Old Railway Tavern
Station Road, Hensall
Yorkshire DN14 0QJ
TEL: 01977 525861
E: enq@kjbmodels.co.uk

www.kjbmodels.co.uk

HAVE YOU GOT A MODEL RAILWAY COLLECTION TO SELL?

We specialise in lifetime collections

Top prices paid

Fast, friendly service

GET IN TOUCH TODAY!
CALL 01977 525861

You can send us your items, or we can come to you.

WE ARE OPEN

- TUESDAY - FRIDAY: 10:00am - 4:30pm
- SUNDAY: 1:00pm - 4:00pm

- FREE large car park - Family run business -
- We stock ALL the major brands -

IDEAL FOR TRAINSPOTTING...

Next to the railway line with all Drax freight traffic, and 2 mins from the East Coast Mainline

accurascale

MOVING MOUNTAINS

BR BRUSH TYPE 5/CLASS 60 DIESEL ELECTRIC LOCOMOTIVE

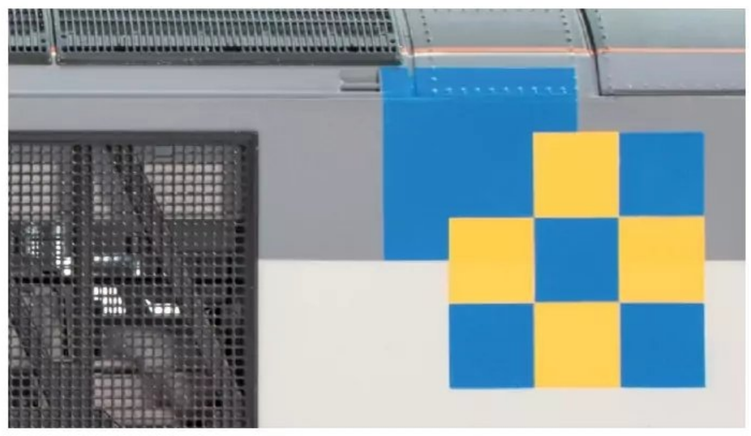
1:76.2 SCALE/00 GAUGE

MANUFACTURER OF THE YEAR WINNER 2023 HORNBY MAGAZINE

DC/DCC READY
£169.99

DCC SOUND
£269.99

The ultimate Class 60 joins Accurascale! Our heavy 'Tug' weighs in at over 800g, comes with assured all-wheel drive and a powerful 5 pole skew-wound motor, so it can live up to the reputation of the real thing. With sophisticated lighting modes, Accurathrash speakers,'powerbank' and designed from scans of the real thing, as well as information from the people who built them, it's going to be a blockbuster model. **Pre-order** direct via **accurascale.com**, or via your local stockist from just £169.99. Realistic models at Realistic prices.



ACCURACARE LIFETIME WARRANTY

Pre-production samples subject to change

All Class 60 models feature

- High level of detail
- Die-cast chassis
- Five-pole motor with twin flywheels
- DCC ready & DCC sound (ESU loksound v5) options
- Details specific to individual prototypes
- High fidelity metal and plastic parts
- Sprung metal buffers
- Helical gears for maximum performance
- PowerBank line of capacitors
- Comprehensive lighting functions
- A lifetime warranty
- And other typical Accurascale features

Scan the QR Code or visit: www.accurascale.co.uk to view the full range of Class 60 locomotives currently available to order.

ESU LOKSOUND EST. 1999

FOR 2025 ONLY AND FOR OUR 50TH BIRTHDAY GET

50% OFF! WITH THIS CODE*

Pecorama

OPEN FOR 2025

COME AND CELEBRATE 50 YEARS OF STEAM TRAINS, GARDENS AND MODEL RAILWAYS

IN THE VILLAGE OF BEER ON THE JURASSIC COAST

DOG FRIENDLY

SCAN TO BOOK

DEVON ASSOCIATION OF TOURIST ATTRACTIONS MEMBER QUALITY ASSURED www.devonstopattractions.co.uk

1975-2025 BHLR BEER HEIGHTS LIGHT RAILWAY 50th ANNIVERSARY Pecorama

www.pecorama.co.uk

62a **PECORAMA, BEER, SEATON, DEVON EX12 3NA** For more information: 01297 306007 info@pecorama.co.uk

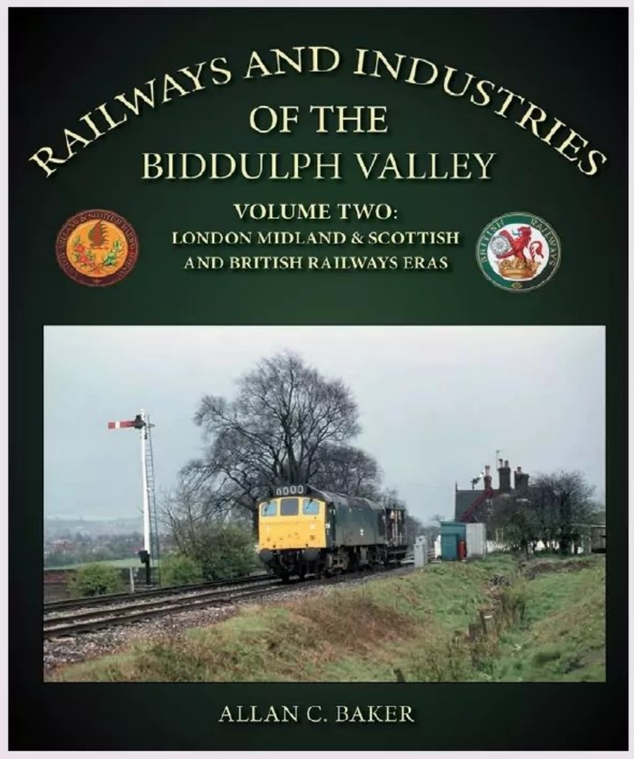
NEW AND FORTHCOMING FROM LIGHTMOOR PRESS

RAILWAYS AND INDUSTRIES OF THE BIDDULPH VALLEY

VOL 2: LONDON, MIDLAND & SCOTTISH AND BRITISH RAILWAYS ERAS

ALLAN C. BAKER

This book, the second of a trilogy, forms a detailed study of one of the North Staffordshire Railway's first branch lines, which ran along the Biddulph Valley from Stoke to the Cheshire town of Congleton, which dated from 1860. It also covers the branch from Milton to the Staffordshire Moorland market town of Leek, which opened in 1867. While Volume One covered the history of these lines in the NSR period, along with the four-mile long Longton, Adderley Green & Bucknall Railway of 1875, which was originally independent, in this volume the history of the lines in the London Midland & Scottish Railway and British Railways eras is covered. The story is also taken to the present day and there is a Chapter by Mike G. Fell on the various Station Masters who have over the years, been involved with stations on both lines. The book is profusely illustrated with a wealth of photographs, many of which have never appeared in print before, along with old documents, timetables, maps, plans and gradient profiles, several of which have been specially prepared for these volumes. The illustrations are in monochrome and colour. The third volume, which will be published next year, will cover the history of the numerous industries the lines served, for example, collieries, iron and steel works and chemical factories which were, by and large, their raison d'être. This coverage will include details of the industrial locomotives that have been involved, along with the private trains of the companies that the NSR and LM&SR allowed to operate over their lines. The author is a native of the Potteries, with a number of books about the railways and industrial archaeology of North Staffordshire to his name. **DUE LATE APRIL**

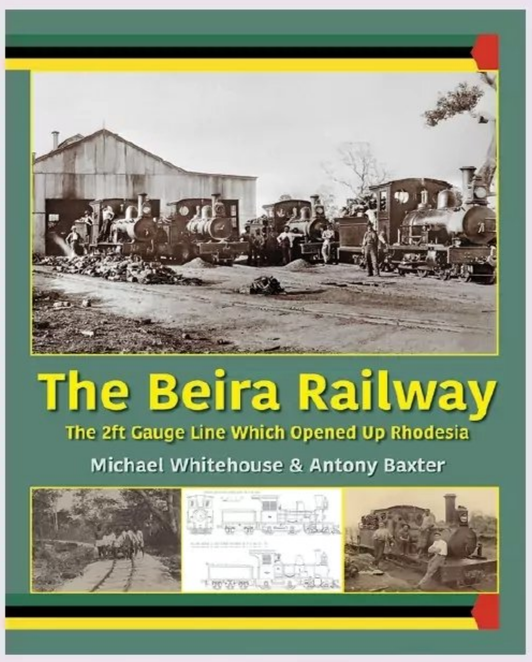


216 pages including 72 in colour, 275 x 215mm, gloss art paper, with laminated board covers. ISBN: 9781915069 50 4. **Price £35.00 + £4.00p&p**

The Beira Railway

The 2ft Gauge Line Which Opened Up Rhodesia

Michael Whitehouse & Antony Baxter



The Beira Railway, in its 2ft gauge form, only operated over the whole of its 222 mile length, from the African eastern seaboard port of Beira in Mozambique to Umtali on the borders of the new Rhodesia, for two years – in 1898 and 1899 – but it took ten years in the building. As soon as it was completed, it was converted to the 3ft 6ins Cape gauge and connected with the rest of what was later to become Rhodesia Railways. The railway was promoted by Cecil Rhodes' Chartered British South Africa Company to open up the central African tribal lands of the Ndebele and Shona peoples to white rule, and to begin the colonisation of the Rhodesias. The lure of gold and profit for the promoters was the driving force behind its construction, together with Rhodes' fervent desire to develop an Africa governed by Britain as a great Imperial power. With finances to build it initailly not forthcoming, George Pauling & Co., the contractors and initial operators, chose the 2ft gauge and built the railway in sections. Its construction was basic and conditions were challenging, with rain, heat, marauding lions and deadly diseases carried by the Tsetse fly all taking their toll on the builders, both African and European. Hundreds died. Operated by delightful British-built 4-4-0s, two of which survive today in operation on the Sandstone Estates Railway, an average journey over the line took the best part of a day with up to forty derailments! Illustrated with a superb collection of previously unpublished photographs of the construction, along with images of the original stations, locomotives and rolling stock, including modellers plans, this is a detailed account of the impecunious beginnings of an important African railway artery, which reopened again throughout in 2024. **DUE LATE MARCH – NOTE: Strictly limited edition of 500 copies only.**

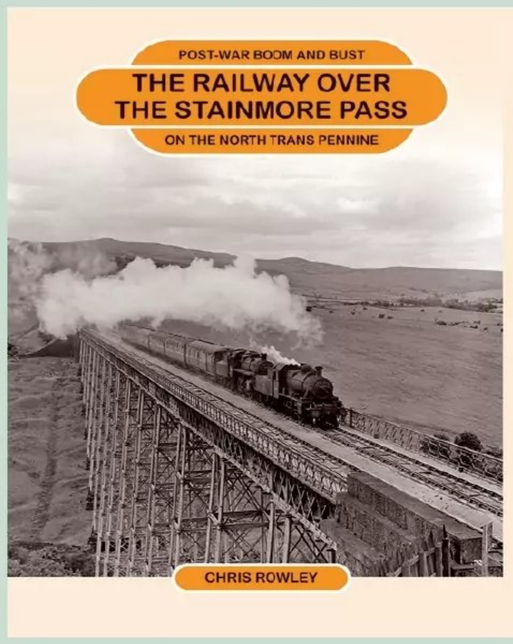
224 pages, 275 x 215mm, gloss art paper. Colour throughout, with laminated board covers.
ISBN: 9781915069 49 8. **Price £40.00 + £4.00p&p**

THE RAILWAY OVER THE STAINMORE PASS

POST-WAR BOOM AND BUST ON THE NORTH TRANS PENNINE CHRIS ROWLEY

NOW REPRINTING (DUE LATE MARCH)

184 pages, incl 16 in colour 275 x 215mm. Gloss art paper, colour laminated board covers.
ISBN: 9781915069 34 4.
Price £30.00 + £4.00 p&p



A main line that rose to 1370 feet – England's highest, built to link the blast furnaces of Teesside and County Durham with Cumberland ore, and the furnaces of Cumberland with Durham coke, this was at its heart from first day almost to the last, a working railway built to serve the mining and steel industry of the North. For just over a century the moors around Bowes, the now quiet gills and becks of Smardale and Belah and the lonely source of the Greta River in Westmorland echoed night and day to the sound of steam battling the gradients of this remarkable railway. As the memory of the railway and the vast industries it served begins to pass from living memory, this book examines both origins and history of the railway and the 1950s revival of the Stainmore Line. Equipped with the most modern steam fleet in the country, with post-war industrial outputsurging and inter-regional leisure passenger traffic strong, the route seemed set for a bright future. The speed with which this bustling railway and strategic East–West link passed from peak operation to complete closure was unprecedented at the time, a casualty of a unique combination of circumstances which this book explores.

COMING NEXT

CHARLES ROBERTS & CO. 1856-2005 An Illustrated History, Chris Sambrook

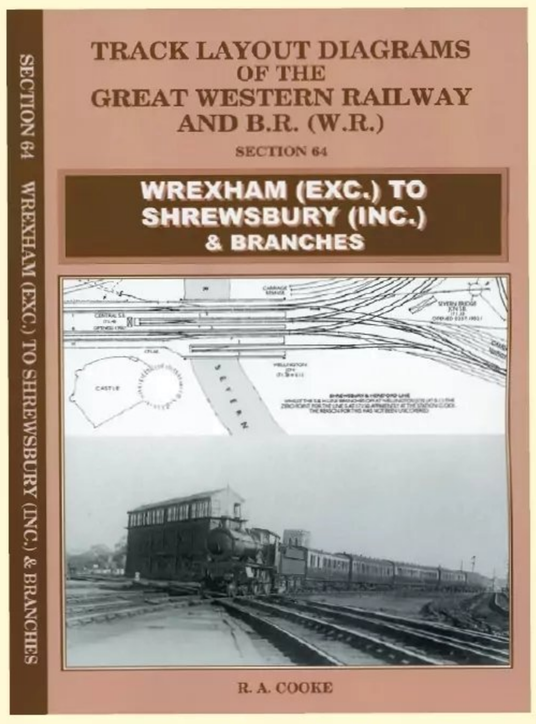
The LNER Delivers the Goods Volume 3, Peter Tatlow

SUBSCRIBE to our E-NEWSLETTER and KEEP UP TO DATE with ALL NEW and FORTHCOMING TITLES: jess@lightmoor.co.uk

*****
NEW SECTION
*****

TRACK LAYOUT DIAGRAMS OF THE GREAT WESTERN RAILWAY AND B.R. (W.R.) SECTION 64 WREXHAM (EXC.) TO SHREWSBURY (INC.) & BRANCHES

72 pages, A4, matt art paper, card covers.
ISBN: 9781915069 47 4. **Price £12.00 + £2.50 p&p**

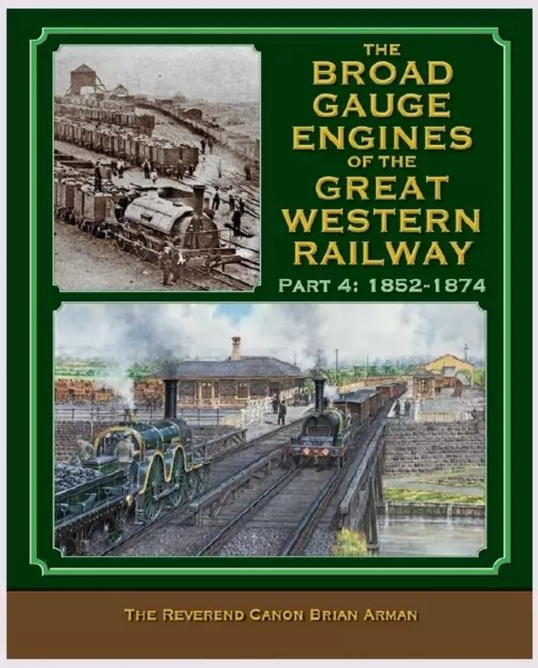


THE BROAD GAUGE ENGINES OF THE GREAT WESTERN RAILWAY

PART 4: 1852-1874

THE REVEREND CANON BRIAN ARMAN

Part 4 of this series covers the period 1852-1874, which was one both of development and turbulence. During this time, the GWR's broad gauge mileage grew to its greatest extent and then rapidly withered, so that by the autumn of 1874, with the exception of a few short branch lines, it remained only on the 'mixed gauge' main line between London and Bristol, acting as a link with the then still independent broad gauge railways of the South West of England. All taken over or worked by the GWR by 1878, the locomotives of these will be studied in the next part of this series. In this same period, Daniel Gooch introduced some of his most successful broad gauge classes yet, in 1855, the firm of Beyer, Peacock & Co. also built his first design of standard gauge express engines. Gooch resigned, acrimoniously, in 1864, only to be reappointed Chairman of the GWR in 1865. Meanwhile, his successor as Locomotive, Carriage & Wagon Superintendent, Joseph Armstrong, had to grapple with the decline of the broad gauge alongside the need to provide increased manufacturing and repair facilities for engines, carriages and wagons. This he achieved, with the significant enlargement of Swindon Works between 1864 and his untimely death in 1877. This then is the history of the engines constructed during this period, along with the development of the workshops at Swindon where so many of them were built, and also the expansion of New Swindon, where the workforce lived. It is, too, the stories of those men who took over the mantle of Isambard Kingdom Brunel, whose great vision acted as the motivation of them all.



264 pages (16 in colour), 215 x 275mm, gloss art paper, laminated board covers. ISBN: 9781915069 48 1.
Price £35.00 + £4.00 p&p

LIGHTMOOR PRESS

Unit 144B, Harbour Road, Lydney, Gloucestershire GL15 4EJ
Tel: 01594 840641 // Email: info@lightmoor.co.uk

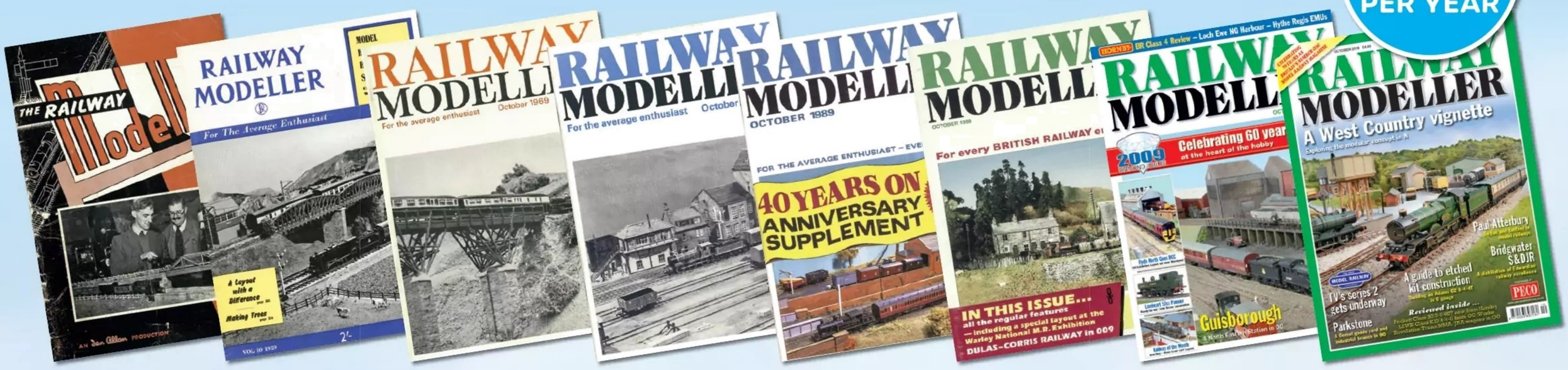
www.lightmoor.co.uk for full details and to order any of our extensive range of publications

SUBSCRIBE TODAY!

SAVE UP TO £117.00!

When you subscribe to the printed edition of **RAILWAY MODELLER**, you will also get FREE access to the **COMPLETE BACK CATALOGUE**, with easy-search benefits of Britain's #1 railway modelling magazine, dating right back to 1949!

WORTH £34.99 PER YEAR



1949 ····· 1959 ····· 1969 ····· 1979 ····· 1989 ····· 1999 ····· 2009 ····· 2019

RAILWAY MODELLER

Photo: Gwyndy Bank, a OO-9 model railway by Callum Willcox.

SUBSCRIBE & SAVE NOW!

Access to the Complete Digital Archive is only available to subscribers of the printed version of Railway Modeller magazine.
Access to all digital content including the Complete Digital Archive is only available while your subscription is active.

BRITAIN'S No.1 MODEL RAILWAY MAGAZINE!

SUBSCRIBE & SAVE!

6 Months £30 UK ONLY
Includes free access to the Digital Edition worth £17.49
SAVE UP TO £23.00

12 Months £50 UK ONLY
Includes free access to the Digital Edition worth £34.99
SAVE UP TO £56.00

24 Months* £95 UK ONLY
Includes free access to the Digital Edition worth £69.98
SAVE UP TO £117.00

RM Subs 07.25

OVERSEAS
12 Months £90 including postage

Payment by credit or debit card or Direct Debit.
*24 month subscription credit or debit card only.

Plus!

FREE GIFT FOR ALL NEW RAILWAY MODELLER SUBSCRIBERS

SMALL COUNTRY COTTAGE CARD KIT FOR OO/HO

WHILE STOCKS LAST

Subscribe today and get this great free card kit of a small country cottage in OO/HO scale, manufactured by Metcalfe Models exclusively for readers of RAILWAY MODELLER. Easy to assemble, high quality and superbly detailed card sheets.

OO HO

Made exclusively by METCALFE

www.pecopublications.co.uk

OR CALL 01297 626 203

Digital archive only available via our website and Exact Editions. The Digital Edition is available for your PC, Mac, tablet or mobile device.

GAUGEMASTER

Prodigy Digital Control (DCC)

The Gaugemaster DCC range contains everything you need to operate your digital model railway. The philosophy of the Prodigy range is 'simplicity without compromise' and these systems can grow with your layout, allowing you to operate your model railway exactly how you want to. All Prodigy Walkaround Controllers now have backlit displays as standard.

Prodigy Express Starter Systems

BEST FOR
Locomotive Control

Prodigy Express is an ideal entry point for a newcomer. Think of these systems as locomotive controllers - controlling and programming all aspects of your locomotives.

DCC01
Prodigy Express Starter Package

Most Suitable For: OO, HO, and N Scale
Our best selling entry level system; this package offers the users a 2A output, controls up to 28 functions, 14, 28, or 128 speed steps, separate programming track output and double heading function.

DCC06
Prodigy Express Wifi Starter Package

Most Suitable For: OO, HO, and N Scale
This package offers all the features of the **DCC01** and the **DCC05** combined. Switch between handset or app control, or add a **DCC71** adapter to allow use of both at once.

WiFi Module

BEST FOR
Adding App Control

This unit allows you to run your Prodigy from your Android or IOS phone or tablet.

DCC05
Prodigy Wifi Module

Most Suitable For: Adding app control to a Prodigy
The Prodigy WiFi is compatible with the JMRI Engine Driver and WiThrottle apps and allows users to interface these apps with their Prodigy systems. Can be added to either Express or Advance systems.

Prodigy Advance Starter Systems

BEST FOR
Full Layout Control

If the Express systems are locomotive controllers, the Advance are layout controllers. With a 3.5A power supply and backlit display, these systems will control, activate, and program all your locomotives, points and accessories - in fact every digital model railway component you can think of.

DCC02
Prodigy Advance Starter Package

Most Suitable For: O, OO, HO, and N Scale
The big brother to the express, the Advance offers the same functions as the express with a higher 3.5A power supply, control of all accessory functions, route settings and direct connection of up to 3 handsets (or up to 99 with additional **DCC71** adapters).

DCC07
Prodigy Advance Wifi Starter Package

Most Suitable For: O, OO, HO, and N Scale
This package offers all the features of the **DCC02** and the **DCC05** combined. For the first time in the range, this pack offers two simultaneous control methods. Combining the handset and Wifi module, this pack offers users a host of options for controlling and programming their layouts.

DCC04
Prodigy Advance Wireless Starter Package

Most Suitable For: O, OO, HO, and N Scale
If Wifi control is not your thing, but you still want to walk around a large layout without being tethered, then the Prodigy Wireless package is the perfect solution. This unit comes with a wireless handset as standard and offers all the functionality of the **DCC02**.

Also Available in the Gaugemaster Digital Range

Handsets and Modules

DCC11	Prodigy Handset Extension Plate
DCC13	Prodigy Advance Wireless Walkaround
DCC14	Prodigy Advance Walkaround
DCC40	Auto Reverse Loop Module
DCC51	Prodigy Wireless Conversion Set
DCC52	Prodigy Wireless Receiver
DCC55	Prodigy Wired Computer Interface
DCC71	Prodigy DC Adaptor Plate and Decoder Tester
DCC77	Prodigy Handset Adapter
DCC80	DCC Autofrog
BPDCC80	3x **DCC80** Autofrog

Accessories

DCC49	Prodigy 8A Booster
DCC60	Prodigy Spare Plug
DCC62	Prodigy Universal Lead

Accessory Decoders

DCC31	Single Standard Decoder for Kato Unitrack
DCC32	4 Way Point Motor Decoder
DCC33	2x **DCC32** 4 Way Point Motor Decoder
DCC81	Single Standard Point Motor Decoder
BPDCC81	3x Single Standard Point Motor Decoder

OMNI Decoders

DCC18	Next18 Decoder - 4 function
BPDCC18	5x **DCC18** Next18 Decoder - 4 function

Ruby Decoders

DCC90	8 Pin Standard Decoder - 2 Function
DCC91	21 Pin Standard Decoder - 2 Function
DCC92	8 Pin Small Decoder - 2 Function
DCC93	6 Pin Small Decoder - 2 Function
DCC94	8 Pin Pro Decoder - 6 Function
DCC95	21 Pin Pre Decoder - 6 Function
DCC99	Powerpal for **DCC90/91/94/95**

MAIN LINES GM
YOUR WEEKLY MODEL & HOBBY NEWSLETTER

Sign up now to Main Lines, our weekly newsletter. Each week we bring you all the news and information from the world's biggest model railway, slot cars and model kit manufacturers, interspersed with breaking news updates throughout the week. Sign up today to avoid missing out.

Scan the QR Code or visit gaugemaster.info/sign-up and start getting news straight to your inbox.

These products are available from your local model shop, or, in case of difficulty, direct from ourselves.
Gaugemaster Controls Ltd., Ford Road, Arundel, West Sussex, BN18 0BN, United Kingdom - +44 (0) 1903 884321 - hello@gaugemaster.com. E&OE.

@gaugemaster @gaugemaster @gaugemaster_controls @gaugemaster_controls

www.gaugemaster.com

Clark RAILWORKS

By Ellis Clark Trains

3 LIVERIES

£325

PER SET OF FOUR

OO GAUGE QUAD ART COACHES

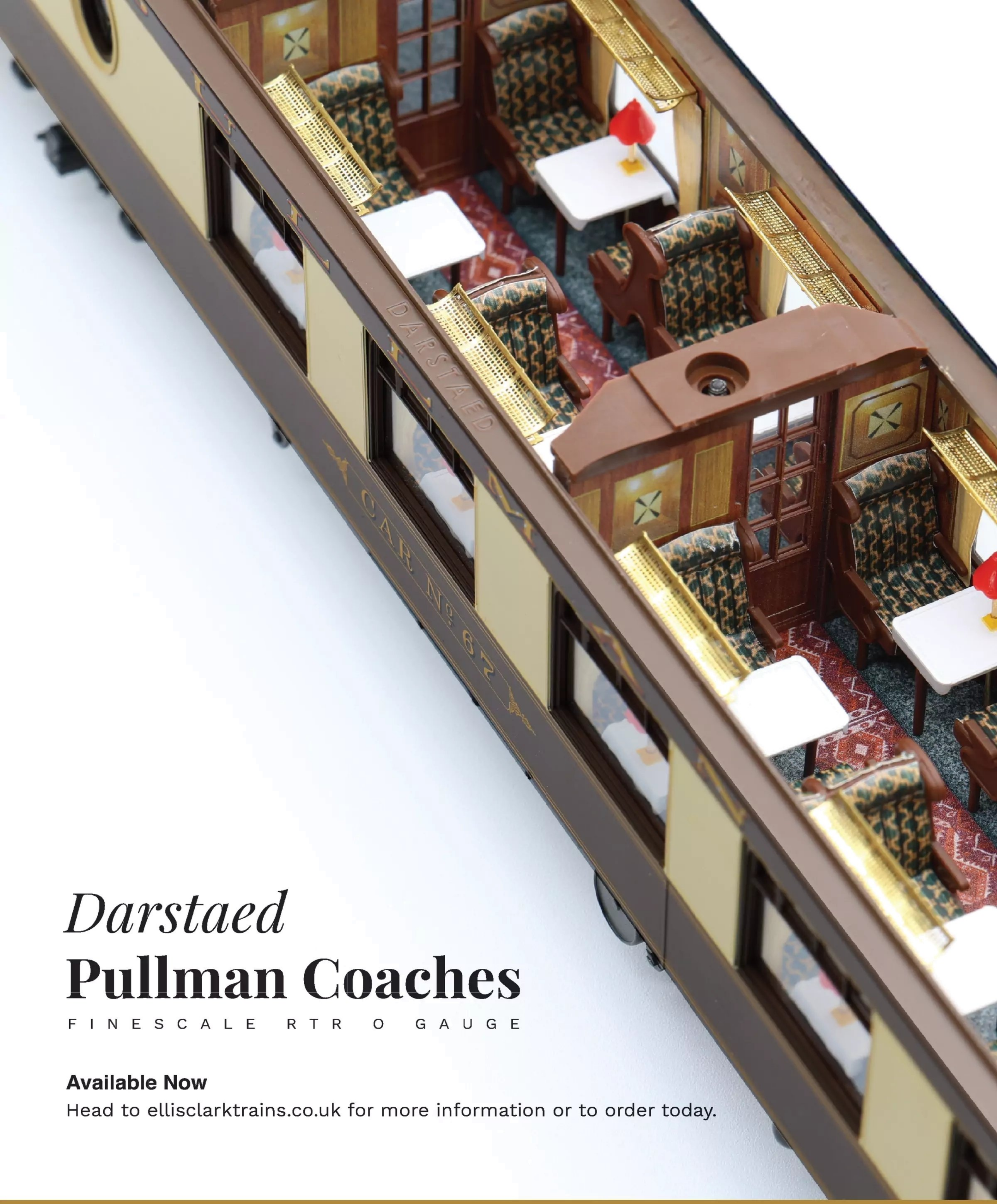
Quad Art Coaches

AVAILABLE NOW

ORDER TODAY

clarkrailworks.com/collections/quad-arts

CLARKRAILWORKS.COM | INFO@ELLISCLARKTRAINS.COM | 01756 701451



Darstaed
Pullman Coaches

FINESCALE RTR O GAUGE

Available Now

Head to ellisclarktrains.co.uk for more information or to order today.

68a

Presented by
Ellis Clark Trains

£399 EACH

£375 EACH WHEN ORDERING 3 OR MORE

Ellis Clark
TRAINS

25 YEARS
EXPERIENCE

Sell Your Collection

TRUST OUR EXPERTS

SCAN TO
ENQUIRE

CUSTOMER FRIENDLY, DOWN TO EARTH APPROACH

ABOUT US

For over a decade, Ellis Clark Trains has been purchasing model railways, die-cast vehicles and railwayana – including some of the largest single-owner collections the market has seen.

We travel widely to value collections but can also make offers based on lists sent to us via email or post. With specialist knowledge of 7mm finescale O gauge as well as Continental and American models, we purchase all scales from all eras.

You'll find us friendly, professional and down-to-earth, and we'll work with you to understand your needs. So give us a call or drop us an email to discuss the next step in finding a new home for your trains.
And in case you're wondering... Albert is the dog.

DAVE

ELLIS &
ALBERT

Contact us today
We'd love to hear from you

dave@ellisclarktrains.com | **01756 701451** | ellisclarktrains.com

A

Accurascale, Irish Railway Models
www.irishrailwaymodels.com *61a*

AirFramed Bespoke Glass Display Cases
www.airframed.co.uk *41a*

Alphagraphix (M) *42a*

Alton Model Centre **B** *44a*

B

Babbacombe Model Village *48a*

Peter Bond *40a*

Branchlines (M) *43a*

Buggleskelly *53a*

Bure Valley Models, Aylsham, Norfolk
www.burevalleymodels.com *59a*

C

Caistor Loco, Lincs **F** *40a*

Cheltenham Model Centre **A** ..... *4a & 5a*

Chivers Finelines *41a*

Church Street Models, Basingstoke
www.churchstreetmodels.co.uk **B** *41a*

Clark Railworks *67a*

C & L Finescale Track Building Systems
www.finescale.org.uk **F** *43a*

C&M Models, Carlisle
www.candmmodels.co.uk **F** *40a*

Compass Miniature Railways *42a*

Connoisseur Models ***www.jimmcgeown.com*** **C** ..*40a*

Continental Modeller Explore ..... *42 & 43a*

Continental Modeller Digital Only *52a*

D

DCC Train Automation *28a*

Digitrains *21a*

The Double O Gauge Association *40a*

Dundas Models, Fife ***www.dundasmodels.co.uk*** ...*44a*

Durham Trains of Stanley **F** *42a*

John Dutfield, Chelmsford **B** *42a*

E

East Somerset Models **A** *42a*

Ellis Clark Trains
www.ellisclarktrains.com ..... *68a & 69a*

Enwins Models *44a*

ESR Electronic Components Ltd, North Shields
www.esr.co.uk *44a*

Exe Model Railway Exhibition *50a*

Exmoor Rail *47a*

F

Features ..... *2a & 3a*

Footplate ..... *26a & 27a*

Fox Transfers (M) *53a*

Frizinghall Models & Railways
www.modelrailshop.co.uk ..... *53 & 55a*

G

Gaugemaster ***www.gaugemaster.com*** **B** ..*66a & OBC*

Golden Valley Hobbies
www.goldenvalleyhobbies.com **B** *43a*

Grandad's Train Shop, Snaith, East Yorkshire
www.grandadstoyshop.co.uk *40a*

H

H & A Models (M) *42a*

Hampshire Models, Basingstoke
www.hampshiremodels.co.uk *45*

Handem UK *45a*

Harburn Hobbies *30a*

Heljan ***www.heljan.dk*** *20a*

Hereford Model Centre **D** *24a*

The Hobby Goblin, Burslem, Stoke-on-Trent **D** ...*41a*

Hornby Hobbies *29a*

Howes Models/Railmatch Paints, Kidlington **D** ..*52a*

I

Invicta Model Rail, Sidcup, Kent **B** *52a*

J

Jacksons Models & Railways *42a*

Junction 20 ..... *41a*

K

KATO *10a*

Keen Systems (M) *42a*

Kernow Model Rail Centre, Camborne
www.kernowmodelrailcentre.com **A** ..... *6a & 7a*

Ian Kirk *43a*

KJB Models *60a*

L

Langley Models **B** *51a*

Lendons of Cardiff ***www.lendons.co.uk*** **C** *43a*

Lightmoor *63a*

Little Jem Products (M) *43a*

Littleworth Models *56a*

Locomotion Models *25a*

Lord & Butler *45a*

LP Rails *45a*

M

Malc's Models, Ilkeston **D** *42a*

Marcway Models & Hobbies, Sheffield **F** *43a*

Metcalfe Models & Toys (M) ..... *8a & 9a*

Micromotors *45a*

Millennium Models, Morley, Leeds **F** *41a*

Milnsbridge Models *41a*

Minerva Models
www.minervamodelrailways.co.uk *51a*

Modelit Ltd ***www.modelitltd.co.uk*** *46a*

Model Layout Services
www.modellayoutservices.co.uk *40a*

MonkBar Model Shop, York **F** *46a*

Morley Controllers
www.morleycontrollers.com **F** *53a*

N

N Gauge Society *46a*

NMRA *47a*

Narrow Planet *47a*

Native Lighting *57a*

O

009 Society *47a*

Osborn's Models, Bideford
www.osbornsmodels.com **A** *47a*

P

Parr's Lowestoft **E** *41a*

Bob Pearman Books (M) ***pearman-books.com*** **E** *42a*

PECO *31a*

PECO *32a*

PECO *33a*

PECO *34a*

PECO Factory Tours *51a*

PECO Ratio *58a*

PECO RM Slip Cases *48a*

PECO Scene *55a*

PECO TT:120 ..... *48a*

PECORAMA ..... *54a & 62a*

Pennine Models *57a*

Peters Spares, Middlesbrough **F** *51a*

Phoenix Precision Paints Ltd
www.phoenix-paints.co.uk *49a*

Planet Industrials *47a*

Pooleys Puffers *41a*

R

Rails, Sheffield ***www.railssheffield.co.uk*** **F**
..... *11a, 12a, 13a, 14a, 15a & 44a*

Railway Conductor *46a*

Railway Modeller Digital Only *54a*

Railway Modeller Subscriptions ..... *64a & 65a*

Railway Scenics ***www.railwayscenics.com*** *42a*

The Railway Shop, Blaenavon **C** *41a*

Rapido Trains *22a*

Recreation 21 ***www.rue-d-etropal.com*** *40a*

Revolution Trains *23a*

Rhuddlan Models *42a*

Richardsons, Feltham, Middlesex
www.richardsons-retail.co.uk **B** *40a*

Ron Lines Model Railways, Southampton **B** *49a*

Roxey Mouldings (M) *41a*

S

SAS *58a*

Scalescenes.com *46a*

Scalespeed *40a*

Sharge UK *50a*

7mm Narrow Gauge Association *46a*

Signal Box, Anstey **D** *46a*

Signals Model Shop, Somerset **A** *40a*

Simon's Trains, Devon
www.anythingnarrowgauge.co.uk **A** *47a*

Smart Models *46a*

Solent Sky *52a*

Sports & Model Shop, Dingwall, Scotland **G** *40a*

Springside Models
www.springsidemodels.com *41a*

Stockton Models *40a*

Stowmarket MRC *42a*

Sunningwell Command Control
www.scc4dcc.co.uk *45a*

John Sutton Models *45a*

Sutton's Locomotive Workshop/ZIMO
www.railexclusive.com ..... *inside back cover*

T

3mm Society *49a*

This Month in CM *56a*

Thunderbolt Models ..... *44a & 49a*

TMC-Direct
www.tmc-direct.com ..... *16a, 17a, 18a & 19a*

Topp Trains, Stafford **D** *41a*

Tower Models, Blackpool
www.tower-models.com *30a*

Townstreet (M) *45a*

Trains4U.com, Peterborough
www.Trains4U@btconnect.com *44a*

The Train Shop, Scarborough *40a*

Trainsporters *50a*

Trident Trains, Walgerton, near Nantwich **F** *40a*

U

Upstairs Downstairs, Isle of Wight
www.udiow.com **B** *40a*

W

White Rose Model Works **F** *40a*

Wild Swan *44a*

Wizard Models (M) ***www.wizardmodels.ltd*** *43a*

WM Collectables *42a*

Y

You Choos *50a*

Z

Zimo DCC Decoders
www.zimo-digital.co.uk ..... *inside back cover*

(M) Denotes Mail Order only.

‘MS’ Series
Sound Decoders (16-bit audio)

MS440 ‘Maxi’
21-pin MTC socket
30 x 15 x 4mm
3W Audio **1.2A** Motor **8** FOs
Unlimited ‘stay-alive’

MS450 ‘Maxi’
8-pin & PluX-22
30 x 15 x 4mm
3W Audio **1.2A** Motor **10** FOs
Unlimited ‘stay-alive’

MS481 ‘Mini’
6-pin, 8-pin & PluX-16
19 x 11 x 3.1 mm
3W Audio **0.8A** Motor **6** FOs
1,000µF direct ‘stay-alive’

MS491 ‘Mini’
6-pin & 8-pin
19 x 7.8 x 2.8 mm
1W Audio **0.7A** Motor **5** FOs
1,000µF direct ‘stay-alive’

MS500 ‘Micro’
6-pin & 8-pin
14 x 10 x 2.6 mm
1W Audio **0.7A** Motor **4** FOs
1,000µF direct ‘stay-alive’

MS540 ‘Micro’
E24 (new 28-pin)
19 x 8.7 x 2.8 mm
1W Audio **0.8A** Motor **8** FOs
1,000µF direct ‘stay-alive’

MS560 ‘Micro’
KATO EM13 (Azuma)
27 x 14 x 2.6 mm
1W Audio **0.7A** Motor **2** FOs

MS581 ‘Mini’
Next-18 only
25 x 10 x 4 mm
3W Audio **0.8A** Motor **6** FOs

MS591 ‘Micro’
Next-18 only
15 x 9.3 x 3.1 mm
1W Audio **0.7A** Motor **8** FOs

MS950 ‘O’ Gauge
34-pin L-interface
50 x 23 x 13 mm
2 x 3W Audio **4A** Motor **11** FOs
Integral ‘stay-alive’

MS990 ‘Flagship’
Pins or screw terminals
50 x 40 x 13 mm
2 x 10W Audio **6A** Motor **15** FOs
Integral ‘stay-alive’

Made in Vienna, Austria... not mass produced in China!

THE SOUND SPECIALISTS

THE GO-TO PEOPLE FOR BRITISH LOCO PROJECTS ON ZIMO SOUND DECODERS

YouChoos 01380 530530 www.youchoos.co.uk

Working exclusively with ZIMO decoders and offering a slick on-line service, YouChoos has a comprehensive sound library that is regularly updated.

DIGITRAINS

Digitrains 01522 527731 www.digitrains.co.uk

Long-established with a large retail unit and workshop in Lincoln, Digitrains is best known for its ZIMO sales with an impressive range of sound projects available.

Coastal DCC
for modellers by modellers

Coastal DCC 01473 710946 www.coastaldcc.co.uk

Based at its Ipswich retail shop, Coastal DCC has an enviable reputation for sales and good advice. With a well-stocked ZIMO inventory, it attends many shows.

PURCHASE WITH CONFIDENCE FROM YOUR AUTHORISED ZIMO RETAILER

Frizinghall	**Peter’s Spares**	**Alton Models**
01274 747447	**01642 909794**	**01420 542244**
AGR Model Store	**Sunningwell**	**EDM Models**
01525 854788	**01865 730455**	**01904 331973**

ASK FOR THE BEST
NOT ALL DECODERS ARE MADE EQUAL!

ZIMO UK Telephone: **01780 470086** E-mail: **sales@zimo-digital.co.uk**

‘MN’ Series
Motor Decoders (non-sound)

MN340 ‘Maxi’
21-pin MTC socket
28.6 x 15.3 x 2.5mm
1.2A Motor rating
8 Function outputs
Unlimited ‘stay-alive’

MN330 ‘Maxi’
8-pin & PluX-22
30 x 15.3 x 2.2mm
1.2A Motor rating
10 Function outputs
Unlimited ‘stay-alive’

MN300 ‘Mini’
6-pin & 8-pin
17.6 x 10.5 x 3.1 mm
1.0A Motor rating
6 Function outputs
15,000µF direct ‘stay-alive’ connection

MN180 ‘Micro’
Next-18
13.3 x 9.5 x 2.6 mm
0.7A Motor rating
4 Function outputs
15,000µF direct ‘stay-alive’ connection

MN170 ‘Micro’
6-pin & 8-pin
12 x 8.6 x 2.3 mm
0.7A Motor rating
6 Function outputs

MN160 ‘Micro’
6-pin direct & Wires
13 x 7.5 x 1.6 mm
0.5A Motor rating
4 Function outputs

MN150 ‘Micro’
6-pin direct & Wires
8.2 x 5.9 x 2.1 mm
0.5A Motor rating
4 Function outputs

MN140 ‘Micro’
E24 & PluX-12
13.5 x 8.7 x 2.3 mm
0.5A Motor rating
8 Function outputs

MN250 ‘low voltage’
Leads for hardwiring only
9.9 x 7.5 x 2.1 mm
0.2A Motor rating
4 Function outputs
Mini goldcap direct ‘stay-alive’ connection

INFINITY ∞

MODEL RAILWAY CONTROL [and beyond]

GAUGEMASTER

Wireless Analogue Control

No Decoders Required

www.gaugemaster.info/NotDCC

These products are available from your local model shop, or, in case of difficulty, direct from ourselves.
Gaugemaster Controls Ltd., Ford Road, Arundel, West Sussex, BN18 0BN, United Kingdom - +44 (0) 1903 884321 - hello@gaugemaster.com. E&OE.

@gaugemaster @gaugemaster @gaugemaster_controls @gaugemaster_controls

www.gaugemaster.com