

farms & farm machinery

Issue 422 • \$7.95 • On sale 23/03/2023

Event

Greg Allan
demo day



INSIDE

Compact kit

Small farms
machinery feature

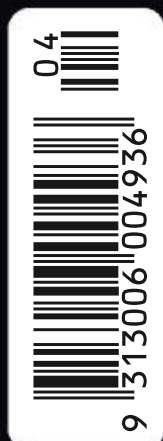
New design

Lemken updates
Solitair seed drill



RIGHT Mix

We review the **Faresin Leader PF2.24** self-propelled feed mixer, which one farming family says does the work of three machines >> **Page 14**



'04 John Deere 5820 • \$60,500 • 08 6336 7782



'17 Vicon RV5220 • \$44,000 • 08 6336 7782



Kuhn Venta TF 702 • \$15,400 • 03 9116 6772



1978 Fiat 550 • \$9,900 • 02 8279 7084

INSIDE: 35+ pages of new & used farm machinery + **36,990 items for sale** at **TradeFarmMachinery.com.au**

MAXAM

CONFIDENCE THAT LASTS.

WITH A FULL 8 YEAR WARRANTY AS STANDARD*

PLUS, THE MAXAM AGRIXTRA RANGE DELIVERS MINIMAL SOIL COMPACTION, A COMFORTABLE RIDE AND IMPROVED TRACTION WHICH SURPASSES ALL AGRICULTURAL TYRE EXPECTATIONS. WHEN PACKAGED WITH ONE OF THE BEST WARRANTIES IN THE INDUSTRY, THE AGRIXTRA DELIVERS THE PERFORMANCE YOUR FARM DESERVES!



AGRIXTRA 85

**TO SEE THE COMPLETE RANGE OR TO FIND
YOUR LOCAL DEALER, VISIT MAXAMTYRES.COM.AU**

* SEE MAXAMTYRES.COM.AU FOR FULL TERMS AND CONDITIONS.

farms & farm machinery

Issue 422



34 Lemken's new-generation Solitair DT seed drill is bound for Australia



14



24



40

On the cover

14 We review the Faresin Leader PF2.24 self-propelled feed mixer, which one farming family describes as a gamechanger

News

- 4** SwarmFarm Robotics raises money for more autonomous development
- 4** New local general manager for Case IH
- 5** PFG Australia signs new distribution agreement with Versatile
- 5** Trimble develops new automation tech
- 5** Titan International and GRI add farm tyres
- 6** TTMI takes on Househam sprayer national distribution
- 8** Krone baler upgrades headline Kubota range
- 10** Case IH Farmall tractor celebrates 100 years
- 12** Miller Nitro sprayers added to Greg Allan's Victorian offering
- 18** New Colac branch and extra brands for Case IH dealer TTMI
- 46** ABARES tips record national production
- 48** New Farming Simulator game available on console and mobile
- 48** Queensland and WA governments improve supply chains
- 50** CSIRO upgrades NSW cotton research site

- 52** Calls for emergency funds to fix rural roads
- 54** SA researchers help detect PEDV swine virus sooner
- 54** Farmers urged to safeguard against crime
- 54** Victorian agtech startup funds available

Market news and opinion

- 20** January tractor sales dropped from previous highs, but it was to be expected, the TMA's Gary Northover says
- 32** WAFarmers CEO Trevor Whittington says proposed gun law changes could create unnecessary problems for farmers

Small farms feature

- 24** Farm Implements delivers quality attachments suited to Australian conditions
- 26** PEF Commercial Finance can help clients secure their next machinery purchase
- 28** JSG Industrial Systems provides the lubricants to keep farm machinery running
- 30** Massaro Motors has the Kubota range to suit any small farm operator

Features

- 36** McCormick's F110 tractor offers power and versatility despite its compact size
- 38** Croplands outlines its plans after acquiring Sonic Boomsprays

- 40** Reversible and fully tracked, Antonio Carraro's Mach 4 R is a unique tractor
- 44** Tractors and implements can easily link with ifm's Agri-Mate

Events

- 22** Calendar of upcoming events
- 42** Greg Allan Farm Machinery held two demonstration days at its Colac branch

Regular items

- 68** Hot Deals: Hand-picked items for sale
- 97** Private advertising - list your item for sale
- 98** Index



plant & equipment

- 89** **New heights**
Haulotte beefs up apprenticeship program while rolling out new scissor lift range
- 89** **Pressure down**
New "Truck Wash Special" high pressure water blaster from Aussie Pumps

Editorial & Design

Editor Andrew Hobbs
andrew.hobbs@primecreative.com.au
Assistant Editor Lincoln Bertelli
Journalists Anthony Wingard
Contributors
Gary Northover, Trevor Whittington,
Ash Santilla
Art Director Daz Woolley

Advertising

Business Development Manager
Asanka Gurusinha 0423 312 298
asanka.gurusinha@primecreative.com.au

Subscriptions

www.tradefarmmachinery.com.au/subscribe
Ph +61 (0)3 9690 8766 - Mon-Fri 8am-4.30pm (EST)
Email: subscriptions@primecreative.com.au
Mail: 379 Docklands Drive,
Docklands VIC 3008 Australia

Executive

CEO John Murphy
COO Christine Clancy
Operations Regina Fellner
Trader Group Sales Director
Brad Buchanan

Printing

IVE print, NSW
ISSN 1449-6399



Farms & Farm Machinery
is published by Prime Creative Media
379 Docklands Drive,
Docklands, VIC 3008 Australia
Telephone: (+61) 03 9690 8766
Website: www.primcreative.com.au

Farms & Farm Machinery magazine is owned by Prime Creative Media. All material in Farms & Farm Machinery is copyright and no part may be reproduced or copied in any form or by any means (graphic, electronic or mechanical including information and retrieval systems) without written permission of the publisher. The Editor welcomes contributions but reserves the right to accept or reject any material. While every effort has been made to ensure the accuracy of information Prime Creative Media will not accept responsibility for errors or omissions or for any consequences arising from reliance on information published. Opinions expressed in Farms & Farm Machinery are not necessarily the opinions of, or endorsed by the publisher unless otherwise stated.

News

CAPITAL

SwarmFarm raises cash to help it progress autonomous farming developer networks

Hands up

Australian ag-tech innovator SwarmFarm Robotics has raised \$12 million to help it develop systems it says will place the development of autonomous farming in the hands of farmers.

The company plans to establish an open platform for developers that unlocks the full potential of driverless technology, as SwarmFarm chief executive Andrew Bate explains.

"There is enormous demand for autonomy in agriculture, but today, most solutions unlock minimal potential," he says.

"The current equipment providers believe that farmers just want to be plucked from the cab or replaced by robotic arms. We believe that farmers want more.

"They want a technology ecosystem built to address the issues in their locality, a farm-centric system that leaves the lowest possible footprint on their fields, helping them do more with less. They want Integrated Autonomy, so that's what we're building," he says.

SwarmFarm hopes to grow the integrated autonomy category through its SwarmBot platform and operating system SwarmConnect, which enables developers to create an array of innovative applications for users.

"It's the best of both worlds. For the farmer, we



SwarmFarm founders Andrew and Jocie Bate

provide customised autonomy in a box. For the developer, we provide a streamlined path to the grower with a tight feedback loop," Bate says.

The funds were raised in a Series A funding round led by Canadian AgTech fund Emmertech, part of Conexus Venture Capital, while Trimble Global Ventures and Access Capital - along with some of SwarmFarm's existing investors - also sponsored the initiative.

SwarmFarm Robotics was founded in 2015 near Emerald in Queensland to further the development of intelligent robotics in Australian agriculture.

To date, SwarmBots have operated for over 64,000 hours on farms covering 5.3 million hectares, with the company estimating pesticide inputs

have been reduced by approximately 707 tonnes.

"We envision a future where the most promising minds in technology are encouraged to turn toward solving the challenges faced by modern agriculture," Bate says.

"We also believe in a future where there is no longer such a severe distinction between farmers and technologists, but rather a new breed of farmer-technologists. This funding helps us to move toward that future by meeting more of the global demand for our product and facilitating the growth of our SwarmConnect network of developers." **fm**



APPOINTMENTS

On the Case

There has been change at Case IH - with a new general manager announced for Australia and New Zealand

Case IH has a new local general manager, with Aaron Bett announced as the replacement for the outgoing Pete McCann.

Bett steps into the role having joined Case IH parent company CNH Industrial more than six years ago and has

spent the last three years leading CNH Industrial Capital ANZ.

McCann, meanwhile, had been Case's general manager for almost five years and spent 13 years with the company altogether before announcing his departure.

Bett has a farming background, growing up in the New

New Case IH general manager
Aaron Bett

South Wales town of Temora, and spent more than 10 years working in agribusiness before joining CNH Industrial.

"I am passionate about the industry and where it's going, and the Case IH brand, which we've used on my family property for more than 40 years," he says.

"I know how important machinery is to farmers and how much they rely on it for their livelihoods.

"Uptime, reliability, servicing and parts availability are critical to ensuring machines are operational when they're needed most and that will remain the priority for myself and my team."

CNH Industrial's local managing director Brandon Stannett says Bett has the experience to be a strong asset for the company at an "exciting time" for the wider industry.

"Aaron understands the industry and has a real passion for agriculture and the machinery and technology that powers it," he says.

"He also understands the needs and expectations of our customers and has established close working relationships with the Case IH dealer network.

"It's an exciting time for agriculture in this region, with a lot of opportunities, as well as the ongoing challenges around the likes of weather, trade relationships and supply chains. "Aaron has the skills and experience to navigate a successful course for the brand into the future, and I know he'll bring a lot to his new role."

Bett will officially step into the Case IH Australia and New Zealand general manager role on April 4. **fm**



Done deal

New Versatile tractors will arrive Down Under later this year under a new distribution agreement

Versatile tractors will continue to have a presence in Australia after the Canadian manufacturer extended its distribution rights with PFG Australia.

Announced in mid-February, the deal will see PFG Australia continue its exclusive distribution of Buhler Versatile machinery nationwide.

Buhler Versatile had previously halted exports beyond North America, however reversed that decision in December 2022 when it announced it will recommence the supply of machinery to Australia and New Zealand.

Set to run for five years, with the option of a five year extension, the PFG deal will likely see production volumes increase with an expansion of the current portfolio of machines available to customers in Australia.

The Buhler Versatile range includes 320 and 400 horsepower (238-298kW) front-wheel assist tractors, 4WD models ranging from 425-620hp (316-462kW) including the Scraper Special, and the DeltaTrack tractor line-up.

The first shipments of the new Versatile models are due to arrive in Australia later this year.

PFG Australia says its distribution extension with Buhler Versatile is a 'genuine breakthrough' for the company and its customers

PFG Australia says the deal is a breakthrough for the company and also a win for Australian customers, given the global supply chain uncertainty that is impacting the agricultural sector.

"This is a genuine breakthrough. Our ties with Versatile go back more than 20 years and we have built long-standing relationships with our customers and dealer network," says PFG Australia ag division general manager Doug Robinson.

"Not only can we satisfy orders, but we also have an extended distribution contract and access to new models."

PFG Australia chief executive Justin Whitford says it is a "terrific" outcome.

"We've invested heavily in the Versatile brand, training and servicing and growing the dealer network. Versatile tractors are very much in demand here and our priority is to meet that demand. With confidence, we can now fulfil existing orders and maintain and grow that supply from this point on."

PFG Australia is the largest privately owned and independent agriculture distributor in the Southern Hemisphere. **ffm**



GRI's Green EX RT100 Tractor Bias tyre

TYRES

Options added

Two agricultural tyre manufacturers - Titan International and GRI - have announced changes to their product lineup

Titan International has introduced a deeper tread design to its LSW1400/30R46, which it calls the world's largest farm tyre, while GRI has introduced five new sizes across its agricultural range.

Titan debuted its new tyre at the National Farm Machinery show in the US last month.

"Back in 2016, we introduced the world's largest ag tyre in our Goodyear Optitrac line, which has an R-1W tread," Titan's LSW product manager Scott Sloan says.

"The demand for that tyre has since skyrocketed, but there are some applications that really should be running a deeper R-2 tread."

This deeper tread is designed for particularly wet conditions and still features the Low Sidewall Technology (LSW) which also allows for road use at full speeds.

GRI, meanwhile, has added four new sizes to its Green EX RT100 Tractor Bias range, and one to its Green EX FL800 Flotation Bias range.

The Green EX RT 100 will now be available in the 30.5L-32 size with 18 and 20 ply rating (PR), the manufacturer says.

The Green EX FL800, which GRI says has one of the industry's widest tread footprints, is now available in the 700/40-22.5 size.

High demand and success of the FL800 pattern have been the reasons for expanding into a new size option. **ffm**

Titan International debuted its new tread design in the US

Mapped out

Trimble's new automation technology a new step towards full vehicle autonomy

Users and manufacturers of farm equipment will be able to automate their vehicle's trajectory and speed and will be able to design the most efficient path, using Trimble Autonomy, the developer says.

The advanced path planning technology offers automated, full path, complete project trajectory from entry to exit, including logistics points for maximum efficiency. Plans can be designed and created in the office and adjusted in the field or on the worksite.

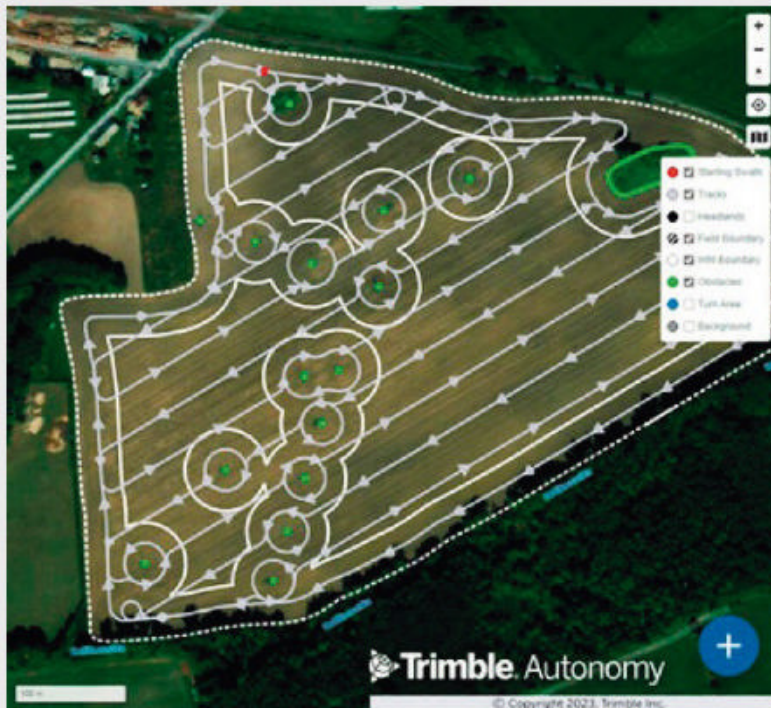
Trimble says the system will work with its own and other equipment manufacturers' existing software systems as an easy-to-integrate, automated solution to increase efficiency in the paddock.

Given the manual set-up involved with existing manual path planning options that impact productivity, consistency and execution, Trimble says the new autonomous tech is the next step towards full autonomous equipment.

"Our new path planning technology is the next step in Trimble's vision of making fully autonomous solutions available across industries, regardless of brand, type of equipment or use case," says Trimble general manager - off-road autonomy Finlay Wood.

"With this easy-to-integrate solution, we've taken another significant step towards full autonomy. It enables our customers to reduce waste and simplify complex tasks, whether they are in the cab or not - part of our vision to meet operators where they are on their path toward fully autonomous solutions."

Trimble says the software will enable a broad range of autonomous applications to take place



An automated vehicle trajectory developed by the Trimble Autonomy system.

across several industries, including construction and agriculture.

The technology was tested in the field with Horsch where it was used on a self-propelled PT and VL sprayer series. Currently, Trimble is conducting further testing with a Dynapac autonomous compactor.

"Through our work with Trimble, we were able to test the latest path planning technologies in real-time on farms to understand how the technology performed in real-world environments," says Horsch managing director Theo Leeb.

"We had the opportunity to experience fully automated spraying for the first time ever. This is yet another example of how Horsch is at the forefront of thought leadership for ag working practices. We're two high-tech companies changing the future." **ffm**





SPRAYERS

Home comforts

Househam sprayers have been displayed to customers by new national distributor TTMI

Machinery dealer TTMI has taken on English sprayer brand Househam, marking the partnership by showcasing a demonstration machine in Victoria.

The Househam brand has previously been sold in Australia through different channels, but TTMI decided to add the English-made sprayers to its stable after noting their popularity in places where TTMI's dealerships are located, in Victoria and Tasmania.

One of Househam's drawcard attractions is that the sprayers can be customised, providing a bespoke machine that suits specific customer requirements.

"They're not an off-the-shelf machine that gets modified to try and suit their customer's individual needs, we work out exactly what the customer

wants first and then we quote it and build it to that specification," TTMI group sales manager and director Andrew Snape says.

"That's the niche in the market where Househam fits in - it can be custom built to exactly what the customer needs, obviously within reason."

Househam's standard range consists of four models - the Spirit, Air-Ride, Harrier and Predator.

It is a Harrier model, which Househam describes as being ideal for professional operators, which TTMI is using as its demonstration machine for upcoming field days and which it debuted to customers at Lardner Park in Warragul last month.

Househam representatives also travelled from the United Kingdom to meet customers at the launch.



TTMI demonstrated a Househam sprayer to customers in Warragul

The breadth of options available highlights Househam's versatility. The Harrier can be provided with 4000L, 5000L or 6000L tanks, up to 1100mm underbody clearance, triple-fold boom options from 28 to 36m or 13m/24m twin-fold boom, and manually adjustable axles from 72 inches (183cm) up to 84 inches (213cm) with a hydraulic adjustment option.

Another Househam sprayer on display during TTMI's Warragul launch was an Air-Ride, which is a lightweight machine that stands out for its ability to adapt to unique conditions.

"One of the other things that is quite unique about the Househam machines is they do go down to quite narrow wheel tracks," Snape says.

"The other benefit is they have very light tare weights compared to a lot of other machines.

"We have an even smaller machine again, which is around about 6.5 tonnes dry, whereas a lot of other machines start out life at 10 tonnes plus before you even put any liquid in them."

Househam sprayers are fitted with Total Machine Control, which integrates many functions into one touch screen console. This provides the operator with complete application rate control, engine management, hydrostatic drive control, built-in fault detection and automatic service reminders.

It also delivers Househam's Spray Pilot auto-steering and NavGuide GPS mapping system, offering precise control of application rate for improved accuracy as well as reducing overspray, particularly in irregularly shaped paddocks.

Spraying features include Individual Nozzle Control and Auto Nozzle Select, with individual nozzles activated electronically either automatically or manually from the cab. **fm**

HARD WORK PAYS THIS AUTUMN

GREAT AUSSIE REWARDS FROM SHELL LUBRICANTS

Shell lubricants work as hard as you, keeping your machinery running stronger for longer. This seeding season, purchase **Shell Rimula R4 L**, **Shell Rimula R4 X** or **Shell Spirax S4 TXM** (as tabled below) from participating stockists and enjoy the rewards! *

BUY – 3 X 20L PAILS  – GET OILSKIN BOOT GUARDS	BUY – 2 X 209L DRUMS  – GET SHERRIN AFL FOOTBALL	BUY – 1 X 1000L IBC  – GET AKUBRA CATTLEMAN HAT
---	---	---

SHELL LUBRICANT SOLUTIONS

*Terms and Conditions apply. Special offer is available from selected Distributors and Resellers and is valid for orders received and paid for between 9am, 6 March 2023 and 5pm, 31 May 2023 or while stocks last. There is a total maximum of 130 Shell Rimula Akubra Cattleman Hats, 550 Shell Rimula AFL Sherrin Footballs and 1150 Shell Rimula Oilskin Boot Guards in this Promotion. The offer is not valid with any other offer or promotion. Full Terms and Conditions are available at vivaenergy.com.au/2023Seeding. Shell Rimula and Shell Spirax are trademarks of Shell Brands International AG and are used under license. The Promoter is Viva Energy Australia Pty Ltd (ABN 46 004 610 459) of Level 16, 720 Bourke Street, Docklands VIC 3008.

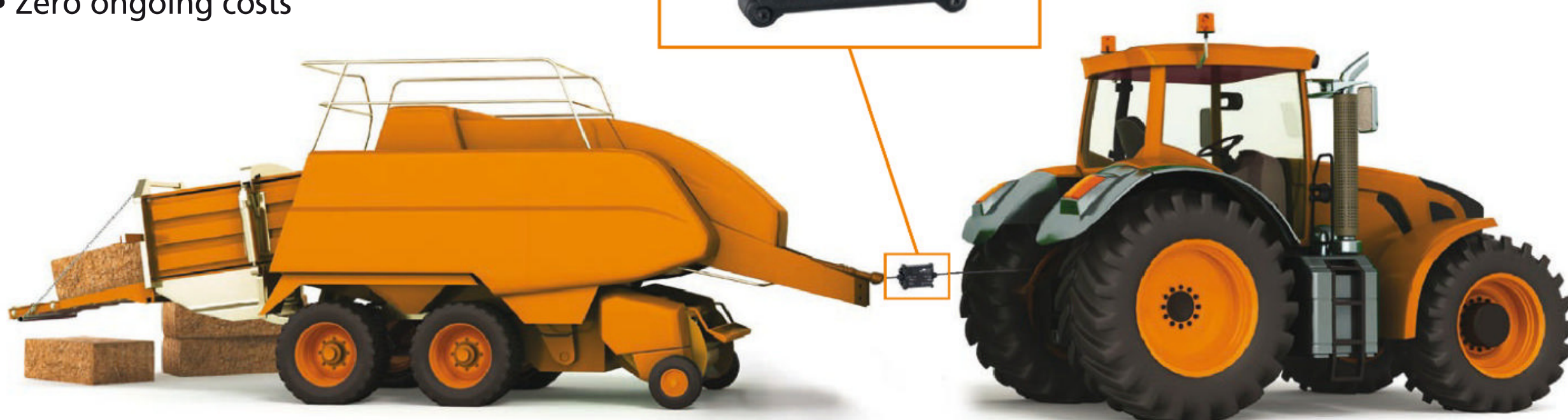




Open the lines of communication between your farming equipment

The ifm ISOBUS Agri-Mate provides a method of data transfer between the farming machinery and the existing virtual terminal.

- Easy integration to existing VT
- Seamless communication
- Significant reduced workflow
- Maximised savings
- Zero ongoing costs



1111
0101
101111
0101111100110
11100100 YOUR
DIGITAL COUPLER
0101111100101
1110010101111

SAVE ■ Money ■ Time ■ Stress!

SCAN
FOR
MORE



protect what's
IMP**ORTANT**

1300 365 088
sales.au@ifm.com | www.ifm.com/au



BALERS

Generation V

The double strength V Knotter upgrades to the Krone Big Pack Square Baler, newly released Down Under, leads Kubota's pre-season range.

The newly released fifth generation Big Pack Square Baler features six knotters for higher throughputs in the field. The revamped knotter configuration also includes a new PowerClean knotter fan system that uses pressure to ensure an air stream runs continuously to all key areas of the baler, in order to keep it as clean as possible.

Tested in Australian conditions, the new Big Pack baler range has the same strong performance levels as Krone's HDP High Speed and Xtreme balers, but with the added benefit of more bells and whistles.

Krone says the Big Pack Gen 5 range keeps a focus on productivity, offering a reduced cost of ownership while maintaining consistent bale shape and density and operating reliably with other baling components.

Krone product manager Ash Swayn says the Gen 5 range is a game changer in the baling world.

"The new PowerClean knotter fan system with positive pressure ensure the top and sides of the machine remains clean, allowing you to get on with the job at hand," Swayn says.

"The new V Knotter is now available on all Gen 5 Big Pack Krone balers, making it a game changer for the environment, but the double strength tied knot also makes it excellent for the export market. It leaves no tail and waste, unlike previous models with cut-off dropping to the ground.

"The Gen 5 model now has a split bale ejector, meaning you can eject just the last bale or empty the full chamber at once, delivering higher efficiencies for farmers out in the field. The performance



The Krone Big Pack Square Baler has been upgraded

and reliability of these balers comes second to none," he says.

Other models released in the 2023 Kubota pre-season range include the Krone EasyWrap 150 round baler, equipment from Great Plains and implements from Kubota.

The Great Plains range includes both min-till and no-till seed drills with working widths of up to 9m, as well as vertical tillage solutions.

With Great Plains' Max Chisel Vertical tillage implement, two opposing rows of individually mounted 610mm Samurai edge discs cut residue while mixing the top 100-125mm of soil.

The heavy-duty trip shanks with 1,111kg of horizontal trip force can reach depths of up to 305mm, mixing the soil and fracturing density layers in even the toughest of conditions.

Great Plains says the angled chopper reels size residue and pull dirt into the shank voids to achieve a uniform finish.

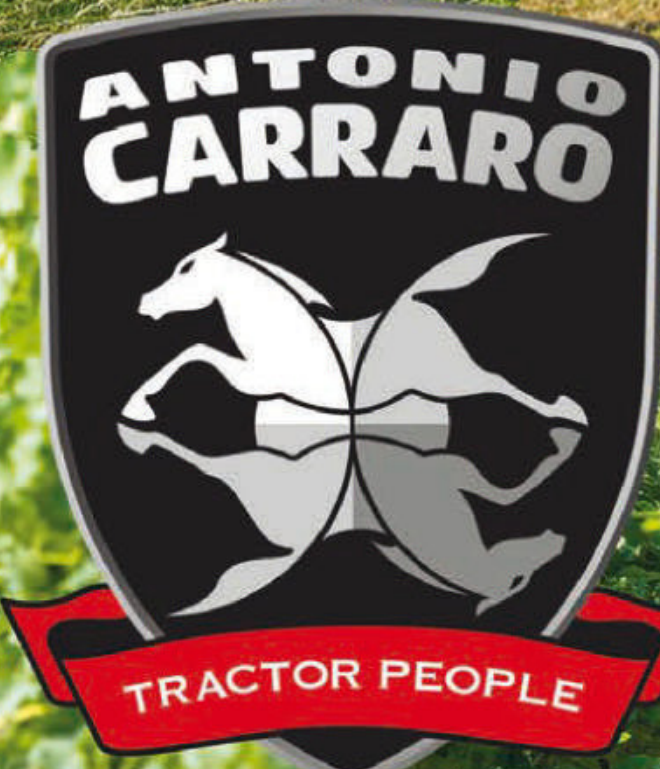
From Kubota, the preseason catalogue includes a range of mulchers, rotary cutters, reversible ploughs, disc spreaders, compact discs, vegetable planters, power harrows and seeding and precision planters.

"We have the most comprehensive range of hay and forage implements in the market that are world class in operation and provide the best value for money," Swayn says.

"Whether you are looking for a significant machinery upgrade or an implement to introduce better efficiencies, there is something in the 2023 pre-season catalogue for everyone." **fm**

THE BEST COMPACT TRACTOR

**Constant 4WD
Reversible driving
Hydrostatic or
manual transmission
Low profile
Up to 110 hp**



ANTONIO CARRARO

Call 1300 858 094
web: antoniocarraro.it/au

STONE CRUSHERS

Working width
1 Metre to 3.7 Metre

Working depth
15cm to 70cm

Manufactured from
high resistance and
wear resistance steel

VALENTINI



Available for immediate delivery

RAMBO 1.5m
Depth 25cm
\$107,200 inc gst

RAMBO 2.3m
Depth 25cm
\$149,900 inc gst



VIN ROWE
FARM MACHINERY

3 Endeavour Street,
Warragul. Vic. 3820
Phone (03) 5622 9100



TRACTOR

Raise the bat

Case IH's iconic Farmall tractor is set to celebrate its 100th anniversary in 2023

Since the first Farmall prototype was designed by International Harvester engineer Bert R. Benjamin in 1923, the tractor range has earned a reputation among farmers for its toughness and versatility. To mark the occasion, Case IH and the Farmall brand will celebrate the history of the machine and honour its place in the advancement of agriculture around the world. Today, more than 30 models of the Farmall are in production for farmers to choose from as the product line continues to evolve. "The Farmall is a much-loved tractor right around the world, including Australia and New Zealand, where it fulfills a range of tasks in so many different farming operations," says Case IH Australia and New Zealand product manager - mid horsepower and

compact tractors Seamus McCarthy. "Whether it's a utility tractor for a broadacre operation, or the principal tractor for a small horticulture business, it's importance and relevance across so many decades is really unmatched for any other tractor model." Case IH says the Farmall's history and significance within the agricultural industry makes it a highly collectible piece of farm machinery. In fact, hundreds of Farmall collectors exist across Australia. One of them, Tom Horwood, from Inverell in NSW, runs a tractor buying, dismantling and spare parts specialty business, but in his spare time, has developed a penchant for collecting Farmall models. Horwood says his passion began when working as a mechanic apprentice with Inverell Harvester as a

teenager, but since starting his tractor collection in his 20s has continued for the past 40 years. While his collection numbers in the hundreds, spanning a number of different brands, it is his assortment of Farmall models - 40 of them in working order - that are among his most prized. "I worked on a lot of Farmalls during those years and just developed a real fascination for them. They have such a rich history, so when I started to collect tractors, they were high on my list. Collecting them just gets into your blood and I won't be stopping any time soon," Horwood says. Horwood's collection, which features a Farmall Regular from the 1920s, will feature as part of a centenary event held by Case IH in Inverell to celebrate the Farmall milestone. **fm**

Case IH's Seamus McCarthy (above left) says the centenary is a chance to honour the Farmall's place in the advancement of agriculture. Above right, Tom Horwood is an avid Farmall collector



DIXIE HOLDINGS
EARTHMOVING EQUIPMENT

SUPPLIER OF QUALITY EARTHMOVING MACHINERY, PARTS & ATTACHMENTS.

For over 50 years.



1343 Stapylton Jacobs Well Road Woongoolba, QLD 4207
P 1300 0 DIXIE (34943) W dixieholdings.com.au

FAE MTH MAXIMIZE YOUR POTENTIAL



Be more productive with the **FAE MTH multitask head for 300-500 hp tractors**. Rock grinder, stone crusher, asphalt shredder, and stabilizer all in one. Experience top performance, made possible with the innovative **variable geometry mixing and grinding chamber** that allows you to work the soil with extreme precision and efficiency.

Contact us to find the right FAE product for you:

Ph. +61.3.9706.4088 - Toll free 1300.981.337 - info@fae-ap.com.au

fae-group.com



SPRAYERS

Extra comfort

Greg Allan Farm Machinery has boosted its large trailed sprayer options in south-western Victoria with Miller Sprayers now to be sold by the group

Farmers in south-western Victoria now have another sprayer option, with Miller's Nitro range to be sold by Greg Allan Farm Machinery.

The multi-brand dealer opened a branch in Hamilton last year, complementing its original Colac location, and took on the Miller brand last month.

John Hill, territory manager for Miller's nationwide distributor McIntosh Distribution Group, attended Greg Allan's demonstration day last month where customers could learn more about the brand.

Hill says the Miller sprayers are well suited to

south-western Victoria, where demand is increasing due to a change in farming types.

"They'll be new to the Hamilton area. We didn't have a dealer in that area, which is why we were looking for somebody," he says.

"We saw an opportunity in the Hamilton region where the farming practises and farming industries are changing, moving away from livestock and more cereal grain production is moving in.

"We have also seen what Greg Allen does in Colac and if they are going to replicate that in Hamilton, we wanted to be part of it."

Miller Nitro 7310 forms part of Greg Allan's new range

There are two main sprayers in the Miller Nitro range, the 7310 and 7380, which have 4,500L and 6,100L capacities respectively.

Both have the options of booms between 30m and 48m and Hill expects the 7380 with a 36m boom to be the most popular with farming customers around Hamilton.

Practical features such as two monitors inside the cabin make life easy, while a luxury cabin upgrade is available with perks such as a heated and ventilated leather seat.

The Nitro sprayers are designed for both power and comfort, with even the smaller 7310 producing 285hp (212kW).

"It allows you to do your broadacre cropping and work on your controlled traffic if you're working down that path as well," Hill says.

Greg Allan Farm Machinery managing director Jon Allan says increasing the company's presence in spraying equipment, particularly large trailed sprayers, has been a priority for him, and the Miller partnership has brought this to fruition.

"Miller, through McIntosh and Sons, found out that we were looking, and they approached us and we had been in communication for about four months," he says.

"We don't expect to do too many of them out of Colac, but definitely out of Hamilton."

To find out more about the Miller Nitro sprayers, visit www.gafm.com.au or www.mcintoshdistribution.com.au

COMPACT ON STEROIDS!

T265 WITH 4-IN-1 LOADER

\$26,990



OFFER ENDS 30TH APRIL 2023
WHILE STOCK LASTS
SEE US AT FARM WORLD C18-19

HYDRAULIC REMOTES

LOADER JOYSTICK

SIDE BY SIDE PEDALS

FOLDING ROPS

AUTO THROTTLE

1,175cc DIESEL ENGINE

4-IN-1

Note to self
INSTANT
A\$\$ET
WRITE-OFF

COMPACT

BACKHOE

UTILITY

HIGH HP



Quality Made in Korea. Great value tractors packed with generous features. Tractors from 19 to 100HP, made strong for the Australian farmer.

With its 865kg tractor-only weight (exc loader), the T265 will PULL MORE – PUSH MORE – LIFT MORE!

Fitted with a quiet TYM 1,175cc diesel engine, the T265 will deliver plenty of power and real torque.

Ask us about Inlon Finance. Dealer delivery charges apply. #Subject to eligibility.

12 Farms & Farm Machinery



For more information
and your nearest dealer
1800 849 090
www.tym.ag/718

YOU DESERVE A SMOOTHER, BETTER BUSINESS WITH CALTEX

At Caltex, we are committed to providing the most advanced premium industrial lubrication technologies available for every kind of operation - from mining to agriculture, power generation to construction, trucking to global marine.

No matter what challenges you might face, the journey will be Smoother, Better, Together with Caltex.

Talk to your local distributor or find out more about Caltex fuels and lubricants.

www.caltex.com/au/business-solutions





They say Italians do it better. In this case, the sentiment rings true with the innovations of the Faresin Leader PF2.24 self-propelled feed mixer, says our reviewer Ash Santilla

For Victorian dairy farmers Tim and Jodie Walsh, the introduction of the Faresin LeaderPF2.24 self-propelled feed mixer has been a real gamechanger. The Walshs run a modest herd of 320 Jersey cows on 85 hectares in Tongala, with an additional 25ha for young stock, of which all is under irrigation. They say the addition of this new unit has meant there’s no need for a separate loader, tractor and mixer wagon to be used when feeding the herd. “I don’t have to get out of the machine from start of feeding to the end,” Tim says. The Walshs got their new Faresin Leader PF2.24 from Echuca dealer and servicing agent McKee’s Garage & Engineering. McKee’s branch manager Dave Frazer and Dave Soderstrom, the business development manager from exclusive Faresin distributor Ahern Australia, consulted with the Walshs to ensure the specifications were tailored to meet their requirements. They have essentially replaced three implements with one and potentially have more manpower as they estimate it has cut a two-and-a-half-hour opera-

tion by a third, running almost 70 per cent faster and more efficiently than the property’s previous setup. On a dairy operation such as this, it essentially means a day’s worth of work is saved per week and more time to do, let’s face it, probably more jobs.

Cutting Smart
The Leader 2.24 has an array of technical features designed to make feeding out not only more efficient but user friendly. In particular, the beauty of the machine’s separate milling head is that feedstuffs are already cut when they enter the mixing tub. This lessens the work done by the internal augers, meaning less wear and reduced maintenance. The cutting mechanism delivers a perfect straight edge cut, giving a compact edge to the silage stack. This means the edge of the silage cut is not prone to moisture and air permeation which diminishes the silage’s quality and ultimately palatability, helping to negate the issues of uneaten product and production loss when feeding out bunkered silage in an outdoor environment. With regards to the cutters, the solid structure is made of wear-resistant steel, giving it the maximum possible durability over time. There are three rotation speeds (200, 300 and 350rpm) which lets the operator choose the best solution for the feed stuff to be loaded at any time.

Mix Master
Perhaps one of the most impressive features of the machine is its intuitive ability to keep track of feed going into the mixer tub and alert the operator as to exactly what, and how much, has gone in. The mixed ration calculator can store up to 15 programmable recipes - meaning there can be specific mixes programmed for each class of stock, be it wet cows, young stock, or feeder steers.

Efficiency, comfort and accuracy, the Faresin Leader PF2.24 self-propelled feed mixer does it all



Victorian dairy farmers Tim and Jodie Walsh

The machine automatically knows the volumes of each product and alerts the operator when the recipe is complete. For example, if there are three different products in the recipe, the machine intuitively regulates the amount of each product entering the mix.



A separate milling head helps take a load off the augers

For an inexperienced user, this means an alarm is set off when the pre-programmed volume of any particular material has been reached.

The mixing tub itself is made of high quality S355 steel with 8mm thick walls and a 20mm thick bottom with two vertical mixing augers.

There are some clever features inside the mixing tub such as magnets at the bottom of both augers to ensure that, should metal objects accidentally be mixed in with the feed, they're ultimately not fed out, which is an important addition from an animal welfare perspective.

A particularly smart option is the side opening hopper for introducing trace elements to the mix at ground level via a horizontal auger, directly into the mixing tub.

This model holds 24 cubic metres of product, with the broader Faresin range offering capacities from 11 to 33 cubic metres.

Nimble Mover

This machine's manoeuvrability should not go unmentioned here.

It offers four-wheel steering - and six wheels on larger models - with the bonus of crab steer. This lets the operator access feed in tight areas like feed bunks and feeding pens, where space is at a premium.

Equipped with three cameras as standard, and with capacity for more to be retrofitted, the operator can easily see either side of the machine as well as monitoring the feed as it enters the mixing tub.

Clear Comforts

The cabin of the Leader 2.24 is designed around comfort and usability.



A
There's no need for a tractor to tow this self-propelled unit

B
With four-wheel steering and crab steer, the Faresin is a nimble mover

C
The cutting mechanism delivers a perfect straight edge cut

D
Material from the milling head goes straight into the wagon

E
This model has a capacity of 24 cubic metres.

F
With a special side hopper for trace elements, the unit ensures quality feed-outs



The display panel is easy to use, even for a ‘newbie’, and all controls are accessible either by the joystick or the control panel above it.

Glass all around the cabin offers maximum visibility and the screen streaming visuals from all three external cameras means there really is no need to exit the machine from the start to end of feeding.

Full Power

This machine is powered by a 6 cylinder 210hp Deutz Stage IIIA diesel engine, a brand known for its reliability and tried and trusted reputation in the field.

It is backed by a hydrostatic transmission which provides smooth and consistent power delivery to all four wheels.

Access to the engine is via a pull-up hood at the rear of the machine, enabling easy servicing of oil and fuel filters without the need for fiddling around hard-to-access areas.

It must also be noted the machine offers real-time diagnostic communication between the operator, the dealer and the manufacturer, to ensure any alerts are discovered before mechanical issues occur.

This is a very handy tool regarding maintenance and upkeep of the machine, which in this case requires very little.



All-Rounder

All said, the Faresin Leader PF2.24 self-propelled feed mixer provides the operator with the most efficient, comfortable, and accurate ability to feed out without even getting out of the machine.

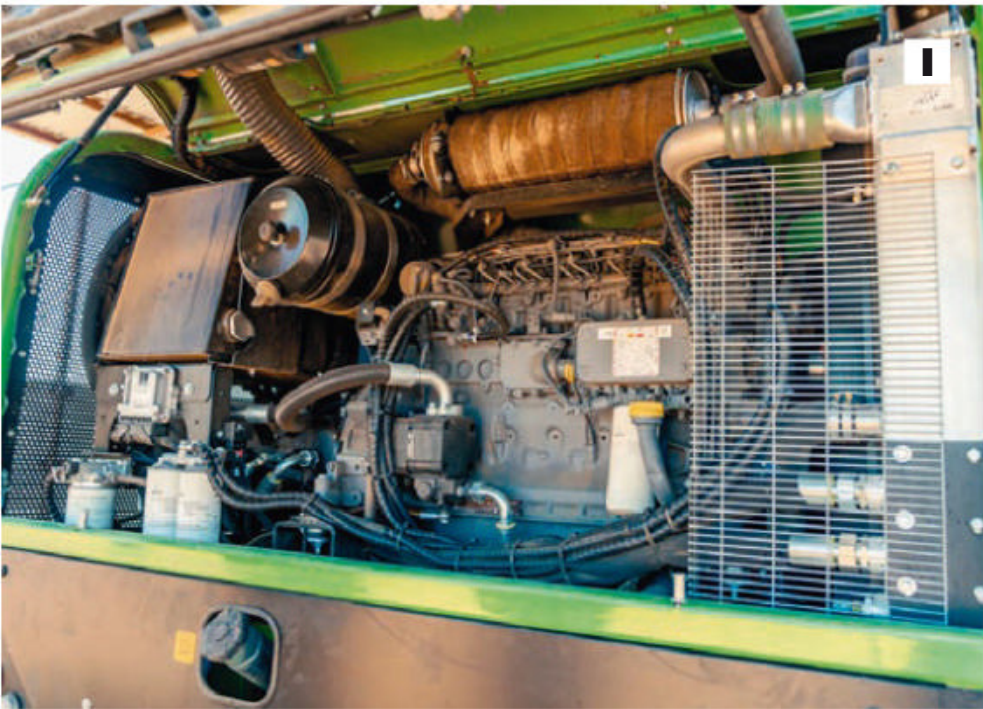
The PF name stands for “Precision Feeding” and the PF2.24 Feed Mixer lives up to its name here.

There is no need for the traditional setup of three

machines and guessing how much feed goes into a mix. Simply put, this guy does it all.

Ahern Australia is the exclusive distributor of Faresin products to the Australian market through an established national dealer network.

For more information on the complete line of products please visit Ahern’s website at www.ahernaustalia.com.au



	PF2.24 Feed Mixer
Capacity	24 cubic metres
Tare weight	16,500kg
Dimensions (LxWxH)	10,000mm x 2,470mm x 3,260mm
Milling Height	5,380mm
Engine	Deutz TCD 2012 L06 2V
Power	155kW/210hp
Tyres	385/65 R22.5
Fuel Tank Capacity	230 litres
Maximum Road Speed	40km/h
Other options	Shedder on milling cutter, automatic greasing system

G

Glass all around offers near-complete visibility

H

The easy-to-navigate screens provide thorough information

I

The unit is equipped with a Deutz engine, easily accessible from the rear of the machine

J

The joystick and armrest provide easy access to controls

K

The Walshs say their Faresin has been a gamechanger for their dairy operations





Rata
**POWER
CLAW**™



**"The best piece of equipment
I ever bought!"**

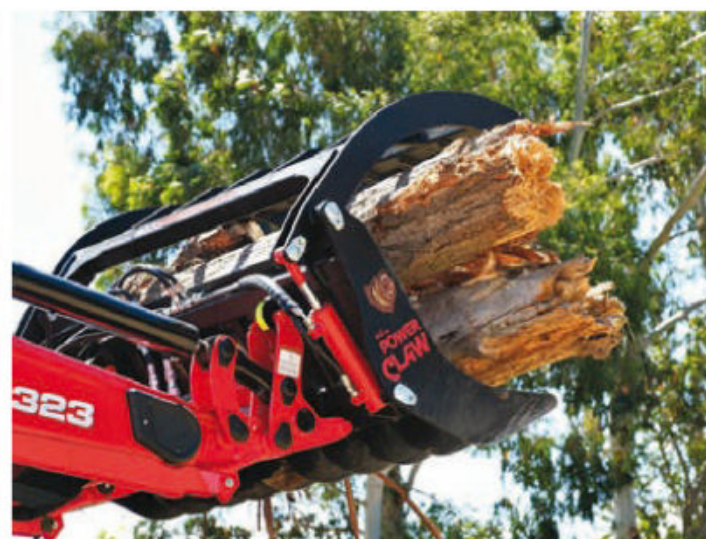


Scan to watch
the video!

Australia's most useful attachment!

Turn your Tractor, Telehandler or Skidsteer
into a multi-task machine! Stick Rack,
Grapple, Grab, Clamp & More!

- ✓ Models to suit tractors 45hp to 250hp,
Telehandlers & Skidsteers
- ✓ Widths from 1.5m to 2.4m wide
- ✓ Combines the functionality of multiple
attachments into one!
- ✓ Stick Rack, Grapple, Grab, Clamp & More!
- ✓ **High Tensile Steel Tines!**



WET or WATERLOGGED paddocks?

It's no secret! Waterlogged pasture takes longer for pasture
to grow, reduces yield & leaves it more prone to pugging &
compaction issues!



Scan to see
how you can
dry out with
a Rata Mole
Plough



P: 1800 962 022
E: sales@rataequipment.com
W: www.rataequipment.com

Rata™



DEALER

Westward bound

TTMI has widened its product range with two new seeding brands, both to be sold at its newest branch in Victoria

Case IH dealer TTMI has officially opened its seventh branch, located in Colac, while offering two new brands to western Victorian customers.

The dealership will offer products from CNH Industrial brands Horwood Bagshaw and Flexi-Coil, expanding opportunities for customers in the region.

It follows TTMI taking over as the Case IH dealer in another western Victorian town - Warrnambool - late last year.

TTMI now has seven dealerships, with two in Tasmania and three across eastern Victoria's Gippsland region.

TTMI dealer principal Jason Henry says Flexi-Coil's seeding equipment alongside Horwood Bagshaw's seeding equipment, fertiliser spreader range and laser buckets will appeal to broadacre farmers within their western Victorian catchment area.

"This is the type of equipment that broadacre customers in this region need access to and which can make a real difference to the efficiencies and productivity of a large-scale operation," he says.

"It's an exciting time for our business because with the addition of branches in Warrnambool and Colac, we now have complete coverage of western Victoria,

and can offer two new brands to this region where broadacre businesses are particularly prominent.

"It means increased buying power for our branches and access to a larger range of machinery for customers, both new and used, with our parts and service departments also benefitting from this increased capacity and the addition of more staff."

One of the new products available is Horwood Bagshaw's compact ScariBars with mounted air seeders, which are manufactured in South Australia.

CNH Industrial Seeding & Tillage national sales

Horwood Bagshaw compact ScariBars are one new product offered at TTMI's recently opened Colac branch

manager David Gibson says these are well suited to the region, offering high performance in a robust package for mid-range horsepower tractors.

Gibson also says Horwood Bagshaw's trailed spreaders, along with trailed air seeders from Horwood Bagshaw and Flexi-Coil, will deliver consistent performance and increased productivity for customers.

Gibson says CNH Industrial was excited to have TTMI as the company's south-western Victoria dealer.

"TTMI have long been a high performing dealer and that is because of their on-going dedication to their customers," he says.

"It presents a great opportunity for our customers with access now to the two new dealership locations in Warrnambool and Colac and the associated service and support infrastructure that's so critical for local farmers."

The new Colac branch is open for operation



HIGH EFFICIENCY. HIGH ACREAGE. HIGH YIELDS. LOOK TO LEMKEN



Look to LEMKEN to take your tillage to new levels of efficiency. The Heliodor high-speed disc is the ultimate tool for shallow stubble cultivation and seedbed preparation. When you need high capacity, one-pass tillage, look no further than the unrivaled versatility of the Heliodor.

- Maximum clearance for high residue
- Leaf springs create disc vibrations for a self-cleaning effect and superior crumbling
- Integrated rollers deliver precise depth control

Craig Hopkins

Area Sales Manager Australia/New Zealand

Mobile: +61 410 445 952 • E-Mail: c.hopkins@lemken.com

LEMKEN
The Agrovision Company

Agricultural Equipment Catalogue



**SCAN TO
DOWNLOAD**



Call **1300 736 848** or visit **CLARKFARMEQUIPMENT.COM.AU**

500 BASE MODELS
THOUSANDS OF
VARIANTS

5 YEAR
CONDITIONAL
WARRANTY

DISC PLOUGHS
Quality - Custom Made

PRIMARY CULTIVATION
Re-growth & True All-Rounders

- > Cereal
- > Cotton
- > Cultivation
- > Sugar cane

28" TO 42" DISCS
Largest Model Range

AUSTRALIAN MADE
Owned & Engineered (Local parts)

FAMILY OWNED
70 Years Experience

ENNOR
Disc Implements

1800 813 115
ennor.com.au





Slow start

The new year has begun with a sizeable dip in tractor sales after the market took a break after a hectic end to 2022.



Gary Northover is executive director of the Tractor & Machinery Association of Australia (TMA). He can be contacted on (03) 9813 8011 or at gary@tma.asn.au

Tractor sales were down 25 per cent in January 2023, compared to the same month last year, as dealers coped with inclement weather events along the east coast and the demands of a bumper harvest season.

Dealers are overwhelmingly reporting that the market largely took a well-earned holiday in January, with many saying some customers opted not to take delivery during the month and staff at branches were encouraged to take a Christmas break.

All regions except for the Northern Territory experienced a decline in sales for the month. Queensland was down 11 per cent, New South Wales declined 23 per cent and Victoria recorded a drop of 34 per cent.

Sales in Western Australia were down a mammoth 37 per cent, South Australia recorded a 34 per cent decline and Tasmania was off 24 per cent for the month, with sales in the Northern Territory finishing 36 per cent ahead.

Not surprisingly, sales in all machine categories were down this month - with the small under 40hp (30kw) category down 4 per cent.

The 40 to 100hp (30-75kw) range was down 24 per cent in the month while the 100 to 200hp (75-150 kw) category was down, this time by 36 per cent.

Sales in the large 200hp plus (150kw) range took a huge hit, off 55 per cent on the same month last year.



The TMA says machinery supply is showing some signs of improvement

Sales of combine harvesters remained strong in January, supplying the back end of this year's harvest, with a further 27 units being delivered in the month.

Baler sales enjoyed a 10 per cent rise compared to the same month last year and sales of out-front mowers continued their downward trend, off by 21 per cent this month.

Despite the slow start to the year, the outlook for 2023 remains positive, particularly for the first half leading up to the conclusion of the Temporary Full Expensing Program, which ends in June.

Machine supply is showing some signs of improvement and we will hopefully see a levelling out of prices as most of the supply chain issues are resolved this year.

It is worth noting that much of the market for agricultural machinery in Australia is now in the hands of corporate and professional owners who tend to manage their machinery fleets based on three to five-year purchasing cycles.

Given the current boom conditions began over two years ago, we expect that there will be a steady demand for machinery once this peak has passed.

In other words, we do anticipate some pullback from the lofty heights of 2021 and 2022 but are expecting a soft landing for the industry.

Finally, we have announced details for the annual TMA conference which will be held this year in Sydney on Wednesday July 19 at the Stamford Plaza, Sydney Airport.

Ticketing and event information will be available online at www.tma.asn.au as we look forward to another great event. **fm**

Truly optimised spraying results come from combining the best sprayer with the best technology.



Scan to learn more!



SARITOR 7000
7000L | 36.5 - 48.5M

COMMANDER
6500/8500/10000L | 30 - 48.5m

RUBICON
4200/5100L | 24 -42.5M

ALPHA
4200/5100L | 24 -42.5M

**SCAN
SPRAY
SAVE**

Map every weed with centimetre accuracy and save up to 90% on chemical costs with HARDI GeoSelect, developed in Australia for the unique Australian farming conditions.

A new spraying solution designed to save farmers money, time and create greater efficiency. With minimal on-boom hardware, it optimises boom ride, weed targeting and sprayer speed. Work up to 30km/h to save time and running costs.



HARDI Australia
www.hardi.com.au

Email us: hau.marketing@hardi.com
Call us: 1 300 042 734

LIGHT YEARS AHEAD



DETECT

Superior mode of detection identifies even the smallest of weeds, day or night.



TARGET

Sensors taking 40,000 samples a second control super-fast 50Hz PWM-capable solenoids for fast and accurate nozzle activation.



ERADICATE

Narrow angle nozzles spaced at 25cm give the best coverage to kill weeds big and small.



SAVE

Economically control hard to kill weeds, reduce overall herbicide usage and conserve precious soil moisture.

**LIMITED
STOCK
AVAILABLE
AT 2022
PRICING***
GET IN QUICK!

When you invest in a WEED-IT from Croplands you are also investing in our spot spraying expertise. Whether it's technology or application, our team has the experience to provide you the unparalleled service and ongoing technical support that you need.

Get outstanding results, even on hard-to-kill weeds, with WEED-IT – the world's number one spot sprayer.

Talk to your dealer or visit croplands.com.au

*Wholegoods only.



WEED-IT
precision spraying



Events calendar

Here are upcoming field day and agricultural events for 2023. Information was current as of going to press

Toowoomba Royal Show - Toowoomba

The Toowoomba Royal Show is an unrivalled production of the very best in entertainment and agriculture displays on the Darling Downs since 1860. Every year has new entertainment so bring the family and enjoy world class acts, competitions and exhilarating rides in sideshow alley. When: March 31-April 1, 2023
More info: toowoombashow.com.au

Karoonda Farm Fair - Murray Bridge East

The Karoonda Farm Fair is an annual two-day event showcasing local, state and interstate farming and general interest products, services and events. With over 300 exhibitors each year, and crowds of around 7,000-10,000 over the two days, Karoonda Farm Fair caters for everyone. When: March 31-April 1, 2023
More info: farmfair.com.au

Seymour Alternative Farming Expo - Seymour

Held in the heart of Victoria at Kings Park, Seymour, the Expo features approximately 500 exhibitors and attracts 20,000 visitors across three days. Explore the latest technology, practices and trends in small and backyard farming, visit the animals and enjoy the shopping, food and entertainment. When: March 31-April 2, 2023
More info: seymourexpo.com.au

Sydney Royal Easter Show - Sydney

First held in 1823, the Sydney Royal Easter Show is Australia's largest annual ticketed event, attracting over 850,000 attendees on average. Revenue generated by it allows the RAS to invest in agricultural programs, competitions, education, youth and rural NSW. When: April 6-17, 2023
More info: eastershow.com.au

East Gippsland Field Days - Bairnsdale

An iconic event on the East Gippsland calendar, this Bairnsdale-based field day has been run by the Lindenow

Lions Club since its inception in 1986. With over 350 exhibitor spaces and numerous quality promotions at the Field Days, East Gippsland is definitely not one to miss. When: April 21-22, 2023
More info: egfielddays.com.au/

Diesel Dirt & Turf - Sydney

Diesel Dirt & Turf Expo is a family-friendly event designed to boost the Western Sydney construction boom - showcasing the biggest range of earthmoving machinery dealers, earthmoving attachments, trucks, bikes, utilities, mowing equipment and much, much more. When: April 21-23, 2023
More info: dieseldirtandturf.com.au

Agfest - Carrick

Agfest is a multi-award winning event and offers an excellent opportunity for your business to showcase its products to thousands of people. Operating for over 35 years, Agfest is a Tasmanian success story that injects millions of dollars into the local economy annually. When: May 4-6, 2023
More info: agfest.com.au

Tocal Field Days - Tocal

Highly regarded for its educational aspects, Tocal Field Days provides an opportunity each year for landholders and the community to see first-hand a range of livestock and animal handling and husbandry skills. When: May 5-7, 2023
More info: www.tocalfielddays.com/

Primex Field Days - Casino

Positioned as being 'Australia's sustainable farming expo', Norco Primex has evolved from a localised event to become one of the country's leading primary industries expos. It now boasts in excess of 1,000 different companies on show and more than 25,000 visitors across its three days. When: May 11-13, 2023
More info: primex.net.au

For the full year's calendar of events: tradefarmmachinery.com.au/events

DIECI
AUSTRALIA

2.5T - 21T AVAILABLE NOW, NATION WIDE.
FROM YOUR LOCAL DIECI DEALER.
1300 888 479

BERENDS

The Largest Range of Australian Made Farm Machinery

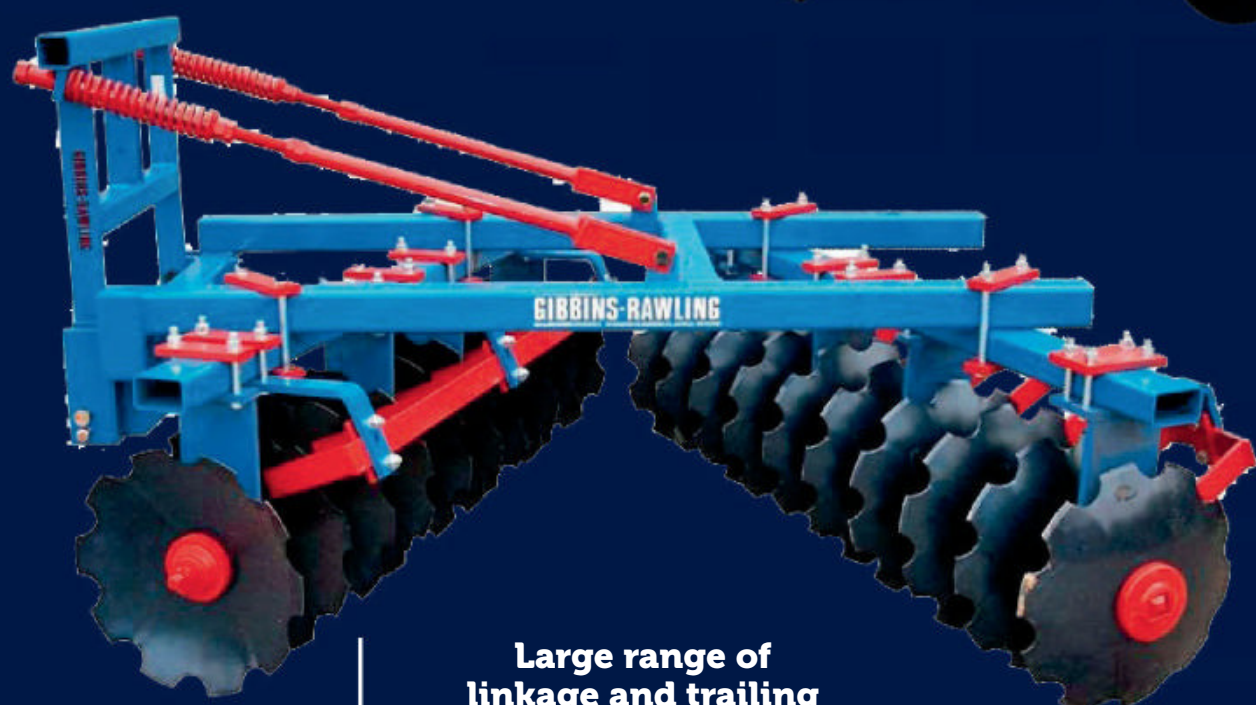
Australia's No1 locally built mulcher for the last 25 years. Available in Low Body or High Body models in various sizes. Great for clearing up paddocks and bush blocks.



Australian made aerators using the Shattertine technology. Great for cracking open hard ground and rejuvenating pastures.



The best value for money Front End Loader mounted post hole digger on the market. Standard with Eurohitch connection with other styles available. Various augers sizes and types available



Large range of linkage and trailing disc ploughs to suit all tractors and applications.

Australian Made slashers with 5 year gearbox warranty. Various sizes and models in single and twin rotor set-up. Great value and strength. Also available in galvanised.



10' & 12' Trailing Grader Blades. 2000kg in weight Best value for money blade of its type

Huge range of linkage models available also.



John Berends Implements



Contact your local Berends dealer for more information or call direct on (03) 9791 2494
www.johnberendsimplements.com.au | sales@johnberends.com.au



Tried and tested

As the name suggests, Farm Implements delivers a range of implements from quality manufacturers that are well suited to Australian conditions

◀
Cosmo, Italian manufacturer of fertiliser spreaders and agricultural equipment



▲
Kanga has produced quality Australian tractor implements since 1983

▼
Cosmo Bully makes affordable agricultural machines

For Melbourne-based Farm Implements, the name tells the story.

Specialising in all things related to tractor implements, the second-generation Australian-owned business offers a wide range of agricultural equipment including slashers and rotary cutters, flail mulchers, rotary hoes, power harrows, fertiliser spreaders, grader blades, cultivators and harrows, post-hole diggers, bale spikes, rakes and mixers.

Its headquarters are in the Melbourne suburb of Pakenham; however its specialised range of products is available nationwide thanks to the wide dealer network which covers Australia.

Farm Implements specialises in the Kanga, Cosmo and Cosmo Bully brands, all of which offer unique points of difference for customers.

"We offer some of the best products in the market today for our customers," Farm Implements general manager Tim Alcott says.

"Our focus is on all things that are suited to the three-point linkage of a tractor."

Kanga

Described as Farm Implements' 'house brand', Kanga Farm Equipment has 40 years of manufacturing history and its products are developed for Australian conditions.

One of the biggest benefits is the ability for Farm Implements to manufacture in-house, allowing tractor implements to be customised to suit any customer's specific needs.

"The design, engineering and manufacturing of our Kanga Farm Equipment implements is controlled in-house, enabling us to continually develop and enhance our products," Alcott says.

"Often they will ask for high-tensile skid runners and strengthening of wear areas, upgrades to cutter bars, modifications to discharge and blade rotation.

"Each farmer has a different idea of what works in their specific applications and we have the ability to modify, customise and provide that end user with what they require."

Another advantage of in-house manufacturing is the fact Farm Implements has developed its products based on dealer and user feedback, ensuring farmers are getting something refined over four decades to ensure it is perfectly suited to what Australians need.



Cosmo

Italian company Cosmo Srl is a global leader in fertiliser spreader manufacturing, while also excelling in cement mixer and sand/salt spreader production.

Founded in 1987, Cosmo has stood the test of time and now produces over 25,000 units each year.

Farm Implements' partnership as the Australian distributor goes back to Cosmo's founding.

A full range of trailed and three-point linkage spreaders is available and Cosmo is embracing new technology to keep delivering quality products at competitive prices.

"It is evident that they are continuously looking to further develop their Italian-made products but also expanding their product offering in the Cosmo Bully brand as well," Alcott says.

Cosmo Bully

The newest brand into Farm Implements' range, Cosmo Bully was introduced to Australia in 2015.

Founded as a joint venture between Cosmo Srl and the world's largest manufacturer of rotary hoes, Cosmo Bully is a combined approach towards quality machinery.

The Cosmo Bully range consists of rotary hoes between 20-140hp (15-104kW), flail mulchers between 18-100hp (13-75kW) and power harrows between 50-160hp (37-119kW).

While European engineers are responsible for the product design, Alcott says Farm Implements plays an active role in product development through providing local feedback and testing.

"There's European feedback coming into that product and we are part of that development team - testing product here, providing feedback," he says.

"The Cosmo Bully brand is a real collaboration to make sure that those implements that we offer under the Cosmo Bully brand are just as good as anything on the market, but they are affordable tractor implements.

"We are capitalising on the volume and buying power of the manufacturing facility.

"It's a very exciting time for agriculture to see a company investing in tractor implements to produce quality products at the most affordable prices."

The full range of Farm Implements products can be viewed at www.farmimplements.com.au



FARM IMPLEMENTS

TRACTOR IMPLEMENT SPECIALISTS SINCE 1983

FINISHING MOWERS



SLASHERS & ROTARY CUTTERS

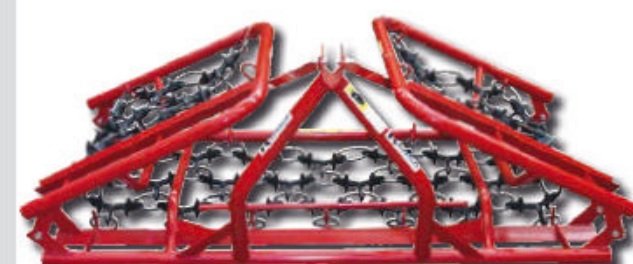


FLAIL MULCHERS



Visit us at
Farm World
Site **C26**

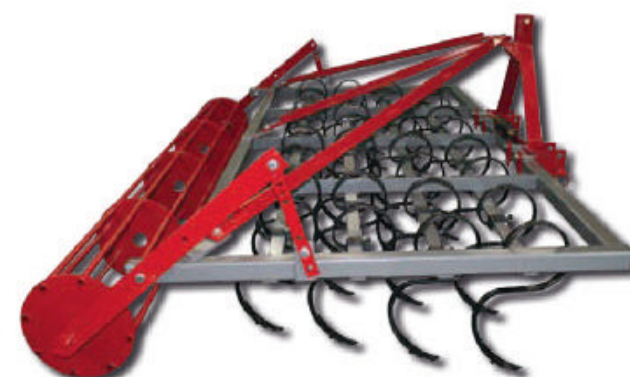
HARROWS



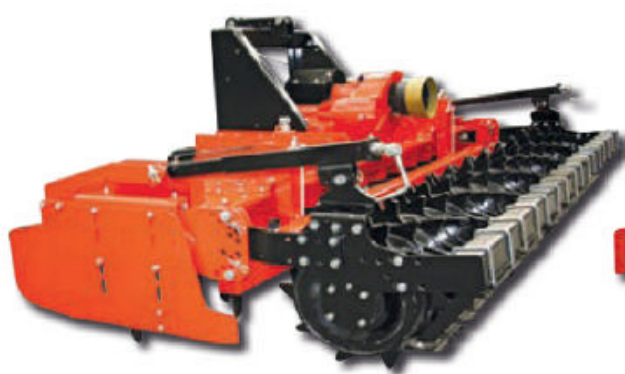
ROTARY HOES



RIPPERS & CULTIVATORS



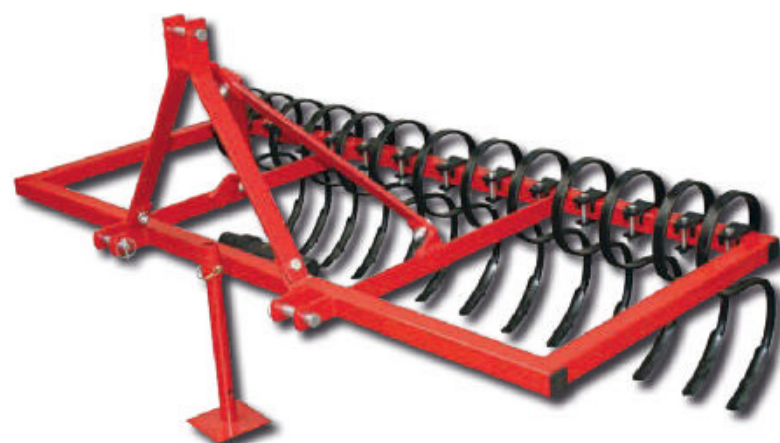
POWER HARROWS



GRADER BLADES



LANDSCAPING



POST HOLE DIGGERS



FERTILISER SPREADERS



For information on our quality
KANGA farm equipment,
COSMO BULLY agricultural machines
or COSMO fertiliser spreaders,
contact Farm Implements
T: 03 9706 5166
E: sales@farmimplements.com.au
W: farmimplements.com.au



Big deal

Appreciating the needs of their clients is the first step PEF Commercial Finance takes. The next is understanding the importance of securing the deal in a timely fashion.

Dedicated to providing business finance brokering services and consulting, PEF Commercial Finance has been in operation for over 40 years, delivering professional finance brokering services to small, medium and large business - with clients operating across a wide range of industries throughout Australia.

Offering its clients friendly, prompt and courteous service, the Melbourne-based finance brokering firm

PEF Commercial Finance can help farmers get their next big purchase sooner and easier

prides itself on securing the best hassle-free business finance solutions for each client's specific needs, including farmers.

With experience in dealing with some of Australia's largest and most reliable financiers, lenders, bankers and credit providers, PEF has the expertise to provide its clients with the best advice.

PEF aims to take the hassle out of asset funding applications by having one of their experienced finance brokers coordinate, organise and compile client documents for delivery along with any additional required materials.

PEF then arranges the final sign-up immediately so their customers can enjoy using their new business equipment, vehicle or machinery without the stress of having to organise formal documentation.

Finance broker Theo Robotis, who has over 30 years' experience in the financial services world - including a decade with PEF Commercial Finance - says he understands the challenges businesses face in securing quality financial advice and assistance.

"If I boil it down, the reason why customers keep coming back to us is because we put in the work to ensure they get the best deals possible," he says.

"We step in and save them not only money but time by going straight to the most reliable lenders active in the market. By reaching out to us to get your financials in order, when the opportunity comes up to buy or lease some equipment, you can find that asset that you're after and be in a solid position to negotiate good terms.

"We're there to facilitate all the nitty and gritty finance aspects; we step in with a real understanding of how your business works, in a way that a standard bank officer doesn't, to help guide you in the right direction."

PEF knows that deciding on the type of finance best suited to individual business needs and circumstances can be difficult - especially during such a tumultuous time - which is why PEF has a lock-in interest rate guarantee that ensures certainty and security for the length of a client's contract.

"Once a client signs their contract and it's approved - that's it," Theo says.

"Whatever interest rate was secured on the day is locked in, even if interest rates go up.

"As we know interest rates are going up and look to continue to be doing so over the coming months.

"Therefore, locking in the rate now before they begin to rise even more is the best bet when it comes to getting your bang for your buck."

PEF is focused on more than just helping its clients save. The company understands its clients' need finance brokers as dedicated to their stability and as secure as they are.

"It's about more than locking in the best interest rates or the best deal," Theo says.

"It's also about creating the reassurance that even if something monumental happens in the market, our clients know we have their vested interest and that no nasty increase in interest rates are going to surprise them."



**For more information visit
www.pefcommercialfinance.com.au or
email info@pefcommercialfinance.com.au**



*Your Finance Specialist
for all of your Business
Equipment needs.*

Contact us today!

**Theo Robotis
0418 349 958**

www.PEFCommercialFinance.com.au



HOW DO WE STACK UP?

DARE TO COMPARE
THE COMPETITION

TYM T413



TYM
TRACTORS

FROM
\$37,900

⌚ **OFFER ENDS 30TH APRIL 2023**
WHILE STOCK LASTS

**SEE US AT FARM WORLD
C18-19**

TRACTOR FEATURES

- ROPS or Air-Con Cabin
- Japanese Yanmar engine for power, reliability & global support
- 3 range hydrostatic transmission
- 1200kg 3 point linkage for a large range of attachments
- Flat operator's platform for unobstructed access



LOADER FEATURES

- Loader with 4-in-1 bucket
- Easy fit Euro hitch
- Integrated loader joystick
- Bump guard
- Tied to rear axle



Quality Made in Korea. Great value tractors packed with generous features. Tractors from 19 to 100HP, made strong for the Australian farmer.

The mighty TYM T413 tractor stacks up against the competition, scoring 21/22 in a product comparison. Visit www.tym.ag/734 to find out more.

Ask us about Inlon Finance. Dealer delivery charges apply. # Subject to eligibility.



For more information
and your nearest dealer



1800 849 090
www.tym.ag/734



Terraland TO 6000

- Super deep ripper! Rips down to 60cm (24 inches)
- One pass operation to super deep rip, mix clay and incorporate lime that also packs the surface for an excellent seed bed.
- The most economical way to transform poor to average sandplain into highly productive country in one pass!
- Medium to heavy country is also responding with great results!



Swifterdisc XE 12400

- Special aggressive A-discs, produce the best stubble cutting and mixing action.
- Excellent for incorporating lime and stubble at depth and levelling the paddock.
- Kills weeds and leaves an impressive seedbed with the moisture locked in by the V-ring packer!
- Fixes your seeding trash flow problems in one pass!

**TO AVOID DISAPPOINTMENT ORDER
NOW TO SECURE DELIVERY**

**Call Grant Borgward
0428 816 701**



Lincoln's P502 system



The portable Faicom grease dispensing kit

Smooth movement

Maintaining good lubrication is vital to ensuring machinery runs smoothly when it is needed - and JSG Industrial Systems has both the products and know-how to assist

Even the most powerful and most efficient piece of farm machinery in the world is of little use if it has broken down.

JSG Industrial Systems lubrication product sales manager Branco Zivic realises small farm operators are constantly trying to multi-task with limited labour available, which is why JSG's products aim to be easy to use and provide both immediate and long-term benefits.

"With small farm machinery, like any other machinery, it's important that their machinery doesn't break down as downtime and loss of productivity is the major cost," he says.

"It's also important that farmers keep introducing new technologies or systems that can benefit greater productivity and reliability of their equipment.

"If we can provide them a product that would reduce labour and increase productivity, then they're a lot better off.

"What we're trying to introduce is the idea that regular greasing or periodically greasing a machine

is better than doing it once a day, because when the machine isn't working it doesn't really need grease.

"Small amounts of grease, but often, is better than a one-off situation once a day.

"When the machine is working and you apply the grease, that's when it is more effective than anything else."

The downside of not lubricating machinery properly can be significant, Zivic says, ranging from increased wear and tear to complete operation failure.

The JSG range for small farm machinery includes two well-known lubrication brands - Faicom and SKF/Lincoln.

One Lincoln product available is the P502 system, which is a simple, small, compact progressive pump, which can distribute grease or oil depending on the application.

In conjunction with a progressive divide valve, users can maintain a vast number of grease lubrication points distributing the required grease volume

to bearings, bushers, and pins. The P502 can also be utilised in lubrication chains when oil is required.

Faicom's products offering a number of different dispensing products for fuel, grease and oil, from basic hand operated to fully pneumatic systems portable and stationary.

JSG can also adapt hose reels for air, water, oil, grease and fuel and can also supply a full range of control valves, metered and non-metered, depending on customer requirements and needs.

"If you don't regularly grease something, and purging the used contaminated grease from bushers, pins and bearings it can do more harm," Zivic says. **fm**

JSG Industrial Systems has offices and a distribution network around Australia and its full product range can be viewed at www.jsindustrial.com, with small farm products highlighted at <https://try.jsindustrial.com/jslubricationsmallfarmmachinery/>



SAVE TIME, REDUCE COST & INCREASE PRODUCTIVITY

Satisfying our customers with the world's best lubrication equipment. Compact footprint solutions to support your lubrication work. Our strength comes from high-quality distribution partners who manage installation, service, technical support & training nationwide.

Lubrication Management | Flow Management | Fire Suppression



Quality Engineered Systems

JSG Industrial Systems | jsgindustrial.com | 1300 574 463



MASSARO MOTORS

(03) 5191 9369
RAY MASSARO 0417 887 718
LUKE MASSARO 0448 024 461

www.massaromotors.com.au



VICON RV2160
2008, low 29000
bales
Bale wrapper
combination
Wide pickup. S615.
TA1134225.
\$42,990



**DEUTZ-FAHR
AGROTRON 128**
Very neat tractor
Powershift
Shuttle. S672.
TA1159251.
\$65,000



FELLA TS671
Fella Rake
Good working
condition. S664.
TA1155500.
\$17,990



**KUHN MOWER
GMA2400**
Just in ready to go
Very good condition
2.4mtr cut. S632.
TA1142063.
\$9,990



**KUBOTA
M9540DHC-DS 40**
2023, new in stock
now
95HP cab tractor
Loader in stock.
S676. TA1165030.
\$92,493



FORD 6600
Good tidy forklift
Extremely strong
machine
Dalmore forklift.
S590. TA1120455.
\$27,990



**WILLIE'S
MANUFACTURING
ELITE**
3pl feeder
Strong robust
design. S517.
TA1099355.
\$9,990



KUHN FC883 RA
Triple mower setup
2009, triple mower
conditioner set up
Conveyer for single
windrow. S669.
TA1158796.
\$20,000



**CATERPILLAR
GP25NT**
2005, 2.5t forklift
Container mast
Hydraulic sideshift.
T17D-50367. TA1143670.
\$18,990

Large range of New & Used Machinery in Stock
Located at 2-6 BRIDLE ROAD, MORWELL VIC 3840



Small but mighty

Easy operation with implements makes Kubota's range ideal for small farm operators, according to Massaro Motors

While a small farm operator may not need the mega horsepower model popular on broadacre properties, their smaller models are just as worthy - and equally able to get the job done.

Massaro Motors founder Ray Massaro believes the dealership's range of Kubota compact tractors are ideal for small farm operators because of their workhorse ability, and capacity to work across multiple jobs.

Designed for small acreages, the Kubota BX, B and L series tractors offer impressive versatility, with different three-point linkage sizes allowing for easy implement attachment.

"The beauty of the range is that Kubota implements suit those smaller hobby farm tractors," Massaro says.

"They're geared, designed and made for them so it will always work.

"Whether it's a cutting machine, digging machine or whatever - it is designed for that horsepower tractor and the machine fits straight on.

"Ploughs and rotary hoes through to post hole diggers - normally that type of ground working machine is designed for the bigger tractors, but Kubota have their range for the small tractors."

Massaro Motors is a family-owned business in Victoria's Gippsland region, with Ray Massaro still actively involved 49 years after founding it. Ray is proud to have son Luke taking over the business, along with his Kubota factory-trained personnel.

Specialising in Kubota and its sub-brands, Massaro Motors sells machinery across the size spectrum, and Ray says the BX tractors are the most popular.

Kubota's BX range starts with the BX1880, an 18hp (13kw) subcompact unit which offers 310kg rear linkage lift capacity.

This lift capacity remains the same on the BX2380 and BX2680 tractors, which offer 23hp (17kW) and

25.5hp (19kW) engines respectively, while all three models have three-cylinder engines.

Weighing in between 606kg and 670kg, these tractors are powerful beyond their size, have exceptional manoeuvrability and provide versatility for whatever is needed.

Another highlight of the Kubota range available through Massaro Motors is the depth of product.

Within the B series, models between 22hp (16kW) and 31hp (23kW) are available, with the choice of cabin or ROPS.

One such model is the B3150, a four-cylinder 31hp (23kW) unit with 760kg rear linkage lift capacity, hydraulic power steering and Category I three-point hitch.

Jumping to the L series, Kubota has the 30.4hp (22.5kW) L3200D, the 35.9hp (26.5kW) L3800D and 43.8hp (32kW) L4600D.

All of these are available in a heavy duty (HD) equivalent and are all three-cylinder, except for the four-cylinder L4600HD.

Kubota's BX2380 tractor

The L3200D and L3800D, plus their HD equivalents, have 906kg rear linkage lift capacities which goes up to an even more impressive 1,300kg on the L4600D and L4600HD.

Massaro says a new Kubota promotion gives tractor buyers a bonus \$500 to spend on a Kubota implement, allowing small farm operators to get a head start on adding the accessories they need to turn a compact tractor into a true all-rounder. **fm**

Massaro Motors is located at 497 Princes Drive, Morwell, and can be contacted on (03) 5191 9369 or by visiting www.massaromotors.com.au

The L3800HD is one of the more powerful models in the small farms range



Despite their size, the tractors can easily attach to multiple implements





LP Series

Introducing the LP8000, 8 meter or 6 meter width Land Plane, twin mast independent for lift precision, dragging capabilities of approximately 5 cubic meters.



DG Series

The DG Series is currently being manufactured in 3.6m or 4.2m width Drag Grader has independent lift for laser precision. Dragging capabilities of approximately 3.5-4.5 cubic meters



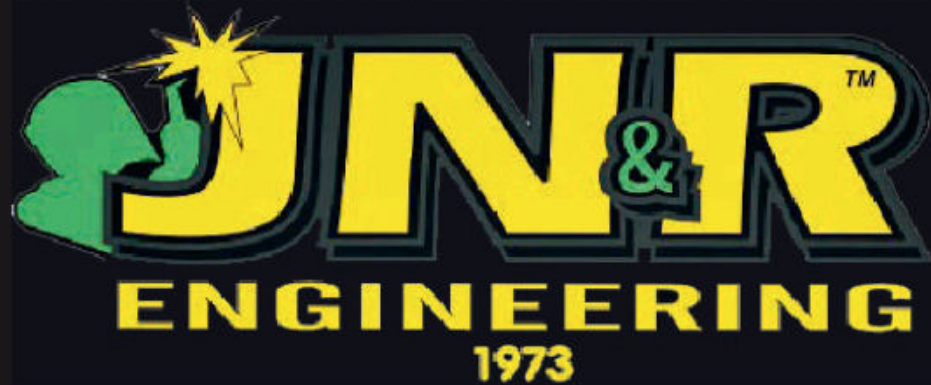
Bale Bull Round

The BBR maintains a strong robust design capable of handling the heaviest bales. This machine is capable of carrying two bales and feeds on both sides. It is one of the only machines in the market that is able to feed the toughest of silage bales



HDE Ejektor

Cut Sizes 3.2, 3.6, 3.9 & 4.2m -Rips -Carries -Cross levels -Laser levels.

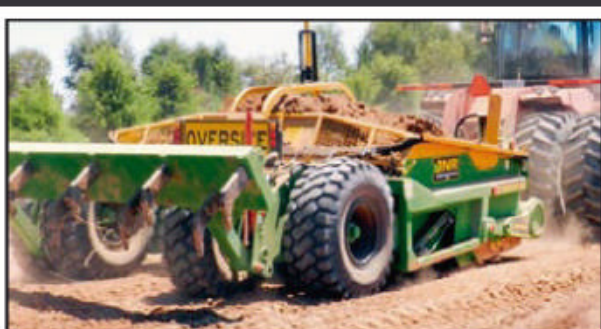


www.jnrengineering.com.au



Leopard Ejektor

Cut Sizes 3.0, 3.2, 3.6, 3.9 & 4.2m -Rips -Carries -Cross Levels -Laser Levels.



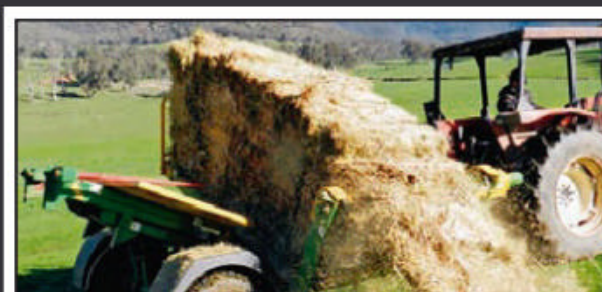
HDB Bucket

Cut sizes 3.6m & 4.2m
-Rips -Carries
-Cross levels -Laser levels.



Honey Badger

Cut sizes 2.7, 3.0 & 3.2m-Rips
-Carries -Cross Levels -Laser Levels.



Bale Bull Square

Features an adjustable moving arm for feed out control and on road transport, capable of carrying two bales.



Honey Badger DA

Cut sizes 1.8, 2.1 & 2.4m
-Rips -Carries -Cross levels
-Laser levels



Missing the mark

Proposed changes to Western Australia's gun ownership laws risk creating unnecessary problems for farmers owning them for legitimate purposes, WAFarmers CEO Trevor Whittington says

Farms attract vermin that need controlling and most farmers have firearms.

Some pastoral properties have cannons big enough to take down camels at range, while a small berry farm might have an air rifle with a laser night scope and silencer. All are legitimate weapons for the war against vermin.

To some, a perfect world would mean no firearms in the community, but guns are essential for farmers both big and small, and are a legitimate sporting and recreational tool for many responsible owners.

Where the line should be drawn between those who need them or use them for work, sport and recreation, and community safety, is an ongoing debate.

It is certainly a debate in full swing in Western Australia.

The McGowan government is in the middle of a complete redraft of the laws as to who can have a gun and who cannot, with the size and number of firearms, ammunition stocks, property location and size, and the mental health of the owner all being considered.

Currently WA has around 350,000 firearms in the hands of 80,000 license holders.

Of these, there are around 10,000 farm businesses with, say, two license holders each (totalling 20,000) plus another 10,000 sporting shooters.

This leaves 50,000 or so purely recreational gun license holders holding around 200,000 firearms.

We have no idea what percentage of these are at risk of being involved in a shooting death, just as we don't know what percentage of illegally held guns - of which there could be up to 20,000 - are likely to be involved in a future shooting.

These are questions that a good discussion paper would no doubt have explored had the government been prepared to consult with the community.

Instead, we are being drip fed with decisions im-



**Trevor Whittington,
CEO WAFarmers**

pacting the state's farmers with little link to the goal of improving community safety.

Add to that is the mental health checks that will be required every two or so years, also increasing the costs involved with ownership.

This should go a small way towards the minister's goal of culling down the 50,000 licence holders down, but will it reduce the number of firearms in the community?

My guess is like fuel price increases hitting four-wheel drive owners, most will take the hit and drive on - or 'fire on' in the case of gun owners.

As for the illegal owners, they won't be out of

WA law changes will impact farmers who own guns to control vermin

pocket or inconvenienced, unless targeted by the police, so those 20,000 firearms and their unknown number of owners will carry on undisturbed by the new laws.

As to additional restrictions on farmers and pastoralists, we are told there will be limits on the number of family and friends that can be linked to properties, along with calibre restrictions on small farms, plus the burden of a mental health check every year or two.

It's all designed to push up the cost and inconvenience of owning firearms, but will it help reduce the 20-35 or so gun deaths a year, half of which are suicide? We have no data or peer reviewed papers, just political promises.

Will the mental health checks make a difference? All the evidence is they won't unless they are so regular and so comprehensive they can pick up changes in people's mental state in a timely manner.

There are also the unforeseen consequences of attempting to select the suicidal depressives from those who are just depressed, and the mass-murdering psychopaths from those who are psychologically safe but different.

Any mental assessment is rife for problems. As to how the minister's expert steering group will come up with an assessment process that repeatedly picks up those who are a danger to themselves or others, while avoiding those who are having a bad day, is a challenge and seems doomed to failure.

When the new laws are passed later this year, as they surely will be, then it is only a matter of time before we see a push to export these to other states.

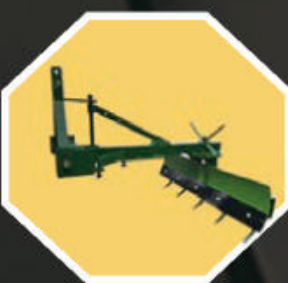
Will it stop the suicides and shootings? I doubt it. Will it inconvenience and cost farmers? Absolutely. **fm**



1800 000 844 www.unitedheavyindustries.com.au

High Quality At Affordable Prices

Finance Available | 3 Year Parts Warranty Australia Wide | All Prices Include GST



FREE
7 Attachments

4 in 1 Bucket, 200mm Trench Bucket, 1.5m Grader, Fork & Grass Stick, Slasher, 300mm Auger, Backhoe

T254

Package Price
\$27,990
GST Inc

25HP TRACTOR

T454

Package Price
\$30,990
GST Inc

45HP TRACTOR

T554

Package Price
\$34,990
GST Inc

55HP TRACTOR

T654

Package Price
\$39,990
GST Inc

65HP TRACTOR

T754

Package Price
\$44,990
GST Inc

75HP TRACTOR

T1004

Package Price
\$53,990
GST Inc

100HP TRACTOR

Melbourne
2/94 Boundary Road,
Sunshine West, VIC 3020

Sydney
76-82 Orange Grove Road,
Warwick Farm NSW 2170

Brisbane
122 Ashover Road,
Archerfield, QLD, 4108

Adelaide
27 Staitte Street,
Wingfield, SA 5013

Perth
302 Gngara Road,
Landsdale WA 6065

Townsville
5 Vennard Street,
Garbutt, QLD 4814

Darwin
15 McKinnon Rd,
Pinelands, NT 0829

Wagga Wagga:
13 Moorong St,
Wagga Wagga NSW 2650



New blue

^
Lemken's new Solitair DT

A new-generation Solitair DT seed drill is exciting local Lemken customers, with the first redesigned unit bound for Australia

Lemken has improved its already-popular Solitair DT seed drill, adding a new metering system, reducing the overall weight and providing a variety of options for customisation.

Ahead of the machine going into official production later this year, the first unit of the next-generation trailed Solitair is on its way to Australia from Germany and could be set to feature at field days this autumn.

"We've had the compact Solitair on the market for a number of years around the world already, and this is the introduction of a newer model," Lemken Australia area sales manager Craig Hopkins says.

"It is a lighter machine that is easier to pull, requires a lower horsepower tractor to pull it, and has a completely new design.

"A lot of customers have asked about the machine already and they're very keen to see it in action when it arrives."

The new Solitair DT is available in 4m or 6m working widths and with capacities between 3,400L and 5,100L.

It also has two hopper variants, which are a single seed hopper or a split seed and fertiliser hopper.

The latter option allows for the fertiliser to be running in front of the tyres and comfortably away from the seed.

Plenty of work has been put into the next-generation Solitair by Lemken, Hopkins says, with all units planned for production globally this year already sold ahead of time.

Lemken will also be building a new factory to cope with the expected demand attached to the new model, he adds.

There are multiple changes and standout features in the new Solitair DT which Hopkins believes will appeal to customers.

"There is a completely new metering system from Lemken, which is very easy to access underneath the hopper," he says.

"If you needed to change between different seed

varieties, you can easily change it through your calibration process.

"Various working tools can go in front of the machine, so you can have the tyre press rollers on the front, or you can have a crush board or cross board to knock your stubbles down first.

"Behind that you've got another option of either speed discs from our Heliador, or a straight wave disc to pre-cut the soil.

"Behind the tyres we have our trapeze packer ring roller, which is a new design from Lemken integrated into the Solitair, to create the seed bed for the coulters to go into."

The smaller of the two Solitair models - the 4m

DT/400 - can be towed by a tractor as small as 140hp (103kW), with Lemken recommending between 140-240hp (103-176kW).

On the bigger 6m DT/600, a tractor between 180-300hp (132-221kW) is recommended.

Both models can seed into rows spaced between 125mm and 167mm apart and have transport widths of 3m. **fm**

To view Lemken's full range, visit www.lemken.com/en-au/

▼
The Solitair DT offers multiple working widths



MERCULES Loaders

Quality Builds, Outstanding Support, Reliability when you need it.

**LOADER SPECIALISTS
FOR ALL APPLICATIONS
AND ENVIRONMENTS**



MEET THE RANGE

H Series Loaders



H700 100hp Weight: 7 ton Rated Load: 2 ton	H850 130hp Weight: 8.5 ton Rated Load: 2.5 ton	H1050 150hp Weight: 11 ton Rated Load: 3.5 ton	H1250 180hp Weight: 12.5 ton Rated Load: 4 ton
--	--	--	--

HD Series Loaders



HD636D 150hp Weight: 12 ton Rated Load: 3.5 ton	HD656D 225hp Weight: 18 ton Rated Load: 5 ton	HD668D 245hp Weight: 21 ton Rated Load: 6 ton	HD676D 275hp Weight: 23 ton Rated Load: 7 ton
---	---	---	---

DELIVERY AUSTRALIA-WIDE
28 Old Pacific Highway Yatala QLD 4207
P: 07 3807 4333 W: www.bmesales.com.au





Compact choice

Available through Clark Farm Equipment, the McCormick F.110 tractor is ideal for small spaces while still providing plenty of power and versatility

The McCormick F.110 tractor, one of the newest additions to Clark Farm Equipment's product offering, is proof that outstanding things can come in small packages.

The new compact model offers all the power, reliability and technology typically associated with the Italian manufacturer's machines, but all in a package that boasts an impressively narrow working width of just 1.44m.

This makes it ideal for working in narrow spaces such as orchards and vineyards, as it can fit between rows and manoeuvre around tight corners.

Powered by a 102hp (75kW) four-cylinder Perkins engine, the F.110 can handle a variety of implements and has a number of features designed to ensure operators view the tractor as 'compact' rather than 'compromised'.

The tractor boasts a pressurised and air-conditioned cabin that offers good visibility to the operator.

That operator will also enjoy several features designed to help increase comfort, including an air-suspension seat, easy-to-read digital dashboard and opening front and rear windscreens.

Multiple transmission configurations are available, including the possibility of hydraulic reverse power shuttle.

A variety of transmissions are available, including 12+12 and 16+16 versions with creeper mode, while Hi-Lo versions are 24+24 and 32+32 with creeper mode.

These options offer choice for specialised operations, McCormick says, with the tractor able to travel at speeds of up to 38.9km/h when required, while also going as slow as 310 metres per hour when in creeper mode.

The hydraulic system features a double pump, which provides a total flow of up to 82L/min, while it can be equipped with a triple pump with three joystick-controlled front remote valves to operate front-mounted implements..

Another impressive feature is the optional rear PTO of up to 1000rpm, further enhancing this tractor's status of one that performs above its size.

Further showcasing the F.110's power is its 2600kg lift capacity.

Overall, the tractor is one which provides the compact size required for narrow spaces and tight

turns while still providing the power and strength necessary for multiple jobs. **fm**

The full Clark Farm Equipment range can be viewed at www.clarkfarmequipment.com.au, while McCormick products can also be seen at www.mccormick.it/au

McCormick F.110 tractor boasts the usual power and reliability in an impressively narrow working width of just 1.44m



ALL MAJOR
BRANDS

ALLDIESELS

NEW STOCK
ARRIVING

Australia's trusted partner for new and used diesel engines,
quality spare parts & rebuilds

CUMMINS

NTC 300 Big Cam	\$12,100
N TC 400 Rebuild	\$24,000
NTC 350 Ex Fire Truck	\$13,750
NTC 400 Ex Fire Truck	\$15,950
NTC 444	\$14,500
NTC400 Small Cam	\$9,350
N14 Various from	\$11,000
N14 Mechanical	\$13,750
N14 525HP Celest Plus Rebuilt	\$27,500
N14 Celest Ex Fire Truck	\$13,750
N14 Celest Plus Low Miles	\$16,500
NH250 Ex Us Army as New	\$9,350
L10 330HP rebuild	\$CALL
M11 Low miles from	\$11,000
M11 Mechanical Industrial	\$CALL
ISM 11 Low km from	\$12,100
ISM 420hp low kms	\$14,850
6CT 210hp 800hrs	\$14,300
6CTA 250hp	\$11,000
6CTAA 275hp - Low Kms	\$11,000
6CTAA 300hp	\$13,750
6CTAA 300 Rebuilt	\$CALL
6BT 160hp various specs	\$8,800
6BT New 160hp construction	\$15,950
6BTA 180 hp	\$9,350
6BTAA 210hp -Low kms	\$10,450
ISB 5.9 Industrial	\$9,350
ISB 5.9 24 Valve VP44	\$8,250
ISC Low Klms from	\$14,850
ISC Rebuilt	\$CALL
ISL Good Tested From	\$15,950
ISL 400hp Rebuilt	\$CALL
ISX 500hp Rebuilt	\$CALL
QSM11 Rebuilt	\$CALL

PERKINS

6.354 Naturally Aspirated	\$6,600
4.108 Rebuilt	\$5,500
4 Cyl Various	\$CALL
4.236 Suit Rebuild	\$1,100
3054 Low hours	\$8,25

DAF

PACCAR 4 CYL	\$8,250
PACCAR 6 CYL from	\$8,500
PACCAR 6.7 CYL NEW	\$18,150
430hp Mechanical	\$13,750
280hp Electronic	\$16,500
430hp Electronic Ex 85CF	\$17,600
430hp Electronic Ex 95 XF	\$17,600
480hp Electronic	\$17,600
530hp Electronic	\$19,800

AUTOMATICS

World MD 3060/3560	\$4,400
World MD 3060PR/3560 From	\$3,850
PR PTO with retarder New	\$8,250
World HD 4560P PTO Spec	\$11,000
2000 Series	\$4,400
B400 Bus Spec	\$6,000
B400R Retarder Spec	\$7,150
B500R Retarder Spec	\$11,000
AT545 Low Kms	\$2,200
MT643 Low kms	\$3,300
MT653 Low kms	\$3,300
MTB653 with Retarders	\$6,050
MT654 As New	\$6,050
HT740 Ex US Army	\$8,250
HT754 low Hours	\$9,350
HT754 With Retarder	\$11,000
HT750 DRD low Km	\$9,750

Various adaptors available

ALLIS CHALMERS

Allis Chalmers New T3500	\$7,500
2800	\$4000

CASE

Case/Cummins Equivalent	\$CALL
-------------------------	--------

CATERPILLAR

C7 New	\$26,950
C9 Various	\$CALL
C12 Good Runners from	\$14,850
C12 Low Km	\$17,050
C12 Industrial	\$15,950
C12 Rebuilt	\$CALL
C13 Industrial	\$CALL
C15 Rebuilt	\$CALL
3116 Industrial & Auto	\$CALL
3126 330hp	\$11,000
3176 with jakes	\$CALL
3196 Industrial	\$CALL
3208 From	\$9,350
3208 Rebuilt	\$CALL
3208T Ex Government	\$11,000
3208 Turbo Rebuilt	\$CALL
3306PC Industrial Running	\$5,000
3306DI Various	\$CALL
3406B Strong motors	\$14,850
3406B Powerpack	\$CALL
3406B After cooled	\$14,850
3406C Industrial spec	\$15,950
3406C Truck spec	\$15,950
3406E Dyno from	\$14,500
3066 New - Last one	\$18,700
3054 Low Hours	\$8,250



DETROIT

6V53 Dyno Run As New	\$9,350
4.71 Low Hrs	\$7,700
4.71 Turbo Low Hrs	\$7,150
6.71 Inline	\$7,050
6V71 Truck and industrial	\$CALL
8V71 Low Miles	\$9,350
8V71 Turbo	\$CALL
12V71 Twin Turbo	\$CALL
6V92TA from	\$10,450
6V92TA In-chassis Rebuild	\$15,950
8V92 DDEC 2 Ex F/Truck	\$13,750
8V92TA Industrial as New	\$18,500
8V92TA Silver near New	\$13,750
8V92TA Electronic Low Miles	\$13,750
Series 60 DDEC 2	\$CALL
Series 60 12.7 500hp	\$13,750
Series 60 14.0	\$CALL
DD15	\$19,250

MAN

DO824 Low Km	\$7,150
DO826 Low Km	\$9,350
DO836 Electronic from	\$9,900
DO836 Common Rail	\$16,500
D2866	\$13,750
D287	\$13,750
D2676 Common Rail	\$22,00

DEUTZ

F3L912	\$6,600
F4L912 Suit Rebuild	\$3,300
F5L912 Suit Rebuild	\$3,300
F6L413F	\$CALL

ONAN

Onan 9hp Rebuilt	\$2,750
------------------	---------

SCANIA

DSC/DS9 Various	\$CALL
DC9 5cyl Low Kms	\$19,800
DS11 360 & 380hp	\$13,750
DSC12 420hp Electronic Low Ks	\$CALL
DT12 470hp & 480 EGR	\$CALL
DS14 4 Series	\$CALL
DS16.0 580hp Low Kms	\$22,000

IVECO

9 Speed Transmission As new	\$3,850
Tector 6 Suit Eurocargo Euro 4 & 5 from	\$14,850
Tector 6 Rebuild	\$18,150
Cursor 8 310-360hp Euro 4 & 5 from	\$13,750
Cursor 10 380-450hp Euro 4 & 5 from	\$15,400
Curso 13 400-560hp Euro 4 & 5 from	\$18,150

MERCEDES

OM364A	\$6,050
OM407 Bus Specs	\$3,850
OM422 V8 250hp	\$9,350
OM447 Bus	\$11,000
OM447 Turbo	\$13,750
M904LA Bus	\$CALL
OM902LA adblue	\$14,000
OM906LA From	\$11,000
OM926LA From	\$13,750
OM457 Bus	\$17,050
OM460 Freightliner from	\$13,750
ATEGO 6 V. Low Km from	\$11,000

VOLVO

TD61F	\$8,500
TD63	\$9,350
D6A Low Km	\$9,350
D6B	\$10,450
TD71 Low Km	\$9,350
TD73 Low Km	\$9,350
D7A Mechanical	\$9,350
D7B Mechanical	\$10,450
D7C Electric Gov. Low Km	\$13,750
D7C Rebuild suit FM7	\$17,600
D7E suit FE Euro 4 & 5	\$14,850
D12A suit FH12	\$14,400
D12D 420hp Low km	\$18,700
D12D 460hp	\$19,800
D12D 500hp	\$CALL
D9A Suit FM Euro 4	\$19,800
D9B Suit FM Euro 5	\$19,800
D11C Suit FM Euro 5	\$19,250
D13A Suit FH/FM	\$22,000
D13C Suit FH/FM Euro 5	\$23,100
D13K Suit FH/FM Euro 6 very low miles	\$44,000



MACK

E6-350 Two Valve	\$11,0000
E7-350 Mechanical	\$14,950
E7-427 V-Mac	\$16,000
E7-454 V-Mac	\$16,225
E7 4 Valve V-Mac	\$16,225

STEER DRIVE AXLES

Assorted Axles	\$CALL
----------------	--------

POWERPACKS

We have a huge range of industrial powerpacks in stock for immediate dispatch, ranging from 80hp all the way up to 1,500 hp.

CATERPILLAR

3516 1,500hp 400 hours	\$275,000
3054 85hp low hours	\$7,700
3056 aftercooled 180hp	\$17,600
3126 200hp	\$19,250
C6.6 200hp 600 hours	\$19,800
C7 300hp	\$27,500
C9 335hp	\$20,000
C11 400hp	\$25,000
C13 440hp 800 hours	\$45,000
C15 550hp	\$30,800
C15 540hp 1500hours	\$45,000
3306 DI 300hp	\$19,800
3406C 460hp	\$27,500
3406E 660hp	\$27,500

CUMMINS

4BTA on trailor v. low hrs	\$11,000
6BTA 160hp	\$14,500
6CTA 250 hp	\$15,400
ISB 260hp low hrs	\$18,375
QSC 300hp	\$24,200
QSL rebuilt	\$CALL
N14 Mechanical 475hp	\$27,500
QXS15 rebuilt	\$CALL

DETROIT

Detroit 8V71 Turbo	\$16,500
Detroit 12V71TT	\$CALL

PERKINS

1104 Turbo	\$7,700
1106 180hp	\$14,500

JOHN DEERE

6081HF070 250hp	\$19,800
4329D Turbo	\$8,500



CUMMINS N14 MECHANICAL 475HP

AIR COMPRESSORS

Sullivan Palatek 900CFM only 3,800hrs.	\$49,500
Sullair 900XHH/1150XH 1,150CFM 1,700hrs	\$88,000



BLADDER TANKS

New 3,000 Gal. Trailable, complete with	
tiedowns. Suit potable water	\$5,500
New 5000 Gal Trailerable	\$5,500

LISTER

SR3 19.5 hp	\$3,300
LPW4 Power Pack 40hp	\$4,235

INTERNATIONAL

DT466 from	\$8,250
DT466 Ex Firetruck	\$9,350
530E Electronic Low Kms	\$10,500

TRANSFER CASES

Kaiser	\$3,850
Rockwell From	\$2,500

ALLDIESELS
WARRANTY

NEW, REBUILT AND USED MOTORS. HUNDREDS OF ENGINES WRECKED FOR SPARES
SPECIALISING IN AMERICAN AND EUROPEAN DIESELS

Cant find what you are looking for? Give us a call
NEW STOCK ARRIVING DAILY.
www.alldiesels.com | info@alldiesels.com
Head office: 18 Jade drive Molendinar, Gold Coast QLD 4221
call 07 5597 0077 or text 0419 515 551

PRICES
INCLUDE GST



Western gain

Croplands is looking ahead to future opportunities, following its acquisition of Sonic Boomsprays late last year

Acquiring Sonic Boomsprays gives Croplands customers easier access to a wider range of products, the Adelaide-based sprayer manufacturer says.

Croplands bought Western Australia-based Sonic last November, shortly after announcing a 40 per cent increase to the size of its Adelaide manufacturing base last year during its 50th anniversary.

The deal lets Croplands expand its broadacre offering and therefore increase its appeal to WA farmers, Croplands' WA regional manager Scot Craig says.

Sonic had already worked with Croplands over several years in developing the cable-suspended Weed-It sprayer and Craig says it was this machine's popularity that made the acquisition a "no brainer".

"Typically, our Weed-It product was fitted to the Croplands-designed contour style boom built in Adelaide," he says.

"We recognised that style of boom is not suitable for all conditions or markets, particularly the West Australian market where the floating style boom that Sonic had mastered, performs extremely well."

"Sonic is a known and trusted brand in the West Australian wheatbelt, so partnering with them was an obvious choice for us.

"The success of this collaboration also made the acquisition a no-brainer to grow capacity in line with demand."

Sonic is based in the wheatbelt town of Narembreen, about 280km east of Perth, and its name will continue beyond the acquisition.

Croplands has been distributing Weed-It optical spot spraying technology for over a decade. Partner-

Acquiring Sonic Boomsprays has allowed Croplands to expand its broadacre offering

ing with Sonic has allowed for Weed-It to be fitted to broadacre machines up to 10,000L in capacity and with 36m booms.

The cable-suspended hydraulic lifting boom developed by Sonic is ideal for conditions where a ground-following boom would be compromised, Croplands says.

Beyond the existing partnership though, Croplands expects its established national footprint to help create new opportunities for the Sonic brand.

With Croplands' current broadacre sprayer range up to 8,000L only, the Sonic range offers the Croplands national dealer network and customer base larger machines including a 10,000L or 13,000L tank with up to 48m booms.

The initial priority is on fulfilling existing orders, Craig says, but beyond 2023 the intention is to streamline design and efficiencies to deliver increased capacity and consistency across the range.

Another opportunity is to explore greater collaboration between its manufacturing sites with customer benefit in mind.

With Narembreen adding to the main Adelaide manufacturing base and regional sites in Perth, Toowoomba and central Victoria, Croplands has a strong footprint to support its dealers and customers around the country.

With the ever-increasing cost of freight, especially for large machinery across the nation, Croplands says these regional hubs provide future options which could include more regionally-based assembly to help mitigate these costs.

"We can also ensure spare parts and components are located in these locations, specific to the type and the number of sprayers working in these regions," Craig says.

"This gives us the best chance of reducing downtime by stocking parts where they are most needed.

"That's probably the advantage with Croplands. We've got sites and people spotted all around Australia, so we are close to the action and our customer base."

Croplands' full product range, including the Sonic Weed-It sprayer, can be viewed at www.croplands.com/au





DONALD
Ph. 5497 1203
Terry 0427 971 203
Clinton 0407 108 407

BALLARAT
Ph. 5336 4145
Andrew 0429 364 745

MOAMA
Ph. 5480 0731
Brad 0428 300 883
Terry 0427 971 203



NEW HOLLAND SC180 1998, 180 bushel / 6343 litre, 2 bin, castor quad, auger. AS1355. TA739946. **\$53,900**



HORWOOD BAGSHAW SCARIBAR 1999, 36' @ 12", presswheels. AS1599. TA1168171. **\$44,000**



FLEXI COIL 2640 2009, quad castor, 260 bu / 9000 li, auger. AS1564. TA1168172. **\$55,000**



SIMPLICITY 305 ALLROUNDER 2005, 40' @ 12". AS1584. TA1168170. **\$86,900**



EZEE-ON 3550 2003, 40' @ 10". AS822. TADPLIn107338. **\$53,900**



SIMPLICITY 4000DTR 1991, 5700 litre, 2 bin, tow behind. AS1382. TA984613. **\$20,900**



HORWOOD BAGSHAW UNKNOWN 4000 Streamline 1984, 2 bin, 4000 litre, spur gear drive. AS1250. TA634881. **\$27,500**



MORRIS CONCEPT 2000 2002, 35' @ 9", p/wheels. AS1248. TA509568. **\$44,000**



DIECI DEDALUS 28.7 2005, poultry pro, hydro, aircond', 6.3 metre x 2.8 tonne, 3676 hours. AS1477. TA970216. **\$65,450**

4WD TRACTORS

IHC 3588 Snoopy, 167hp, 4800hrs
JCB 155-65 FASTRAC, 150hp, 3PL, 5500hrs
JCB 155-65 FASTRAC, 150hp, 3PL, 7300hrs
JCB 155-65 FASTRAC, 150hp, 3PL, 8000hrs
JCB 185-65 FASTRAC, 185hp, 3PL, 4900hrs
JCB 185-65 FASTRAC, 185hp, 8000hrs
JCB 3185-65 FASTRAC, 185hp, 3PL, 8700hrs
JCB 3220-65 FASTRAC, 220hp, 3M Track, 3PL, 6990hrs
JCB 3220-80 FASTRAC/SPREADER, 220hp, 11200hrs
JCB 3230-65 FASTRAC/SPREADER, 230hp, 5825hrs
JCB 3230-80 FASTRAC/SPREADER, 230hp, 11000hrs

2WD TRACTORS

IHC 5088, 150hp, 4750hrs

FWA TRACTORS

CASE IH MX170, 161hp, Fr & Rr 3PL – pto, 9500hrs
CASE IH MX200, 200hp, 3PL, 8750hrs
FORD 6640SLE, 85hp, 3PL, 5100hrs
FORD 7710, 100hp, 3PL, 8650hrs
JOHN DEERE 6210 / FEL, 90hp, 3PL, 6700hrs

MISCELLANEOUS

BLIGHTY ENG' 30' Rubber tyre Roller
BROONS Combination Roller
BURDER 9000 FEL Kit – JCB 8250
CASE 480E Loader, a/c, 10000hrs
CASE 580E Backhoe Loader

CIH MX 460/85R42 dual kit (80% tyres)
JCB 3CX-2WD Backhoe Loader 7900hrs
JCB 3CX-2WD Backhoe Loader, 12745hrs
JCB 3CX APC ELITE Backhoe Loader, a/c, 5000hrs
JCB 3CX APC ELITE Backhoe Loader, a/c, 5700hrs
JCB 8018CTS Excavator, 1.6T, 1100hrs
JCB 8025ZTS Excavator, 2.6T, 705hrs, Plant Trailer
KOMATSU PC78MR-6 Excavator, 7T, 3600hrs
KOMATSU WA300-3E Wheeled Loader, 16000hrs
SIMPLICITY Small Seeds Box suit 8200TB3
VICTORY VL200 Wheeled Loader, 1385hrs
WCM 30 Wheeled Loader, 2800hrs

COMBINES

CONNOR SHEA 14 Row Pasture Drill, coulters, roller

BARS

GASON 50'@10" Scarifill, Kelly rotary harrows
HORWOOD 20' Scaribar, 10.5"
JANKE F500 UDD Planter, 40'@12", coulters, p/wheels
JOHN DEERE 735, 40'@10", p/wheels

AIR SEEDERS

SHEARER (EEZE ON) 2175, 5T Trike, SSB, auger
SIMPLICITY 2500DTR
SIMPLICITY 4000TB
SIMPLICITY 4000DTR
SIMPLICITY 9000TQC2, 2M, SSB
SIMPLICITY 9000TQC2, SSB, auger

SIMPLICITY 9000TQC3
SIMPLICITY 9000TQC3, auger
SIMPLICITY 12000TQS2, SSB, auger
SIMPLICITY 10M ALLROUNDER / SIMPLICITY 4500TQC2, 9", I/F p/wheels, banding, SSB, auger

TELEHANDLERS

DIECI DEDALUS 28.7, a/c, 315hrs, 6.3m x 2.8t
DIECI 30.9 AGRI, a/c, 3200hrs, 9m x 3t
DIECI 40.7TAH, a/c, 4110hrs, 7m x 3t
JCB 525-58FS, 6000hrs, 5.8m x 2.5t
JCB 525-67FS, a/c, 7000hrs, 6.7m x 2.5t
JCB 526-55, a/c, 2950hrs, 5.5m x 2.6t
JCB 526-55, a/c, 10675hrs, 5.5m x 2.6t
JCB 527-58 AGRI, a/c, 1800hrs, 5.8m x 2.7t
JCB 527-58 AGRI, a/c, 2200hrs, 5.8m x 2.7t
JCB 527-58 AGRI, a/c, 5650hrs, 5.8m x 2.7t
JCB 527-58 AGRI, a/c, 6775hrs, 5.8m x 2.7t
JCB 527-58 T4i AGRI PLUS, a/c, 1000hrs, 5.8m x 2.7t
JCB 527-58 T4i AGRI PLUS, a/c, 2525hrs, 5.8m x 2.7t
JCB 527-58 T4i AGRI PLUS, a/c, 3100hrs, 5.8m x 2.7t
JCB 530-70, a/c, 6000hrs, 7m x 3t
JCB 530-70, a/c, 6200hrs, 7m x 3t
JCB 530-70FS, a/c, srs, 3000hrs, 7m x 3t
JCB 530-70FS, a/c, 6250hrs, 7m x 3t
JCB 530-70FS, a/c, 7500hrs, 7m x 3t
JCB 530-70FS, a/c, srs 7000hrs, 7m x 3t
JCB 530-70FS, a/c, srs, 10000hrs, 7m x 3t
JCB 530-70FS SUPER, a/c, srs, 5500hrs, 7m x 3t

JCB 530-70FS SUPER, a/c, srs, 6000hrs, 7m x 3t
JCB 531-70CE, a/c, 5900hrs, 7m x 3.1t
JCB 531-70CE, a/c, 7200hrs, 7m x 3.1t
JCB 531-70CS, a/c, 6850hrs, 7m x 3.1t
JCB 531-70 AGRI, a/c, 3350hrs, 7m x 3.1t
JCB 531-70 AGRI, a/c, 3800hrs, 7m x 3.1t
JCB 531-70 AGRI, a/c, 4200hrs, 7m x 3.1t
JCB 531-70 AGRI, a/c, 4500hrs, 7m x 3.1t
JCB 531-70 AGRI, a/c, 4900hrs, 7m x 3.1t
JCB 531-70 AGRI, a/c, 6300hrs, 7m x 3.1t
JCB 531-70 AGRI, a/c, 8300hrs, 7m x 3.1t
JCB 531-70 AGRI, a/c, 11600hrs, 7m x 3.1t
JCB 531-70 AGRI, a/c, srs, 3900hrs, 7m x 3.1t
JCB 531-70 AGRI, a/c, srs, 4000hrs, 7m x 3.1t
JCB 531-70 AGRI, a/c, srs, 4370hrs, 7m x 3.1t
JCB 531-70 AGRI, a/c, srs, 5100hrs, 7m x 3.1t
JCB 531-70 AGRI, a/c, srs, 6300hrs, 7m x 3.1t
JCB 531-70 AGRI SUPER, a/c, srs, 4770hrs, 7m x 3.1t
JCB 531-70 AGRI SUPER, a/c, srs, 5430hrs, 7m x 3.1t
JCB 531-70 AGRI SUPER, a/c, srs, 6000hrs, 7m x 3.1t
JCB 531-70 AGRI SUPER, a/c, srs, 6940hrs, 7m x 3.1t
JCB 531-70 AGRI SUPER, a/c, srs, 7000hrs, 7m x 3.1t
JCB 531-70 AGRI SUPER, a/c, srs, 7100hrs, 7m x 3.1t
JCB 531-70 AGRI SUPER, a/c, srs, 7200hrs, 7m x 3.1t
JCB 531-70 AGRI SUPER, a/c, srs, 9800hrs, 7m x 3.1t
JCB 531-70 T4f AGRI PRO, a/c, srs, 3200hrs, 7m x 3.1t
JCB 531-70 T4i AGRI SUPER, a/c, srs, 4750hrs, 7m x 3.1t
JCB 531-70 T4i AGRI SUPER, a/c, srs, 7200hrs, 7m x 3.1t
JCB 531-70 T4i AGRI XTRA, a/c, srs, 4300hrs, 7m x 3.1t

JCB 532-70 AGRI-FS, a/c, srs, 650hrs, 7m x 3.2t
JCB 535-95, a/c, 4500hrs, 9.5m x 3.5t
JCB 535-95C, a/c, 3850hrs, 9.5m x 3.5t
JCB 535-95 AGRI SUPER, a/c, srs, 6700hrs, 9.5m x 3.5t
JCB 536-70 T4i AGRI SUPER, a/c, srs, 6240hrs, 7m x 3.6t
JCB 540-70FS SUPER, a/c, srs, 2000hrs, 7m x 4t
JCB 540-70FS SUPER, a/c, srs, 6300hrs, 7m x 4t
JCB 541-70 AGRI SUPER, a/c, srs, 3050hrs, 7m x 4.1t
JCB 541-70 AGRI SUPER, a/c, srs, 4400hrs, 7m x 4.1t
JCB 541-70 AGRI SUPER, a/c, srs, 5200hrs, 7m x 4.1t
JCB 541-70 AGRI SUPER, a/c, srs, 5700hrs, 7m x 4.1t
JCB 541-70 AGRI SUPER, a/c, srs, 6100hrs, 7m x 4.1t
JCB 541-70 AGRI SUPER, a/c, srs, 7250hrs, 7m x 4.1t
JCB 541-70 AGRI SUPER, a/c, srs, 8100hrs, 7m x 4.1t
JCB 541-70 AGRI SUPER, a/c, srs, 8900hrs, 7m x 4.1t
JCB 541-70 T4i AGRI SUPER, a/c, srs, 1700hrs, 7m x 4.1t
JCB 541-70 T4i AGRI SUPER, a/c, srs, 3900hrs, 7m x 4.1t
JCB 550-80 AGRI PLUS, a/c, srs, 2250hrs, 8m x 5t
JLG 4013, a/c, 7700hrs, 13m x 4t
MANITOU MVT628T, 4400hrs, 6.8m x 2.8t
MANITOU MT728-4, 7800hrs, 7m x 2.8t
MANITOU MLT731, a/c, 4200hrs, 7m x 3.1t
MANITOU MLT731, a/c, 6000hrs, 7m x 3.1t
MANITOU MT732, a/c, 4300hrs, 7m x 3.2t
MANITOU MLT741-120LSU, a/c, 7100hrs, 7m x 4.1t
MERLO P40.7, a/c, 2800hrs, 7m x 4t
NEW HOLLAND LM630, a/c, 9600hrs, 6m x 3t
NEW HOLLAND LM435A, a/c, 3000hrs, 6.8m x 3.1t



Right track

The Mach 4 R is a reversible, fully tracked tractor which helps Antonio Carraro appeal to a range of buyers

Antonio Carraro tractors have always stood out for their unique features and the diverse markets they cater to.

A clear example of this is the Mach 4 R - which turns heads with its four articulated rubber tracks but can avoid turning itself, with its reversible driving system allowing the driver to pivot in place.

Like all the Italian manufacturer's tractors, it excels in challenging conditions such as muddy paddocks and tricky hills.

The performance on hills is thanks to its Actio chassis, which varies from a standard fixed chassis and brings crucial improvements to the tractor's stability.

"In our design, the axles go through the chassis, which brings a lower centre of gravity," Antonio Carraro Australia's national sales manager Marco Corra says.

"Also there is an oscillation point, not articulation, which means that the front axle moves 15 degrees each side in comparison to the rear axle, or vice versa," he says.

"It creates better stability, and we have a lot of customers in Australia coming to us because of this stability.

"They are using it in very steep conditions. It is not just used for orchards but in open fields and farms that have cattle."

Further evidence of the Mach 4 R's versatility comes via the option of a full pressurised cabin or ROPS/FOPS.

It is also certified for road transit up to 40km/h, removing the need for the tracked tractor to be transported via another vehicle.

The Mach 4 R is available in two models: the 8900 R is fitted with a 74hp (54kW) engine while the 10900 R has a 98hp (73kW) engine, both from Kubota.

Undoubtedly one of the most impressive features is the reversible driving system, which uses a rotating turret to allow the operator to turn their seat, as well as the entire operating system, 180 degrees in just a few seconds.

This makes operation easy when using either towed or front implements.

The Mach 4 R is also available with a new JCM joystick that improves functionality, simplifies operations and is more ergonomic.

Like all tracked tractor, the Mach 4 R can help to minimise soil compaction, with Antonio Carraro saying its rubber tracks offer the "perfect weight distribution", with less effect on the soil than a human footprint.

A damping system offered as standard, helps to further absorb the impact and increase operator comfort.

The tractor is also extremely manoeuvrable, Antonio Carraro says, and can make tight turns in confined spaces without digging into the ground.

The Mach 4 R also avoids the pivot turns of conventional crawler tractors, further helping to prevent damage to the ground when moving across uneven surfaces.

The ultimate result is a tractor which offers plenty of legroom inside the spacious cabin, driving versatility, and a level of comfort which Antonio Carraro describes as being equal to a conventional tractor. **fm**

Antonio Carraro's Mach 4 R is a fully tracked tractor





Full house

Greg Allan Farm Machinery customers got the chance to inspect many examples of the Victorian dealership’s range and speak to manufacturer representatives during two demonstration days

Multi-manufacturer dealer Greg Allan Farm Machinery held demonstration days at its Colac branch on February 22 and 23, giving customers a chance to speak with brand representatives while also seeing products in action.

“One of our benefits at Greg Allan Farm Machinery is we’re not isolated to any one major manufacturer,” sales and operations director Jon Allan says.

“It gives an opportunity for the customer to come and see the two or three power harrows we have to offer in the one place and talk to the representatives about the benefits and restrictions of each machine.”

Demonstration days have been a long-term feature of the dealership’s operations.

The absence of Warrnambool’s Sungold Field Days in recent years has motivated a calendar change to holding the demonstration days in February, Jon says, as it replaces Greg Allan’s “kickstart” to pre-season hay tool sales usually provided by Sungold.

Plenty of machinery across Greg Allan’s range was on show, including:

Pöttinger

Several of the Austrian manufacturer’s products were on display, including the Terrasem C6 Fertiliser mulch seed drill and Jumbo 7400 rotor loader wagon.

The Terrasem C6 allows for direct fertilisation at the same time as seeds are planted.

It has a working width of 6m, separate distributors for seed and fertiliser, 48 + 24 drill coulters and a 4000L seed tank.

The Jumbo 7400 is one of several wagons in Pöttinger’s range, measuring 9.35m long and with a 40 cubic metre loading volume.

Valtra

Greg Allan is a distributor of Finnish-made Valtra tractors.

One model on display was the S324, which sits towards the top of the manufacturer’s range.

It boasts a 350hp (257kW) engine, 1500Nm of torque and hydraulic output of 205L/min, making it ideal for use with even the heaviest implements.

Valtra’s entire S series is designed for big jobs, with models between 300-405hp (223-302kW).

Its stepless transmission and optimal weight distribution ensure efficient performance, while the spacious cabin guarantees driving comfort.

Elho

Another Finnish brand which Greg Allan represents is Elho, comprising a wide array of machinery targeted at contractors.

Elho’s product range varies from the Scorpio 550 rock picker, capable of collecting rocks up to 40cm in diameter, through to the Sideliner 1540 M bale wrapper.

The Sideliner features a low wrapping table while maintaining a suitable unloading height for bale rotation, and has a single wrapping arm as standard, with the option of adding a second.





Valtra S324 tractor



Mandam GAL-C disc harrow

Other Elho products on display included the Rotor Cutter 1800 and V-Twin 750 swather, the latter of which has flexible working widths of between 3m and 8m.

Digga

Manufactured in Queensland, the Digga PD3 auger drive is suited to skid steer loaders with a flow between 45-75 litres per minute. Its unique and efficient design allows the gearbox to go down into the drilled hole to maximise drilling depth without extensions, eliminating downtime and minimising maintenance. Designed to work in most ground conditions, no case drain is required and a full range of shafts is available on request.

Hansa

Another Australian-made product in Greg Allan's lineup is Hansa spreaders. Manufactured in the Victorian town of Ballarat, two models on display at the demonstration day were the L4 linkage spreader and T3 compact trailed spreader. Both models fit into a wider series of similar units. The L4 has a 4000L capacity, with 3000L for urea and 5000L for lime, 2m loading height and ISOBUS compatibility. The T3, meanwhile, has a 3000L capacity with 2250kg for urea and 4000kg for lime, 1.81m loading height and also offers ISOBUS compatibility.

Mandam

Cultivation equipment is a Greg Allan Farm Machinery strength, and Mandam's GAL-C disc harrow is one of many reasons why. Recommended for light and medium soil types for post-harvest cultivation and to complete

pre-sowing cultivation, it offers independently mounted 560mm diameter notched discs, each protected by a leaf spring suspension. The discs are mounted at a preset angle to best penetrate the soil, while its maintenance-free over-size hubs provide exceptional durability. Mandam's GAL-C, which can operate comfortably on stony soils, can also be equipped with a wide range of options such as rollers, scrapers, seeders and transport chassis.

Samasz

Forage machinery such as mowers, tree trimmers, tedders and rakes form the Samasz range available through Greg Allan.

A wide array of this equipment was on display, showcasing the manufacturer's versatility. More than 35 years of experience goes into every machine Samasz builds, and this knowledge is showcased through examples such as the rake range. It includes single and twin rotor units, plus basket rakes, ensuring there is a machine suited to all operations.

More information about each of these products, plus the entire Greg Allan Farm Machinery range, can be found at www.gafm.com.au or visiting their Victorian branches at 408 Princes Highway, Colac West or 35 Mt Baimbridge Rd, Hamilton.



Hansa spreaders



Samasz Forage machinery



Elho Scorpio 550 rock picker



ifm efector's Agri-Mate

Best mate

ifm efector's Agri-Mate is helping to connect tractors and implements regardless of brand

Technology is constantly changing agriculture and opening up new possibilities for farmers.

Companies such as ifm efector are at the forefront of this, developing products to solve problems and ultimately make life easier for end users on the ground.

One good example of this is the Agri-Mate, which in technical terms is described as an "ISO BUS gateway for agricultural equipment" but in basic terms could be called a solution.

Simply put, the Agri-Mate is a connector which allows ISO BUS-compatible tractors and implements to be easily linked without the need for machinery manufacturers to spend time and money on automation development.

This "gateway" is primarily targeted at small to medium-sized original equipment manufacturers (OEMs), according to ifm's product sales manager for mobile control systems Adi Kunder, who says it provides a universal option, regardless of tractor or implement brand.

"Traditionally, if you want to add any automation

on an implement that goes on the back of a tractor - you usually have to communicate all the information from that implement to the display in the tractor, which is usually called universal terminal," he says.

"That universal terminal follows an ISO BUS standard and traditionally it takes a lot of development time for implement manufacturers to get the information from the implement on to the tractor display. What ifm has done is take that development time away.

Kunder says the Agri-Mate sits in between the tractor and the implement control system, giving the implement control system will have all the ifm hardware.

"Agri-Mate will take all the information from the implement, convert that into an ISO BUS standard and display it on the universal terminal in the tractor.

"It's a plug and play solution with ISO BUS terminals and is designed for mobile equipment. It is very rugged and can handle all the shocks and vibration that come with these devices."

With many small to medium OEMs creating several new implements each year and struggling to find the resources to automate them, Agri-Mate takes the burden away from manufacturers to develop other technology.

Agri-Mate is anything but a fanciful concept, already available to the Australian market and having been tested on local farms last year.

Feedback from this Australian testing will help influence future product development, with the addition of section control already being among ifm's plans.

Kunder says this feature, along with everything about Agri-Mate, is designed to be easy to use and will not require the user to have strong technical knowledge.

"Customers don't need to know anything that happens in the background - all they get is a pre-made package from ifm on the device and we've got pre-made libraries written for our ifm controllers," he says. **ifm**





Schuitemaker



www.colacag.com.au

03 5231 6999

0460 282 012



JOSKIN



Bumper crop

A newly released ABARES report has tipped agricultural production to reach \$90 billion for this financial year

Australian agriculture is set to achieve another record, with the national production output forecast to hit \$90 billion for the 2022-23 financial year.

The Australian Bureau of Agricultural and Resource Economics and Sciences (ABARES) released its latest agricultural commodities and crop reports, which is also tipping agricultural exports to reach record levels.

This comes despite crop damage caused by floods in eastern Australia, and overall projected production value jumps further from \$90 billion to \$96 billion when fisheries and forestry are included.

"Australia is benefitting from a third consecutive year of high rainfall, and it shows in the figures," ABARES executive director Jared Greenville says.

"Once again, we're seeing record levels of production, driven by exceptional growing conditions and high commodity prices.

"Agricultural exports are also forecast to set new records, reaching \$75 billion in 2022-23. "This is the first time we've seen our exports exceed \$70 billion, which is a huge achievement.

"National winter crop production has driven much of these results, with the winter crop estimated at a new record of 67.3 million tonnes in 2022-23.

"This beats last year's record by four million tonnes and is being driven by exceptional results out of Western Australia and South Australia."

Wheat and canola production are expected to reach new records this financial year, ABARES says, while barley production is tipped to be the third highest on record.

Other data released by ABARES shows broad-acre farm cash incomes are projected to drop by about seven per cent this year, averaging \$327,000 per farm.

This remains 46 per cent above the 10-year average, ABARES says, while Western Australia and South Australia are the two states expected to buck the trend.

Dairy farmers are also tipped to be winners, with their total incomes projected to rise about 20 per cent to \$391,000 per farm thanks to higher farm gate milk prices.

The overall national production figure brings Australia closer to the National Farmers Federation's stated goal of \$100 million farm gate output by 2030.

NFF has also previously stated further investment in the sector will be required to achieve this goal by that deadline.

Despite the strong overall numbers for 2022-23, Greenville warned against assuming the upward trajectory would continue.

ABARES is forecasting a drop to \$81 billion in production value for the 2023-24 financial year, which

Strong wheat production is tipped to help Australian agriculture's value reach a record \$90 billion this financial year

would still be the third highest figure on record.

"This year will likely be the last hurrah for the La Nina rain system for a while, and we can expect drier seasonal conditions ahead," he says.

"However, production will continue to be supported by good soil moisture and high water storage levels.

"Australia has been very fortunate to have had wet years and high commodity prices, but we are expecting commodity prices to ease with competition stepping up in global markets."

Greenville also outlined what he believes will occur during the next five years for the agricultural sector.

"Over the medium term to 2027-28, seasonal conditions are expected to return to a more normal sequence and commodity prices are expected to fall," he says.

"The value of agriculture will remain strong, reaching \$74.4 billion in real terms.

"However, should we see a shift back towards a drier climate sequence and global economic uncertainty carry on for longer, greater pressure will be placed on sector growth.

"But we've had three years to create a buffer and recover from the last drought, so many of our farmers will be well placed to ride out these domestic and international changes."



TOSCANO MULCHER H/D

2020, H/D construction, double or single side linkage, optional hydraulic side shift, sizes from 1.5 to 4mtr
The on illustrated is the 2000 model, double hitch with side shift.
S359. TA1025453.

Price from \$7,900 + GST



SAMMUT TRUCK TRAYS

H/D Australian made. 3mm or 5mm floor. Custom build. Chassis modifications. New and used trucks available. S360. TA1025472.

PRICE FROM \$12,000 + GST



SAMMUT HARDOX TIPPER BODIES

H/D build. One piece sides, 2 way gate. Optional well hoist or twin under body. Optional drop sides. Custom build. Colour of choice. Sand blasted and finished in 2-pac. New and Used trucks available.
S362. TA1025485.

From \$25,000 + GST



UNITED IMPLEMENTS (USA) NEW TRAILING BOX GRADER MADE IN USA

2021, Made in USA, heavy duty build
Hydraulic lift wheels, hydraulic angle adjustment
1800mm to 3600mm. S363. TA1025493.

Price from \$5,900 + GST



GEARMASTER TRAILING TURF MOWER

2020, Buy direct from the manufacturer and save !!! We have been manufacturing mowers in Australia for over 25 years ! Australian made, one piece stainless deck, full gear drive, stainless deck, 75 HP gearboxes, 3pl or trailing, sizes from 1.5 mtr to 12mtr, suitable for Turf farms, golf courses, councils, contractors and more !. S364. TA1025498.

Price from \$17,000 + GST



SAMMUT MILL MUD SPREADERS , AUSTRALIAN MADE

2020, H/D Australian made
Full hydraulic drive, single or 3 row
Front feed, Single or double axle, optional rear spinners
Sizes from 8m3 to 30m3. S365. TA1025500.

Price from \$28,000 + GST



SAMMUT SPREADKING 5000 ORCHARD / VINEYARD SPREADER

2020, H/D Australian build, front or rear delivery. Sizes from 2m3 to 18m3, optional telescopic conveyor, optional end rotor or end spinner, custom built to suit your requirements. S366. TA1025523.

Price from \$21,000 + GST



SAMMUT SPREADERS

2020, H/D Australian made, full hydraulic drive
We can custom build. Optional front feed
Optional side delivery. Chain or belt floor
Sizes from 2m3 to 30 m3. S367. TA1025524.

Price from \$18,000 + GST



FIMAKS VERTICAL FEED MIXERS

2020, Hardened bin and floor, H/D Comer Italian gearboxes, sizes from 3m3 to 30m3, scales, in cab controls, ptional folding conveyor with optional length, reduction box. S371. TA1025537.

From \$25,000 + GST



TOSCANO STONE BURIER EXTRA HEAVY DUTY

2020, Extra heavy duty
Hydraulic lift roller, gear drive
Anti-pan blades
2200mm to 3200mm. S369. TA1025532.

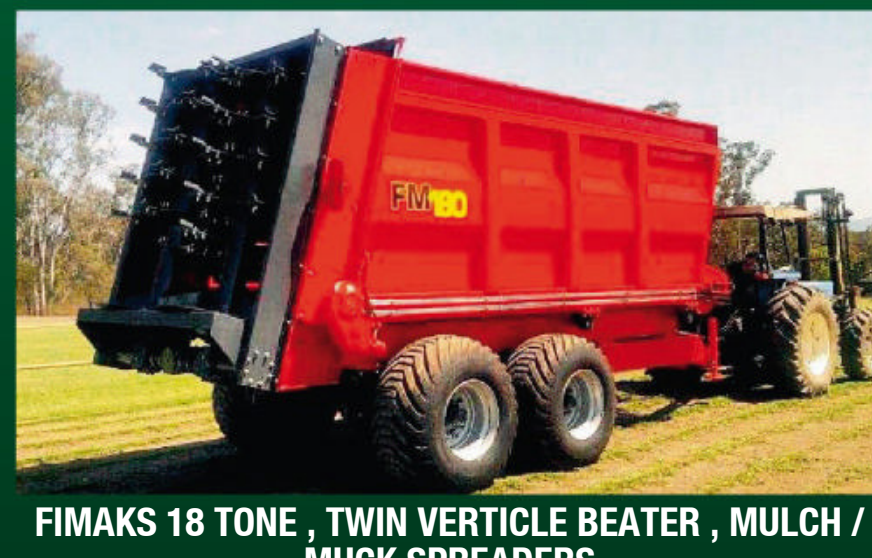
Price from \$17,900 + GST



TOSCANO SPEED DISC

2020, Buy direct from the importer and save !
Heavy duty , Hydraulic lift crumble roller , 560mm discs , 3pl and trailing , 2.5 mtr to 6mtr (trailing)
S368. TA1025525.

Price from \$12,900 + GST



FIMAKS 18 TONE , TWIN VERTICLE BEATER , MULCH / MUCK SPREADERS

2022, Buy Direct from the importer and save ! From 5 tone to 30 tone, heavy Duty conveyor chain, slurry door, in cab controls, twin vertical beaters with bottom spinner, suitable for all your hard to spread products etc Wet cow manure, mulch, green waste etc, 18 TONE MACHINE (AS PICTURED). S373. TA1025543.

From \$69,000 + GST



Players can operate farm machinery from many real-world manufacturers

GAMING

Parallel worlds

The latest version of the popular Farming Simulator game is now available on console and mobile platforms

Aspiring farmers will soon be able to sow crops, harvest grains and enhance their production chains on the go as Farming Simulator 23 arrives for iOS, Android and Nintendo Switch

The successor to Farming Simulator 2020 on mobile allows players to control their virtual farm from anywhere and builds upon the success of the console-compatible Farming Simulator 2022.

The game features more than 100 authentic farming and forestry machinery vehicles and equipment from manufacturers such as Case IH, John Deere, Massey Ferguson, Claas, Fendt, New Holland and more.

Farmers will have the option of two new maps - Amberstone and Neubrunn, inspired by European and North American environments - as well as their choice of farming whether that be agriculture, animal husbandry or forestry.

There are 14 crops to sow, plant and harvest including grapes, olives and sorghum which have been added to the mobile version for the first time. Cows and sheep remain a staple of the livestock offering however the new iteration in the Farming Simulator franchise will see the ability to own and farm chickens.

Goods made from harvests can help expand farming businesses with production chains that can be established with the use of trucks and other vehicles to transport goods.

For new virtual farmers, the tutorial mode and AI helper remain, while a new autoloading feature for logs and pallets has been introduced to streamline the farming process.

Farming Simulator 23 will be released on May 23 but the game is available for pre-order for iOS, Android and Nintendo Switch devices now. **fm**



TRANSPORT

Supply boost

Queensland and Western Australia's state governments have both announced reforms designed to improve agricultural supply chains

Site works have begun on a rail siding upgrade in the WA town of Brookton, which marks an important step in a \$200 million Agricultural Supply Chain Improvement (ASCI) program coming to fruition.

The milestone comes as Queensland's state government separately announced councils will retain more stock route revenue to reinvest back into network maintenance.

Funding from both the WA and federal governments had previously been announced for the ASCI program, along with Co-operative Bulk Handling (CBH) investment.

The program will deliver 11 rail siding upgrades across the state, including CBH-funded rapid loading bins and elevators at all sites.

The first of these, in the wheatbelt town of Brookton, will feature a rail siding extension that allows longer trains to load grain adjacent to the Great Southern Line without causing congestion on the main line.

Other rail siding upgrades are planned in Broomehill, Moora, Cranbrook, Avon (Meenaar), Kellerberrin, Dowerin, Konnongorring, Ballidu, Mingenew, and Perenjori North, all of which are expected to start either this year or in 2024.

The \$200 million upgrade package will also include upgrading the main Midland rail line between Carnamah and Mingenew, plus investigating and recommissioning rail lines in the Narrogin-Wickepin-Kulin area.

WA transport minister Rita Saffioti says the program will deliver important safety and efficiency upgrades for an industry worth \$8 billion annually to the state's economy.

"With WA's recent run of record-breaking grain

harvests, it's more important than ever to optimise the efficiency of our agricultural freight transport supply chains to manage the increase in product," she says.

"As well as an economic boost, the ability to transport more grain by rail will improve community safety and decrease environmental emissions and road maintenance, by reducing the need for road freight."

In Queensland, the state government has passed the Land and Other Legislation Amendment Bill 2023.

The government says this legislation will cut red tape for councils and allow them to retain more of their stock route revenue fees for reinvestment back into network maintenance.

For drovers, it will become easier to access and update stock route maps and management plans, the government adds.

Queensland's stock route network measures 2.6 million hectares, and resources minister Scott Stewart believes the changes will shore up its viability.

"These changes will boost the state's \$23.1 billion agriculture sector by ensuring the stock route network remains a cost-effective way to move and feed stock for years to come," he says.

"This reform strikes the right balance by increasing revenue to better manage and maintain stock routes and reducing the burden on ratepayers while remaining cost-effective for drovers.

"And with the ability to waive fees in cases of hardship, like during droughts, these changes will help support our farmers and drovers when they need it most." **fm**

Rural Wrecking Co.

"We'll Wreck 'em"

02 6725 4617
ruralwrecking.com.au
parts@ruralwrecking.com.au
 337 Oakwood Road, Inverell NSW 2360
 ABN: 48 053 335 667

WANTED TO BUY TRACTORS FOR WRECKING



Parts available for the following makes and models of tractors

CASE

585, 595, 685, 695, 800, 830, 832, 870
 2WD, 885, 895, 900, 930, 932, 956,
 970, 1030, 1032, 1070, 1194, 1270,
 1370, 1390, 1394, 1594, 1690, 2090,
 2094, 2096, 2290, 2290, 2294, 2390,
 2394, 2470, 2590, 2594, 2670, 2870,
 3394, 3594, 4230, 4496, 4694, 4994,
 7110, 7210, CVX 170, CX60, MAGNUM
 275, MAGNUM 290, MAGNUM 305,
 MX80C, MX255, MX285, PUMA, STX
 375 QUADTRACK, STX425, STX440
 QUADTRACK, STX450, STX485, STX500

CASE IH

1896, 4690, 4890, 4894, 5120, 5130,
 5140, 5150, 7120, 7130, 7140, 7150,
 7220, 7230, 7240, 7250, 8910, 8920,
 8930, 8940, 8950, 9130, 9150, 9170,
 9180, 9250, 9260, 9280, 9350, 9370
 QUADTRACK, 9380 QUADTRACK, 9390,
 MX90, MX130, MX135, MX150, MX230,
 MX240, MX200, MX220, MXM175, MX270,
 MXM190, STX375, STX440, STX480

CATERPILLAR

CHALLENGER SERIES – 35, 45, 55, 65, 65C,
 75, 75C, 75E, 85C, 85D, 95E, 65E TRACK
 MACHINE, MT765D, MT765C, MT865C

FORD

3000, 3610, 4000, 4600, 4610, 5000,
 5610, 5640, 6000, 6600, 6610, 6700,
 6810, 7000, 7600, 7700, 7710, 7840,
 8000, 8210, 8230, 8340, 8401, 8600,
 8700, 9000, 9600, 9700,, TW5, TW10,
 TW15, TW20, TW25, TW30

INTERNATIONAL

385, 414, 434, 444, 484, 514, 554, 564,
 574, 585, 624, 660, 674, 686, 696, 706,
 756, 766, 786, 856, 866, 885, 886, 956,
 976, 986, 1056, 1066, 1086, 1256, 1466,
 1468, 1486, 1566, 1568, 1586, 3288, 3388,
 3588, 3688, 3788, 4166, 4186, 4366, 4386,
 4568, 4586, 4786, 5088, 5288, 5488, 6388,
 6588, 6788, 844S, AW6, AW7, AWD6,
 AWD7, B250, B275, W6, W7,

JOHN DEERE

950, 1050, 1130, 1140, 1640, 1750, 2010,
 2020, 2030, 2040, 2120, 2130, 2140, 2250,
 2450, 2650, 2850, 3010, 3020, 3120, 3130,
 3140, 3350, 3640, 3650, 4010, 4020, 4030,
 4040, 4050, 4055, 4230, 4240, 4250, 4255,
 4430, 4440, 4450, 4455, 4555, 4560, 4620,
 4630, 4640, 4650, 4755, 4760, 4840, 4850,
 4955, 4960, 5010, 5020, 5310, 5515, 5300,
 6030, 6110, 6170R, 6200, 6220, 6300, 6310,
 6320, 6330, 6400, 6410, 6620, 6630 Premium,
 6810, 6820, 7210, 7330, 7510, 7520, 7600,
 7610, 7700, 7800, 7810, 7920, 7930, 8100,
 8200, 8285R, 8300, 8310, 8330, 8345RT,
 8360RT, 8370RT, 8400, 8400 TRACK, 8410,
 8430, 8440, 8450, 8520, 8520T, 8530, 8630,
 8640, 8650, 8760, 8770, 8850, 8960, 8970,
 9400, 9410R, 9420T, 9430T

NEW HOLLAND

7840, 8430, 8560, 8870, 8970, 9482,
 9682, 9860, 9880, 9882, 9482, 9484,
 G210, G240, L85, L95, T6020, T7030,
 TG230, TG235, TG255, TG285, TJ375,
 TJ425, TJ450, TL70, TL90, TM125,
 TM135, TM195, TN55D, TN95F, TS100,
 TS100A, TS110A, TS125A, T9060

STEIGER

KP525, KP 1350, KP1325, KP1400,
 BEARCAT 3 & 4, COUGAR 2 & 4 CM250,
 PANTHER 2, PANTHER 3 ST310 & ST325,
 PANTHER 4 CM325, TIGER ST470,

VERSATILE

500, 700, 800, 835, 836, 855, 875, 895,
 900, 935, 945, 946, 950, 956, 975, 976,
 1150, 1156

ALSO WRECKING VARIOUS MODELS OF

CHAMBERLAIN, DEUTZ FAHR, FIAT, JCB,
 LAMBORGHINI, MASSEY FERGUSON,
 MCCORMICK, SAME
 – CALL US TO ENQUIRE



Follow us on Facebook to keep
 up to date with new stock that's
 regularly coming in.
@ruralwrecking

Wrecking largest range of tractors in Northern NSW





Research boost

Purpose-built labs and new cotton breeding areas are now in place following upgrades to a leading CSIRO research site

Australia's cotton sector will be given a boost after the CSIRO unveiled \$25 million in upgrades to its Myall Vale site in New South Wales. The upgraded site furthers the CSIRO's commitment to the cotton industry and provides researchers with purpose-built facilities to conduct testing on the crop.

The expansion includes the newly built Cotton Management Research Laboratory, which allows the precise pre-emptive monitoring of potential insect resistance. Crops can also be measured for their nutritional status as well as to further improve management. New cotton breeding areas and increased storage

CSIRO's new facilities at Myall Vale, near Narrabri in NSW

and processing areas are additional features of the upgraded site.

Wawrick Stiller, who leads the Cotton Breeding Program for the CSIRO, says the new upgrades will continue to keep Myall Vale at the forefront of global cotton research.

"The work our researchers are doing at Myall Vale is globally recognised, from developing pest-resistant cotton to producing more sustainable varieties that require less water," Stiller says.

"Myall Vale is a unique site embedded with the local industry and community, and our partnerships with industry don't just deliver huge economic benefits to the community but to Australia as a whole."

Myall Vale was first established by the CSIRO in 1972 with the opening of the Cotton Research Unit in conjunction with the NSW Department of Primary Industries. The unit would go on to evolve into the Australian Cotton Research Institute.

The research conducted by the CSIRO within the cotton sector has had lasting effects, with 100 per cent of cotton grown in Australia derived from the CSIRO breeding program. **fm**



ONE PERSON, ONE TRACTOR JADAN COLLECTING & STACKING SOLUTIONS

Jadan offers high-performance hay handling systems that are specifically designed for the farming market in Australia. These simple and robust machines create efficient and faster hay handling systems that take the sweat out of handling bales.



BIG BALE STACKER

ACCUMULATOR & GRAB

1300 523 263 | www.jadan.net.au

Scan here to watch videos,
or visit www.jadan.net.au/videos



ROBINSONS OF BOOKHAM

**WANTED CONNOR SHEA
SEEDERS, ANY CONDITION.**



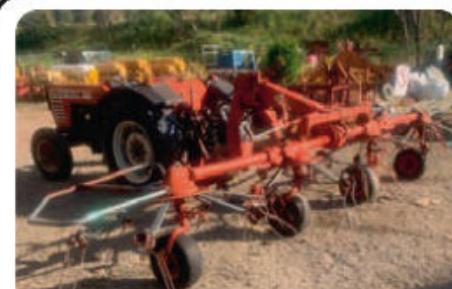
2 TON CRUMP KURRATON
1000 SPREADER



5' CONNOR-SHEA 3PL DISC SEEDER
(LATE MODEL)



15 RUN AGRO SEEDER WITH COIL
TYNES BAKER BOOTS & COULTERS



4 BASKET TEDDAR 3PL



20 disc Jarrett H. Duty Offset
Disc Plough



400LT SILVAN 6M BURN
WITH A SPOT SPRAY



HYDRAULIC TIPPING
TRAILER 10 X 6



4 TONNE MARSHALL BELT SPREADER
(VG ORDER)



8' PAGE 3PL HG SLASHER



MORTON BAKER HYDRAULIC
WOOL PRESS



22' LOXTON MOWER SLASHER
(GREEN SERIES)



WALKER MOWER
SELF EMPTY 20HP



CONNOR-SHEA 7' COIL TINE BAKER
BOOT DIRECT SEEDER



ROBIC 6 TONNE BELT SPREADER



AMAZON 3PT LEAKAGE
ZAM1500 SPREADER



CLAAS MACHANT LARGE CAPACITY
SMALL SQUARE BALER



13' LOXTON MOWER SLASHER



DWYER VE SHEEP HANDLER



9' CONNOR - SHEA DISC SEEDER
WITH 3 BOXES + HYD RAM



DEAN HYDRAULIC TIPPING TRAILER



SHEARER 606 32 DISC PLOUGH
(DUALS, SCRAPERS & GOOD DISCS)



4' LILLY 3PL
FORAGE HARVESTER



DUNCAN 734 15 RUN
TRIPLE DISC SEEDER



JNR HAY BALE FEED OUT TRAILER



3PL ROTARY
HOSE 50-70 INCH



3PL ROCK RAKES 6 TO 10 FT
WINDROWS, RAKES & LEVELS,
6', 8' & 10'. TA307516. POA



KUHN FEED
MIXER WAGON



6TONNE ROVIC BELT SPREADER



ROTATING WEED WIPERS 9'6" COVER
SUIT QUAD, UTE OR TRACTOR.
TA449307. POA



AITCHISON COIL TYNE BAKER
BOOT SEEDER



10 X 6 DEAN HYDRAULIC
TIPPING TRAILER



PARKS INDUSTRY HAMMER
MILL MIXER



CONNOR-SHEA 9' COIL TINE BAKER
BOOT COULTER SEEDER



3 YARD ARMSTRONG HOLLAND
HYDRAULIC SCOOP



FIAT 60-66 60HP DIESEL 3PL

ACRES OF NEW & USED MACHINERY & SPARES

COMBINE AND SEEDERS

Shea 5' & 7', 3PL disc seeder
Seedling planter (Ellis) rotary
6' & 8' roller seeders
9' Connor Shea disc seeder trail
C seeders
Ellis and Sons 4 row seeders
Inter 24 run combine
MF 55 12 run combine
7' Ezy-Sow seeders 3PL \$2,900

HAY EQUIPMENT

Small square balers: NH 317, NH 275, NH 69, MF 12.
Claas
Mower con - in stock

MF 3PL roller bar
NH 339 double chop forage harvester
Hay Feed out buggy (Pearce)
Baler, rakes, mower, handlers, elevators and spare parts.
Rakes, finger wheeled 3PL, 3PL roller bar, tedder & rotary.

MISCELLANEOUS

Buttsworth scoops 1 yd
3 tyne Moorehouse ripper, 3PL.
Harrows cover, diamond, pasture & stump jump.
Bait laves
2, 3 & 5 tine rippers.
Harland irrigation pump, PTO.
Daken 3PL forklift
Piston pump 5" x 4" (DGM)

3PL stick rakes 6' to 10' new & sh
Forage harvesters & carts, NH Gehl & Tiki
Rollers (Cambridge), culti packers, stones & tyre)
7' to 28'.
PTO hammermills, roller mills, grain gristers. From \$595
3PL, 5-9 tine trail, 8-14 tine chisel ploughs From \$795
Irrigation pipes, pumps & motors, travelling irrigators.
Scoops, 3PL, silt blades, carryalls and rippers.
2nd hand tractor tyres, belt pulleys, PTO From \$195
2nd hand new tines Augers, 50' x 6" & 8", pencil 14' x 4"
new and 2nd hand.
Harrows all types From \$45
Boom sprays, 3PL, Hardi and Silvan, 400 & 600ltr.
Power Harrows 3PL Lely 15'
Crump (Kurrajong 1000) 1 tonne trailing

Manure-lime & super spreaders Super spreaders ground
drive, 1/2 - 4.5 tonne.
9' Roto wiper, new & secondhand
Vicon spreaders 10 to 30 bag,
Hardi 1200 ltr boomspray trail, foam & PTO.

OFFSET/DISC PLOUGHS

Grizzly 20 424 disc
Gibbons Rawlings 28 plate

SCARIFIERS & TILLERS

Ferguson scarifiers 3PL
19 tyne Bagshaw scarifier towable

SHEEP AND CATTLE

Feeders (hay & grain)
Cattle Scales

Feedout bins and trailers.
Shearing plants, grinders, lamb cradles, handlers,
wool presses, bail heads, crushes, wool tables, hyd
woolpress.

SLASHERS

8' slasher 3PL (superior)
2.3 high body Nobili mulcher

TRAILERS

HYD Tipping 10' x 6'
Freighter 4 wheel trailer
Tipping trailer 8' x 6' From \$975

TRACTORS

Ford 3000, 45hp, 3PL, P-Steer. FE Loader.
Fergie TEA20 petrol

****DELIVERY ARRANGED AUSTRALIA WIDE**** SPARE PARTS: NEW AND S.H. AVAILABLE FOR MOST EQUIPMENT

WANTED: Tractors and Machinery, any condition, anywhere Call Selwyn on (02) 6227 7227

Hume Highway, Bookham (YASS) 2582 • OPEN 8 TO 5 MON-FRI



Road relief

A multi-billion dollar emergency package has been requested to fix rural roads

An alliance of the country's top agricultural and transport industry bodies and government associations is calling for over \$5 billion in emergency funding to fix Australia's rural roads in the upcoming Federal Budget.

The Rural Road Alliance says an emergency funding package totalling nearly \$5.5 billion is required to fix the road network, which has been subjected to critical challenges in the form of flooding and high rainfall over the past year.

The Alliance includes GrainGrowers, the National Farmers Federation (NFF), Australian Local Government Association (ALGA) and Australian Livestock and Rural Transporters Association (ALRTA) and was formed in response to the challenges Australia's faced by rural industries.

The Alliance has called on the Albanese Government to help fix the problems.

"We're looking for a substantial, long-term commitment. We can't be left driving on decimated roads once the politicians and news cameras move onto the next disaster," says NFF chief executive Tony Mahar.

In the lead up to the 2023-24 Federal Budget, the Alliance is calling for:

- A one-off injection of \$1 billion over four years directed at regional road and infrastructure reconstruction for councils impacted by flooding and other natural disasters to ensure the rebuild is to a standard more resilient to future disaster events;
- \$800 million a year over four years for the Roads to Recovery Program;
- \$300 million a year over four years to address first and last mile freight productivity; and
- targeted funding through the Roads of Strategic

Many rural roads are in desperate need of repair

Importance program to improve the long-term climate resilience of freight networks.

The Alliance says the proposed funding package is an opportunity for the Federal Government to stem the deterioration of the national rural road network while futureproofing the network for future climate events.

In 2022, natural disasters and extreme weather events have already cost the Australian economy \$5 billion as a result of widespread disruptions to industries such as agriculture, according to Treasury estimates.

That year saw 23 flood events occur, including 429 emergency declarations across 277 local government areas. Ongoing flooding saw more than 82,000km of road impacted by flood-related closures across much of the country, including major transport roads such as Hume, Newell, Calder and Western Highways.

"We're already seeing recently repaired roads crumbling. It's thrown a challenging grain harvest into disarray as farmers and transporters struggle to move grain from paddock to port," says GrainGrowers chair Rhys Turton.

ALRTA executive director Mat Munro says existing damage is undermining productivity and safety in affected regions.

"Severely damaged roads are dramatically increasing the time and cost of moving freight to and from our rural production centres. It's harder on our vehicles, it's harder on our drivers, and it's harder on our livestock. It's holding back development of our regional communities and undermining safety and welfare for all users of country roads," he says. **fm**

BONDIOLI & PAVESI

BYPY TRANSMISSIONS

PTO Shafts and Gearboxes

For all your power transmission requirements



HORSEPOWER: 12 Hp TO 360 Hp - We have the best range in Australia

FULLY STOCKED WITH EVERYTHING YOU WILL NEED FOR THE SEASON



We also stock an extensive range of spare parts for PTO shafts and gearboxes

Call Toll Free **1800 932 113** | bypy@bypy.com.au | www.bypy.com.au

BYPY Transmissions-Australian Distributor of Bondioli & Pavesi and BIMA

15 Bale Accumulators fully automatic
10, 15 & 20 Bale Grabs - All Loader Attachments Available
Take advantage of the depreciation rules up to \$150,000

MADE IN FORBES NSW
SHIP AUSTRALIA WIDE

www.rebelequipment.com.au



REBEL EQUIPMENT 5M X 2.4M
 Hay trailer, 4500kg GVM. S29. TA1125373.
 POA



REBEL EQUIPMENT .
 15 bale accumulator. S30. TA1130790.
 POA



REBEL EQUIPMENT .
 10 bale grab. S28. TA1125372.
 POA



REBEL EQUIPMENT .
 15 bale heavy duty tetehandler grabs. S26.
 TA1125370.
 POA



REBEL EQUIPMENT .
 15 bale grab with side shift. S27. TA1125371.
 POA



REBEL EQUIPMENT .
 15 bale Tautliner grab. S25. TA1125369.
 POA



STOCKMASTER 4M X 2M
 with crate. S1. TA1125366.
 POA



REBEL EQUIPMENT 4M X 2M
 3500kg GVM. S24. TA1125368.
 POA

STRONG DESIGN - BUILT TO LAST - 2 YEAR WARRANTY - UNBEATABLE SERVICE

SECONDHAND MACHINES IN STOCK

PRICES ARE INC GST, CONDITIONS APPLY

G. & J. EAST

FARM MACHINERY FOR ALL SEASONS

Phone 08 8821 1188
 Alex East 0439 881 355
 Phillip Rowntree 0428 859 027
 Jamie Mullan 0418 824 054
 Gary Kotz 0427 868 191
 Colin Adams 0429 941 331
 Nathan Bruce 0475 519 537



**HARDI 7036
COMMANDER**
 2009, force FTZ boom,
 upgrade 464 pump,
 6 section EFC fluid system,
 filtered fresh water fill
 HC 5500 controller,
 60 litre chemical hopper
 20.8-42 Tries. 02779.
 TA1167795.
\$55,000



**SIMPLICITY 304
TERRITORY PLANTER AND
30 SERIES**
 12m 53 tyres, 230mm spacings
 Fitted with WS-80 root boot points
 2021 Simplicity 30 series tow
 between
 2 bin air cart
 X35 control
 10' auger
 5000l liquid tow behind cart
 Liquid system control.
 102746-102747. TA1126262.
\$539,000



**MASSEY FERGUSON
2170**
 2009, 8'9" x 3'9" x 2'9" bale
 size,
 tyres 700/50-22 on single
 axle,
 Gazeeka moisture meter,
 GTA control,
 41287 bales
 NOT a contractors machine
 102752. TA1119602.
\$71,500



**HARDI COMMANDER
7036**
 2008, FTZ force boom 8
 section EFC with triplet
 nozzles, 2 year old 464
 hydraulic drive pump, 35
 litre chemical hopper with
 direct chemical suction, 3"
 banjo fresh water fill,
 HC5500 controller, 102837.
 0406001437. TA1164910.
\$55,000



**SIMPLICITY 304
TERRITORY PLANTER AND
30 SERIES**
 12m 53 tyres, 230mm spacings,
 fitted with WS-80 root boot
 points, 2021 Simplicity 30
 series tow between, 2 bin air
 cart X35 control, 10' auger,
 5000l liquid tow behind cart,
 liquid system control.
 102746-102747. TA1126262.
\$539,000



GLEANER R75
 2005, Cummins 6 cyl 330hp
 Eng hours 3267, Sep hours
 2750, 4 speed transmission,
 traw spreader, 14" auger,
 Cyclon chaff spreader.
 102744. TA1141289.
\$104,500

NEW

- > Brand New Tractors in stock and ready to go
- > Deutz-Fahr 5125G HD
- > Deutz-Fahr Agrofarm 115GS Cab
- > Deutz-Fahr WARRIOR 9340 TTV

**MAKE US AN
OFFER WE
CANT REFUSE!**

PRICES ARE INC GST, CONDITIONS APPLY

Website: www.gjeast.com.au | Email: sales@gjeast.com.au | 4-8 Goldsworthy Street - Kadina



Porcine epidemic diarrhoea virus is a threat to the swine industry

PORK

Swine safety

South Australian researchers have helped to find a new way of detecting a virus which threatens the global swine industry

University of South Australia researchers have developed new technology to detect porcine epidemic diarrhoea virus (PEDV) quicker and cheaper than before.

The technology, co-developed alongside researchers from China's Yangzhou University, involves gold nanorod probes and an optical microscope, and is designed for use on site.

PEDV outbreaks have occurred in Chinese and American piggeries over the past decade, causing severe diarrhoea, vomiting, dehydration and death in pigs, plus millions of dollars in losses to producers.

A new PEDV wave in China during 2020 rendered initial vaccines ineffective, leading to the improvment of diagnosis speed becoming one key aim of this research.

"The current gold standard diagnostic test involves extracting samples from pigs and taking them to a lab, which is expensive and tedious, albeit accurate," UniSA bioengineer Dr Chih-Tsung Yang says.

"Our method uses a biofunctionalised chip and gold nanorod probe to capture and label PEDV pathogens.

"Under a dark field microscope, PEDV can be identified by counting software. It can be undertaken on site in rural areas at minimal cost, making it accessible, highly sensitive, and giving results within the hour.

"We envisage this technology will be invaluable for biosecurity systems, ensuring the health of pigs and protecting the industry from economic losses.

"There are no effective vaccines for PEDV so early diagnosis is crucial."

Australia has never experienced an outbreak of PEDV, however the industry is important to the nation with the gross value of Australian pork production estimated at \$5.3 billion by Australian Pork in 2020-21. **fm**



SAFETY

Farmers are urged to step up their farm safety

Stopping crime

Victorian farmers are being urged to take more measures to safeguard their farms in a new initative

How safe is your farm is an initiative between RACV, Neighbourhood Watch and Victoria Police that is asking farmers in the state just that question, in order to help them better identity ways to reduce the risk of crime on their properties.

Figures from the Victorian Crime Statistics Agency show more than 2,000 offences were committed on Victorian farms in the 2022 calendar year with theft - namely the theft of firearms and livestock - accounting for over 60 per cent of all criminal activity.

The initative includes an online tool which asks a series of questions about security and provides users with a personalised report on how to make their farms as safe as possible.

Alistair Harkness, co-director of the centre for rural criminology at the University of New England, says thefts from farms have enormous social and economic impacts.

"It can be costly, disruptive and mentally strain-ing, so the best way to avoid becoming a victim of farm crime is to do whatever possible to prevent offending from happening in the first place," Harkness says.

"That's why the innovative 'How safe is my farm' tool from Neighbourhood Watch is invaluable. It lets farmers conduct an audit to see where vulnerabilities might exist and to think carefully about what crime prevention measures might be implemented to improve safety and security.

"For farming communities, it is important to keep an eye out for each other, report crime and suspi-cious behaviour when it does occur, and prevent crime occurring in the first place by implementing measures on farms to deter offending." **fm**

To use the tool and find out more, visit howsafeismyplace.com.au/farm/



AGTECH

Beginner boost

Victorian agtech startups can apply for a share in state government funding to boost their projects

Agriculture Victoria has partnered with the state's startup agency LaunchVic to create a \$1 million agtech grants program, which will offer \$50,000 grants to 20 agtech startups.

An additional \$300,000 has been contributed as an AgTech Angel Network Grant, which the state

Startup grants can boost on-farm tech projects

government says will support the establishment of Victoria's first dedicated agriculture Angel Network to invest in Victorian agtech startups.

The grants form part of the government's \$15 mil-lion AgTech Regional Innovation Network (AgRIN), which is funded through the 10-year Agriculture Strategy to support the growth of agtech in Victoria.

It is intended that Victoria's agtech startups will get the immediate access to capital they require, while private sector investment capabilities will also be boosted.

"We're putting equity-free working capital in the hands of Victorian Ag innovators hungry for their next phase of growth," LaunchVic CEO Kate Cornick says.

"Then, once they're ready to close their first fund-ing raise, we'll make sure there's a dedicated angel group invested in their success."

Agriculture minister Gayle Tierney says Victoria's agtech startups 'are boosting efficiency and safety on farms while also helping the state better respond to a changing climate.' **fm**

Startups can apply for funding at www.launchvic.org

COBRA EQUIPMENT SALES PTY LTD

Phone: 07 3379 9419 www.cobraequipmentsales.com.au 0437 007 111 info@cobraequipmentsales.com.au

Est. 2005 and Shantui authorised dealer since 2018



Shantui DH17-B2 Bulldozer

19.533 tonne with Weichai WP110G six cylinder 162kw (217hp) 9.726L engine, full hydrostatic drive, left lever controls variable speed and direction, right lever controls all blade functions, choice of 510 / 560 / 610 mm track shoes, semi U or straight blade, air-conditioned cabin with Australian standard ROPS, radio, MP3 player and suspension seat. Optional forestry protection.

\$215,000 plus GST = \$236,500*



Shantui SE150 Excavator

14.5 tonne with Cummins QSB7 Tier 3 engine (Cummins Australia warranty), Kawasaki hydraulics, bi-directional piping, hose-burst safety valves, bump rail, tinted glass, extra cab guarding, tilting quick hitch, general purpose excavating, 600mm trench, and batter/mud buckets, suspension seat, air-conditioned cabin with Australian standard ROPS, radio, MP3 player and suspension seat.

\$168,000 plus GST = \$184,800*



Shantui SG21-B6 Grader

16.8 tonne with Cummins 6CTAA 8.3-C215 engine (Cummins Australia warranty), ZF type powershift transmission - six forward / three reverse, with transmission guarding, no-spin self-locking differential, 17.5x25 tyres, 14 ft blade, rear rippers, front blade, tinted glass, air-conditioned cabin with Australian standard ROPS, radio, MP3 player and suspension seat.

\$218,000 plus GST = \$239,800*



Top Quality Equipment and Warranties To Trust

Earthmoving equipment manufactured by Shantui Construction Machinery Co. Ltd. - one of China's top manufacturers and the world's largest producer of bulldozers. Chinese equipment varies wildly in quality - Cobra Equipment Sales is focused on selling only the best.



SEE US AT PRIMEX CASINO - 11-13 MAY



Powered by

Earthmovers & Excavators

RESEARCH · COMPARE · BUY · SELL

AUSTRALIA'S #1

CONSTRUCTION EQUIPMENT MARKETPLACE*

BUY

More than 40,100 excavators, loaders, dozers, backhoes, graders, trucks and trailers, buckets and attachments, and other parts and accessories currently listed for sale

SELL

Unlimited stock listings on TradeEarthmovers.com.au
PLUS
TradeFarmMachinery.com.au
for just \$360 per month

www.TradeEarthmovers.com.au

* Based on stock items for sale as at October 2021

VELDONAS

Specialising in industrial motors and pumps
WE BUILD DIESEL HYDRAULIC PUMP SETS TO ORDER
ASK ABOUT OUR OIL AND TEMPERATURE AND TIMER WATCHDOGS



ROVATTI CHOPPER

Open pump impeller, chopper device, stainless steel plates, heavy duty jockey jacks, hand primer on effluent pumps, pto shaft, heavy duty frame.

STVEL54441. TA10770.

\$6,599



TRUCK MOUNTED 12" TRANSFER PUMP SET TRANSFER PUMP

Truck mounted 12" Transfer pump set.
Ask about other specialised applications.

S13. TA11062.

POA



**AIR CLEANERS
HEAVY DUTY**
From 10hp to to
200 hp.
VEL 14307. TA10926.
Prices starting from
\$130



TACHOMETERS FOR DIESEL ENGINES
Tiny tach for diesel engines gives a digital RPM reading regardless of the number of cylinders. A transducer takes a pulse reading from the injector line Simply bolt the transducer to the injector line, supply a 12-24V DC supply and away you go! It even has a built-in hour meter, service function and max rpm range. S22. DPLIn27532.

\$264



**INDUSTRIAL
RADIATORS**
20 hp \$275
40 hp \$360
60 hp \$585
120 hp \$820
S11. DPLIn27501.
From \$275



JAPANESE DIESELS
Parts available for small
Japanese diesels.
AW54939-FM077-060-07.
DPLIn27496.
POA



BLADES
To fit small Japanese
tractors.
From \$8.80 each inc GST.
AW54939-FM077-060-08.
DPLIn27497.
\$9



PERKINS GENERATORS
6,8,10,13,15,20 and 30 KVA
generators, single and 3-phase,
powered by water-cooled
Perkins heavy duty diesel
engines, key or remote start,
fuel tank base, full engine
protection, 500 hours service
intervals Ideal backup or prime
power Call for your special
price!!!. AW54939-ST190912.
DPLIn27583.
POA

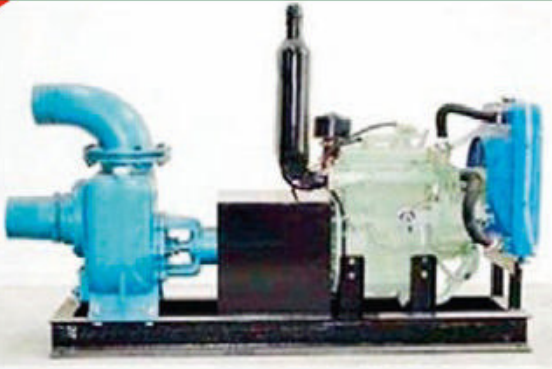


**ENGINE WATCHDOG TM6
ENGINE SHUTDOWN SYSTEM
& TIMER**
TM6 Oil/Temp Watchdog with
wiring diagram \$240 + GST
TMT Oil/Temp Watchdog with
shutdown timer & wiring
diagram \$460 + GST
Solenoids and rack pullers are
extra. S37. TA750757.
\$240 + GST / \$460 + GST



PLUTTO PUMP PRIMER
Turn your centrifugal
pump into a self-priming
pump With the new easy
to install Plutto exhaust
primer throw away your
bucket and hand priming
pump The Plutto exhaust
primer automatically
primes up your pump
when you start the engine
Priming kit. S18. DPLIn27578.
\$490

SECOND HAND



YANMAR DIESEL 6 X SELF PRIMING PUMP

With 25 hp Yanmar diesel.

S12. DPLIn27519.

\$6,310 + GST



IRRIGATION HOSE
Suction and delivery hose
Call for your special price!.
AW54939-FM077-043-01.
DPLIn27516.
POA

ISUZU • MITSUBISHI • KUBOTA • YANMAR
Agent for TUTTS • TATHONG • KUBOTA • ENGINES • GODWIN PUMPS

www.veldonas.com

www.veldonas.com

Specialising in industrial motors and pumps
BUILT TO YOUR REQUIREMENTS

PUMP SETS BUILT TO YOUR REQUIREMENTS NEW OR USED

ALSO IN STOCK

LOW PRESSURE PUMPS

*New 4" self-priming pump with S/H Kubota 12 hp diesel,
 100,000 lt/hr to 15mt head..... \$4,890 inc GST
 *65 bps bare shaft, 55 mt head.....\$380
 *80 bps bare shaft, 65 mt head.....\$560

BUDGET DIESEL ENGINES

All engines are low hours, fan-flywheel, 3 months limited warranty

*Kubota Z600, 12hp, 2 cylinder.....\$1,710
 *Kubota D600, 15hp, 3 cylinder.....\$1,683
 *Kubota D850, 18hp, 3 cylinder.....\$2,040
 *Kubota D950, 20hp, 3 cylinder.....\$2,233
 *Kubota V1200, 28hp, 4 cylinder.....\$2,562
 *Kubota V1405, 30hp, 4 cylinder.....\$2,750
 *Isuzu 3AF1, 22hp, 3 cylinder.....\$2,057
 *Isuzu 3AE1, 30hp, 3 cylinder.....\$2,376
 *Isuzu 3AD1, 34hp, 3 cylinder.....\$2,557
 *Yanmar 2HS66, 11hp, 2 cylinder.....\$1,155
 *Yanmar 2HS80, 19hp, 2 cylinder.....\$1,765

*Yanmar 3TNA86, 15hp, 3 cylinder.....\$1,770
 *Yanmar 3TNA68, 16hp, 3 cylinder.....\$1,870
 *Yanmar 3TNA72, 20hp, 3 cylinder.....\$2,035
 *Yanmar 3TNA75, 23hp, 3 cylinder.....\$2,075
 *Yanmar 3TNA82, 25hp, 3 cylinder.....\$2,629
 *Mitsubishi CA700, 15hp.....\$2,075
 *Mitsubishi K3D, 21hp, 3 cylinder.....\$1,980

WE ALSO BUILD POWER PACKS INCLUDING RADIATOR,
 MUFFLER, STUB SHAFT, IGNITION, FILTERS, BASE FRAMES.

GENSETS

ASK ABOUT OUR NEW FG WILSON GENSETS FROM 10 KVA
 to 400KVA

ENGINES

*Large range of new and secondhand diesel
 engines, 8hp to 100hp, 3 months warranty.....From \$1,500 inc GST
TRANSPORT ARRANGED AUSTRALIA WIDE

IRRIGATION FITTINGS AND HOSES



- BENDS
 - TAPERS
 - TEES
 - FOOT VALVES
 - CHECK VALVES
- Ask for a quote

**TO SUIT YOUR PUMPING
 REQUIREMENTS**

DIESEL POWER PACKS

SELF-PRIMING PUMPS

SOUTHERN CROSS PUMPS

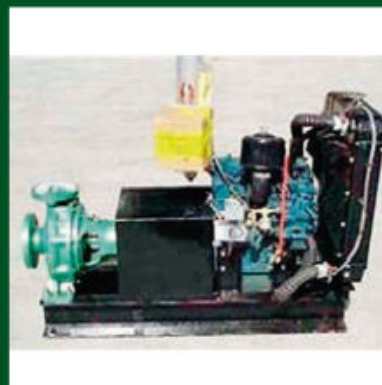
GENERATORS



KUBOTA Z600
 2 cylinder diesel
 power pack
 Electric start.
 PM045-072-02.
 DPLIn27529.
\$1,925



SELF PRIMING 4 PUMP
 4 self priming, belt drive.
 AW54939-FM077-043-02.
 DPLIn27541.
\$654



SOUTHERN CROSS 4X3
 With S/H Kubota
 Z620, 13 hp 2
 cylinder diesel, 20
 litre/second at 20
 metre head
 Economical
 transfer pump
 \$4,970 inc GST.
 Kubota. DPLIn27528.
\$4,970



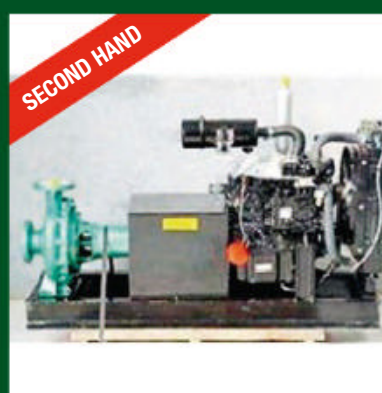
PTO GENERATOR
 50KVA - Three
 Phase - 3 point
 linkage with heavy
 duty jack stands.
 VEL4156. TA10931.
\$8,710



ISUZU POWER PACKS
 3 cylinder diesel,
 22-40 hp.
 From \$3,080.
 ST159827.
 DPLIn27579.
\$3,080



ISUZU DIESEL 6 X SELF PRIMING PUMP
 with secondhand 25 hp.
 AW54939-FM077-051-09.
 DPLIn27515.
\$6,310 + GST



SOUTHERN CROSS 80X50-315
 Isuzu 3AE1, 30 hp diesel,
 15 litres per second at 80
 metre head.
 AW54939-FM077-112-02.
 DPLIn27518.
\$7,850 + GST



MITSUBISHI DIESEL GENERATOR SET
 8 KVA
 15 hp, S/H 3
 cylinder
 Mitsubishi electric
 start Engine
 watchdog, fuel
 tank. \$16.
 DPLIn27548.
\$5,850 + GST



NISSAN QD32
 Diesel, 64 hp, 4
 cylinder, all new
 fittings, includes
 outrigger bearing
 A real workhorse.
 S21. DPLIn27523.
\$5,780 + GST



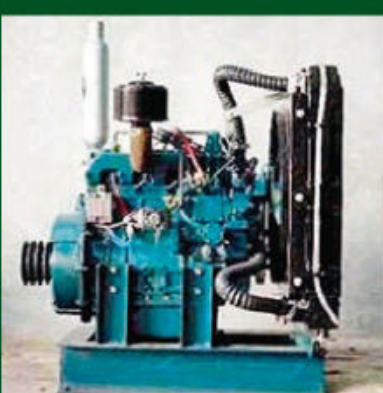
UP TO 36" MINING PUMPS
PUMP
 VXTE48791.
 TA206423.
\$14,510



SOUTHERN CROSS 80X50X250
 Nissan TD27,
 48hp diesel, 20
 litres per second
 at 80 metre head
 Engine shutdown
 included. S23.
 DPLIn27505.
\$8,270



12" 300 IS TRAILER MOUNTED PUMP SET
 new pump direct
 drive coupled to
 second hand 6cyl
 Nissan diesel with
 new tandem trailer
 with Vin. S33.
 TA750753.
\$18,810 + GST



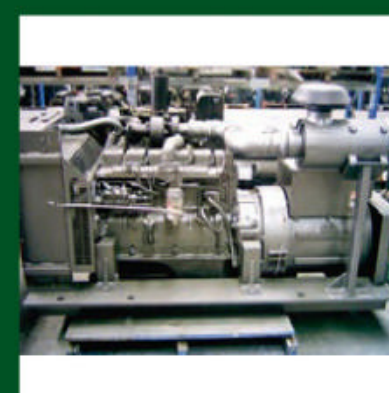
KUBOTA V1200
 With 28 hp, 4
 cylinder diesel
 power pack New
 radiator, muffler,
 hoses, filters,
 35mm keyed
 shaft.
 PM045-072-03.
 DPLIn27547.
\$3,985



ISEKI 10" PUMP
 New. 3 cylinder,
 40 hp Isuzu diesel.
 27480. DPLIn27480.
\$7,990 + GST



VARIOUS ELECTRIC PUMPS SINGLE + 3 PHASE
 elecpcu9582.
 TA206433.
\$4,260 4260



CUMMINS 66 KVA
 6 cylinder diesel
 generator. S19.
 DPLIn27568.
\$13,387



KUBOTA SOUTHERN CROSS HELICAL PUMP
 Kubota - Southern
 Cross Helical
 Rotor pump.
 From \$4,950.
 Vel SSS420.
 TA226460.
\$5,850 + GST



PONTOON PUMP ELECTRIC
 Pontoon with
 electric pump.
 xzdef19652.
 TA206427.
\$14,910



SOUTHERN CROSS 100X65-315 PUMP SET
 with Nissan QD32
 (65hp), skid fuel
 tank, oil-temp,
 hi/lo timer
 watchdog and
 fork lift roof.
 Vel67912. TA11060.
\$13,750



PISTON PUMP XF404
 With DEK 4.7 hp
 diesel, 4,000 litres
 per hour 60 metre
 head. S24.
 DPLIn27531.
\$3,300



9 Wright Street, Sunshine Victoria 3020 | sales@veldonas.com.au

Phone 03 9312 0888 • Fax 03 9312 0999 • Mob 0417 709 200

INTERSALES

AGRICULTURE  CONSTRUCTION  RECREATION 

Hado Pty Ltd ATF Intersales Unit Trust
ABN 64 160 069 925 / ACN 001 373 726

80 Hoskins St, PO Box 178, **Temora** NSW 2666 Ph: 02 6977 1933
270-272 Hammond Ave, **Wagga Wagga** NSW 2650 Ph: 02 6921 5515
8-14 Oakes Road, **Griffith** NSW 2680 Ph: 02 6962 6831
5 Kendall St, **Wodonga** 3690 Ph: 02 6061 4390

www.intersales.com.au - admin.temora@intersales.com.au



CASE IH 8230 2012, 4262 eng, 3315 rot, 900/60R32 singles. 80% 600/70R28 steer 60%, chopper, manual grain tank doors, led drive lights and light bar, grain analyser/ protein monitor, pro 700, nav, 372 receiver. Harvest ready. TA1168468. **\$220,000 + GST**



CASE IH 9230 2014, 2279 eng, 1926 rot, dual 620/70R42 90%, nav, 372 receiver, pro700, led drive lights and light bar folding unload auger. Harvest ready. TA1168467. **\$330,000 + GST**



CASE IH 6088 header, SK#83526, YAG003499, base unit only with 5,539 engine hrs, 4,187 rot hrs. 800/65R32 front tyres & 540/65R30 steer tyres. Pro 600 display, UHF, AM/FM radio. TA1142539. **\$121,000**



JCB 531-70 2005, Agri Super, 130HP JCB engine, 6 speed transmission -40 KPH, 400, 80 tyres, general purpose 1m3 bucket and pallet forks, A/C, AM/FM radio, hydraulic pin lock, new injectors and fuel pump. Workshop checked & serviced. TA1168470. **\$99,000 + GST**



CASE IH MAXXUM 125 2011, 1 x used tractor with vision lift 50 loader & 4in1 bucket, 4020 hrs, front & cab suspension, UHF, CD radio, EZ steer 500 & CFX 750 screen, linkage. TA1165041. **\$99,000**



BOGBALLE M3 PLUS linkage 2003, 3pl spreader, 4000lt homemade extension, hopper cover, calibrator icon controller, mudguards, lights 540pto, 9TW vanes (up to 36M urea spread). TA1137766. **\$23,100**



GYRAL T240 2002, cultivator, 9 spacing, 32 tyres, Ag master harrows with reasonably new bearings, points direct single shoot points on good cond. 2 x 1320kg bins with small seeds, tidy unit advertised as is condition only. TA1168471. **\$45,000 + GST**



MACDON R116 2017, mower conditioner PTO. Pull type, rubber rollers. tidy new blades. TA1108648. **\$60,000**



AMAZONE ULTRA 4200 ZA-M ultra Amatron + controller, weigh scales, tarp., 36mt vanes. TA1140477. **\$34,100**



JOHN DEERE 6600 1996, exmorr#83496, L06600V173844, approx. 6900 hrs, 110 HP, AC cab, 3800 challenge loader, grill guard, GP bucket, bale spike, joy stick control 2 function, electronic 3PL, 2 rear remotes, 540/540E/1000PTO, 4x6 24 speed F/R shift transmission, 520/70R38 40%, 16.9-26 40%, UHF, radio, rotating beacon, serviced / tidy. TA1164952. **\$49,500**



CROPLANDS PEGASUS 6036 30hw / 1002 BA7000 controller non section control, 7 section 30m bargam boom, hyd fold, lift & tilt, 60lt chemmix, hand wash tank, air mix 110-02 nozzles, AR185 pump PTO driven, series 500 compressor, air bag suspension, 20.8-42 tyres 70%, mudguards & mud flaps, draw bar jack, rotating beacons. TA1168472. **\$62,000 + GST**



JETSTREAM OVERSEER 3000 LTR 60 3000LT, 60ft, 3 section control box, in as is condition. TA1151080. **\$9,000**

TTMI



PARTNERS IN MACHINERY



CASE IH MAGNUM 215 2008, 2008 CASE IH : Magnum, FWA/4WD, Cab - Tractor only, Hours: 9334, HP 215, VIN/Serial #: Z7R05604, Front Tyre Size: 480/70R34 Front Tyre %: 30, Rear Tyre Size: 480/80R50 Rear Tyre %: 20. To Be sold o.... E26JZ. TA1123532. **\$79,000**



CASE IH PUMA 165 2010, 2010 CASE IH : Puma 165 CVT Cab Tractor, 6055 Hours, hp 165 + Boost, 16.9R30 Front Tyres 80%, 20.8R42 Rear Tyres 80%. Workshop Checked and ready for work.. ZABH50502. TA1130839. **\$105,000**



CASE IH MAXXUM 125 ULT MULTICONTROLLER 2009, FWA/4WD, Hours: 8000, HP 125, good tyres, been through workshop. Located Trafalgar, contact Andrew Noonan 0412 610903. Z8BE54898. TA1134467. **\$62,700**



NEW HOLLAND T5.105 2019, 106HP FPT Engine-16x16 semi-powershift Transmission - 1728HRS. Challenge FEL Standard bucket and forks. Well maintained tractor ready for delivery. Zkj000439. TA1167258. **\$94,900**



MCHALE V660 2018, Round Baler, 46000 rolls knives sold as traded, just out of paddock working. "Inoculant tank not available". Located Trafalgar contact Ron 0412 544077. 805557. TA1161382. **\$39,900**



CASE IH PUMA 125 2013, AFS, Hours: 5275, HP 125, VIN/Serial #: ZCBL57986, Front Tyre Size: 380/85R28 Front Tyre %: 70, Rear Tyre Size: 460/85R38 Rear Tyre %: 70. ZCBL57986. TA1151504. **\$79,000**



CASE IH PUMA 165 Classic 2019, classic hours: 3790 480/70-30 front 60% 620/70-42 rear 40%. Cab suspension, instructor seat, LED lighting pack and new design roof. 540/1000 Rear PTO. Zjhh50781. TA1152260. **\$130,000**



MASSEY FERGUSON 390 1993, 4WD tractor- 7941 HRS. 4.1L Perkins engine, 79HP, 12 speed transmission. 18.4R30 rear tyres, 12.4R24 front tyres. Call L Will Ellis: 0475 004 436. A33054. TA1155716. **\$29,700**



NEW HOLLAND TD60D 2011, #200607 Hours: 2041, hp 60, VIN/Serial #: HFD038632, Front Tyre Size: 11.2 R - 24, Rear Tyre Size: 16.9 R - 30 Rear. HFD038632. TA1150880. **\$48,400**



KUHN GMD 310 F FRONT MOWER 2018, 2018 Kuhn GMD 310F, 3 meter, mower "DEMO MODEL" Located Trafalgar 03 56331588. A0955. TA1005568. **\$24,000**



GENDORE T1400SF 2003, 2003 Gendered T1400SF, Bale Wagon/Feedout, VIN/Serial #: 2140.. 2140. TA1039349. **\$18,700**



KUHN VB2190 Round Baler, netwrap, 22000 bales. Located Tasmania call Tas Mundy 0400 077953. VGRL001969. TA1077060. **\$28,000**



LELY V160 Lely : V 160, Round Baler, Netwrap Located Tasmania call Simon Maloney 0419 348023. 175800272. TA1077054. **\$20,000**



VICON RV2160 2008, 2008 Vicon : RV 2160, Round Baler/Wrapper bale Pack Bales: 55000, Located Trafalgar Contact Andrew Noonan 0412 610903. VGRW000382. TA1115035. **\$38,900**



NEW HOLLAND 650 baler, Round Baler, netwrap. Located Tasmania Call Simon Maloney 0419 348023. 910943. TA1077051. **\$12,000**



VICON RV1601 Round Baler/Wrapper Combination paddock ready. Located Trafalgar, Call Andrew Noonan 0412610903. RW0000033. TA1062282. **\$55,000**

TRAFALGAR

8-14 Saleyards Road,
Trafalgar, VIC 3824
Tel: 03 5633 1588

MAFFRA

2 Empire Place,
Maffra, VIC 3860
Tel: 03 5141 1700

LEONGATHA

15-19 Hughes St,
Leongatha VIC 3953
Tel: 03 5637 3300

LONGFORD

6-8 Wellington Street,
Longford, TAS 7301
Tel: 03 6391 2411

LATROBE

49 Percival Street,
Latrobe TAS 7307
Tel: 03 6426 4200

WARRNAMBOOL

40 Caramut Road,
Warrnambool VIC 3280
Tel: 03 5559 3300

Email: sales@ttmi.com.au ttmi.com.au

[f ttmi.gippsland](https://www.facebook.com/ttmi.gippsland)

[f ttmi.asmania](https://www.facebook.com/ttmi.asmania)



Rocky River Ag Services

Sales, Service & Parts

ABN: 961 614 184 01

CRYSTAL BROOK SA

Ph 08 8636 2772



lsmart@rockyriverag.com.au

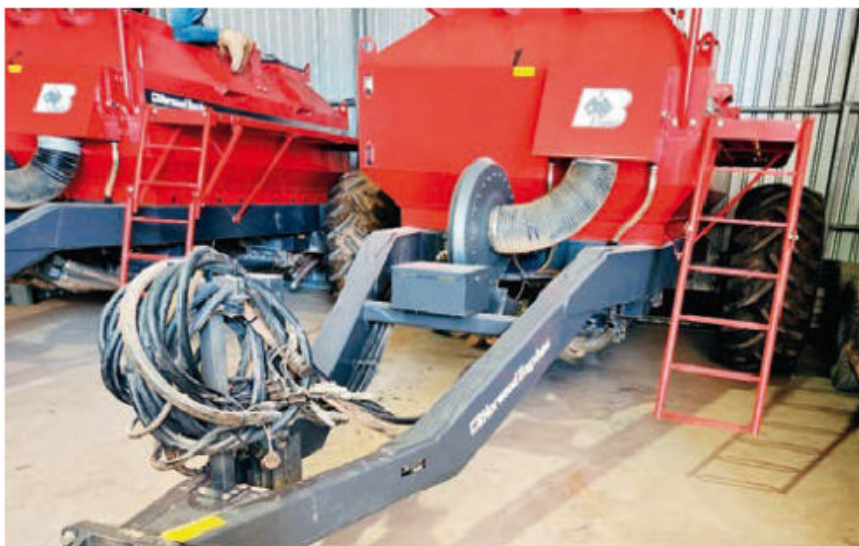
www.rockyriverag.com.au



HARDI COMMANDER 10000

C/W Terraforce 42m steel boom, auto height, triplets, 8 section, hydraulic fill pump, 464 pump, Granni pot, 6500 monitor. 51192. TA1168562.

\$77,000



HORWOOD BAGSHAW 8000

Coming in... TBT, 8000Lt, 2 bin, very good condition. 51209. TA1164889.

\$53,900



JOHN DEERE 9750 STS HEADER

C/W 936D 36ft draper front, Ez steer & screen, good condition. 51224. TA1168564.

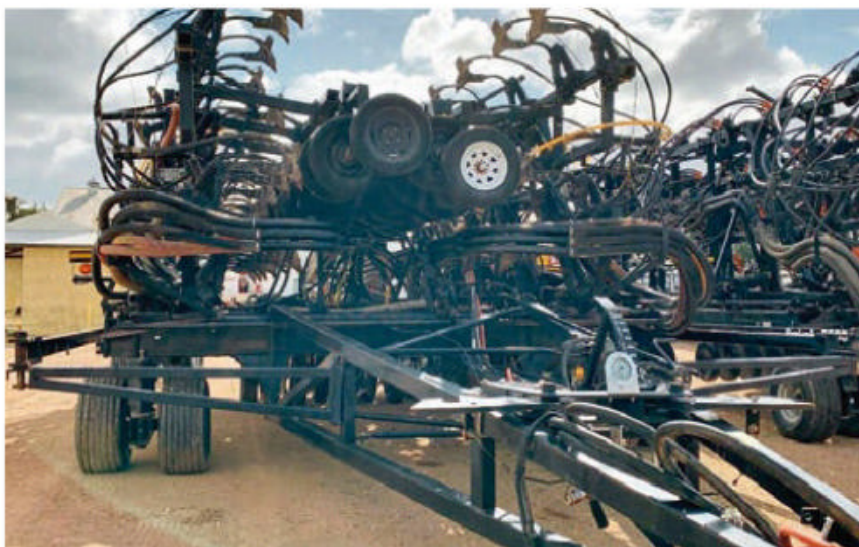
\$88,000



EZEE-ON 3550/3000

48ft single fold bar, c/w Agmaster presswheels, double shoot, 3000 6 Ton TBH box, c/w auger (on behalf of client). OBC111. TA1164891.

\$38,500



FLEXI COIL 5500

Air drill, 60ft, 12" spacing, c/w double sowing kit, presswheels. 51199. TA1055134.

\$77,000



JOHN DEERE 1820 & 1900

Coming in... 45ft bar, 7.5" spacings, c/w Agpoint points, single shoot, gang presswheels, coupled to TBH Air cart, 2 bin, 9500Lt, c/w auger. 51207. TA1164890.

\$66,000

Brad Page 0428 833 193 • David Cliff 0427 859 960 • Lynton Smart 0427 859 967 • Tim Harper 0429 578 881

ECHUCA RURAL



37 Cornelia Creek Road
Echuca 3564

Tel: (03) 5482 2788

A/H Damien Trencher 0428 822 788



92 Karook St
Cobram 3644

Tel: (03) 5871 3333

A/H Mario Mete 0438 389 916

COBRAM RURAL



NEW HOLLAND BC5070 Small square baler, going through workshop, well looked after baler, at our Echuca dealership ring 0354822788. S498. TA1113308. **\$34,100**



JOHN DEERE 956 CONDITIONER mower, 4.5 meter cut, steel rollers, 1000 pto, ready to go. Echuca dealership. S528. TA1154818. **\$38,500**



NEW HOLLAND BR7070 CROP CUTTER 27,400 bales, been through workshop, ready to go. Echuca dealership. S527. TA1154817. **\$27,500**



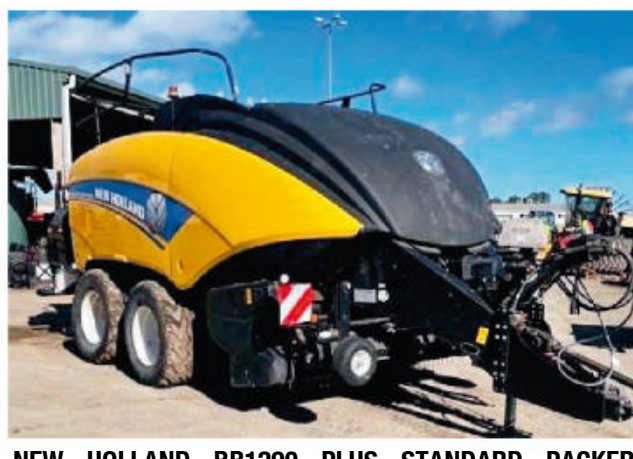
POTTINGER 762C twin rotor rake, well looked after hyd fold & hyd in & out, 2016 model, ready to go. Echuca Yard. S523. TA1150919. **\$29,150**



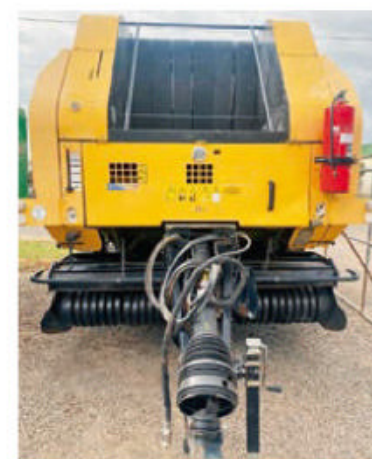
JAYLOR 5425 Single auger mixer, 2021 model, been through workshop, traded in on bigger unit. Echuca Dealership 0354822788. S526. TA1154815. **\$49,500**



NEW HOLLAND 316 STEEL ROLLER CONDITIONER mower conditioner, 5 meter cut, steel rollers, redone cutter bar & serviced. S529. TA1154820. **\$52,800**



NEW HOLLAND BB1290 PLUS STANDARD PACKER FEEDER 8x3x4, done 20,460 bales, moisture meter, weigh scales, camera, going through workshop. At our ECHUCA Dealership 0354822788. S490. TA1099744. **\$146,300**



NEW HOLLAND BR7070 SUPERFEED round baler, up to 6 foot capacity, 26,636 bales, been through workshop, neat baler. At our Cobram Dealership, contact Mario on 0438389916. S506. TA1118181. **\$31,900**

For our full list of available equipment please visit:
<http://echuca-rural.tradefarmmachinery.com.au/>
WEBSITE UPDATED DAILY <http://www.echucarural.com.au>

AG-PRIDE QUALITY ROTARY CUTTERS

10 models 1.2m - 4.5m working widths

ALL MODELS - CURRENTLY EX STOCK



MS Series

Medium Duty



**From
\$3,080**
incl. GST
MS1200

1.2m, 1.5m, 1.8m Cut Models

HS Twin Rotor

Heavy Duty



**From
\$16,060**
incl. GST
HS2400

2.4m, 3.0m Cut Models

HS Series

Heavy Duty



**From
\$6,820**
incl. GST
HS1500

1.5m, 1.8m, 2.1m Cut Models

STANDARD FEATURES

- Reinforced galvanised ribbed smooth top decks for strength and longer life
- Floating headstock
- Rear safety chains (MS + HS)
- Front safety chains (HS)
- Solid adjustable rear wheel
- 2 swinging blades with stump jumper blade carrier
- Clevis lower hitch
- Multi plate safety clutch

MSF Folding Wing

Medium Duty



\$29,480
incl. GST

3.6m Cut

MSF Folding Wing

Medium Duty



\$37,400
incl. GST

4.5m Cut

STANDARD FEATURES

- Reinforced galvanised ribbed smooth top decks for strength and longer life
- Greasable hinge joints
- Solid rubber tyres
- Front and rear safety chains
- Multi plate clutches for added safety
- Deep cutting chamber for improved grass flow
- High blade tip speeds
- Replaceable wear skids

Note prices are RRP and do not include freight or dealer delivery



**Leading The Way In Vegetation
Management Equipment**
www.agpride.com.au

Dealer enquiries welcome
Phone us for the name and number of your nearest dealer
02 4964 8818 | sales@agpride.com.au



TRADE
FARM MACHINERY
.com.au

Powered by

farms &
farm machinery



www.TradeFarmMachinery.com.au

* Based on stock items for sale as at October 2021

RESEARCH · COMPARE · BUY · SELL

AUSTRALIA'S #1

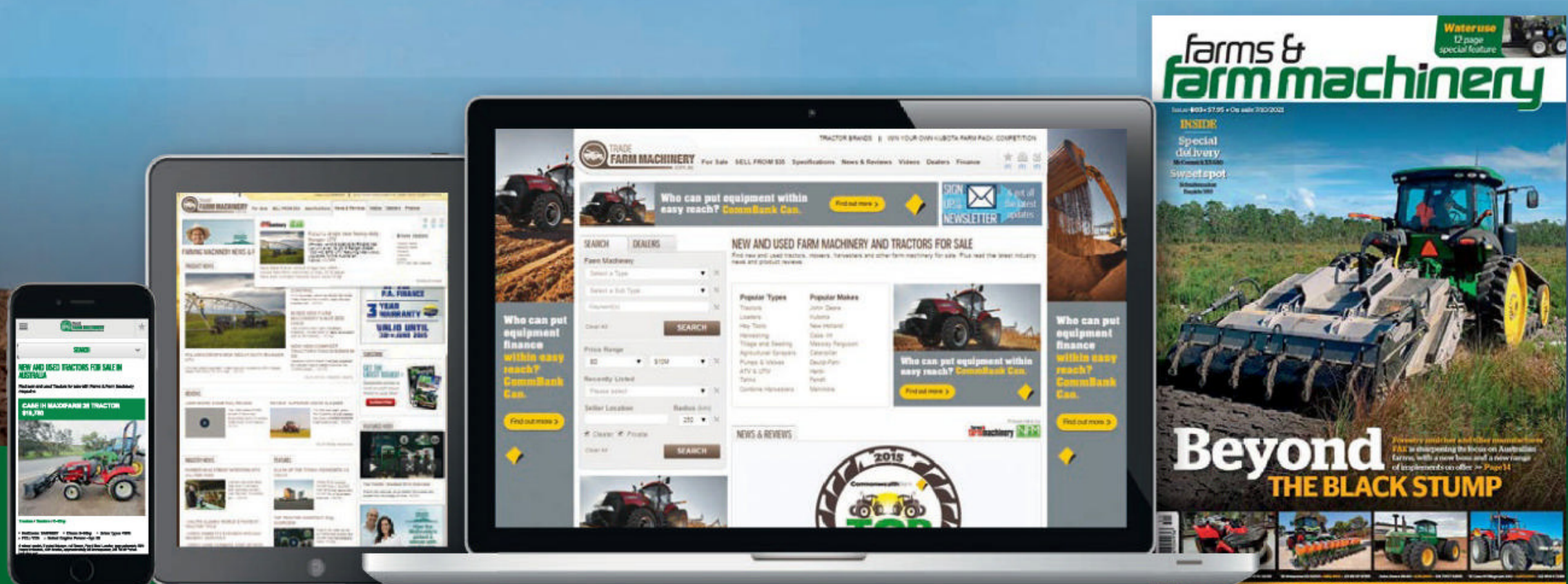
FARM MACHINERY MARKETPLACE*

BUY

More than 32,350 tractors, spreaders, harvesters, hay tools, feeders, sprayers, trailers, and attachments, and other parts and accessories currently listed for sale

SELL

Unlimited stock listings on TradeFarmMachinery.com.au for just \$360 per month



The Green One

GrainRite

Self Propelled Augers

are designed and built strong and tough in Australia for Australia's demanding conditions. Finger tip hydraulic controls allow the operator to raise & lower each end, ground drive, and steer.

Heavy duty barrel and frames reduces operation vibration considerably - less vibration means less grain damage. Reverse gear box with positive lock allows quick and easy cleanout.

All our augers come standard with highway lighting, oversize sign, new 10 ply tyres, aluminium mud guards, fire extinguisher, drop spouts, cast iron pulleys, and many more features and options.

GrainRite Augers have a 10.75" width barrel that is 2.5mm thick. GrainRite Augers are available in 35', 50' & 60' lengths.



www.grainrite.com.au

Call 03 5397 5200
or email us at info@grainrite.com.au

FASTRAC iCON

OFFERING OUTSTANDING FLEXIBILITY IN CONTROL
AND THE ULTIMATE IN OPERATOR COMFORT



iCONFIGURE

Creating a bespoke control experience for every operator

iCONNECT

Integrating advanced precision agriculture technology

iCONTROL

Redefining operation through new driveline software



Like to know more?
visit www.jcbcea.com.au or Ph: 1300 522 232



SELL YOUR FARM MACHINERY

VISIT TRADEFARMMACHINERY.COM.AU/SELL OR CALL 1300 362 272

COBRAM FARM EQUIPMENT PTY LTD

Ph (03) 5872 1722 (03) 5872 1265

A/H (03) 5865 8262

Lot 3, Murray Valley Highway

PO Box 26, Cobram, Vic 3644

ACN 086 668 108



MASSEY FERGUSON



KRONE COMPRIMA CV 150 XC
150 XC combination round baler wrapper, one owner, low bale count. In excellent condition. \$45. TA1103402.

POA



MASSEY FERGUSON 9560
Class 8, in excellent condition. One owner. Fronts available. Will be workshop serviced. \$46. TA1137962.

POA

TRACTORS

MASSEY FERGUSON 5710 100 HP ROPS WITH F/E LOADER one owner low hours	POA
MASSEY FERGUSON 7614 140 HP AUTO STEER one owner excellent	POA
MASSEY FERGUSON 8260 210 HP A/C CAB FRONT END LOADER	POA
CASE MXM 190 190HP FWA A/C CAB FRONT END LOADER	POA
MASSEY FERGUSON 6445 90 HP A/C Cab One owner tractor in excellent condition	POA
CASE MXM 175 177 HP FWA POWERSHIFT one owner	POA
MASSEY FERGUSON 6265 105hp FWA A/C Cab Burder Loader	POA
MF390 85HP Loader 4WD Shuttle Shift	POA
DEUTZ AGROTRON 90 MK3 90HP FWA A/C cab and F.E.Loader	POA
MF590 80HP, A/C cab, engine rebuilt	POA
ISEKI SX 75 A/C cab, FWA, linkage one owner	POA
MF 394-4 Orchard Tractor, 80HP, Konig A/C cab	POA
INTER 484 ROPS frame, 2WD, remotes	POA
DAVID BROWN 880 with F/E loader	POA
MASSEY FERGUSON 6150 95 HP A/C Cab Front end loader	Going through workshop

SPRAYERS

HARDI COMMANDER 10000 LT 45 MT ALUMINIUM BOOM WITH NORAC HEIGHT AND ISOBUS	POA
--	-----

SPREADER

VICON ROXL ISO EDW 3900 LT HOPPER 36 MT SPREAD AUTO WEIGHT APPLICATION	POA
--	-----

COMBINE

MASSEY FERGUSON 9560 CLASS 8 COMBINE one owner in excellent condition with canola pick up and 40 foot flex grain fronts dual wheels to be workshop serviced	POA
---	-----

MOWER CONDITIONER

MASSEY FERGUSON 1345 12 FT STEEL ROLLERS CENTRE SWING	POA
TAARUP 4232 3.2 mtr roller conditioner	POA
KUHN 3506 3.5 MTR steel flail conditioner, swivel hitch	POA
TAARUP 4036 3.5 MTR flail mower conditioner one owner	POA
VICON EXTRA 632T 3 mtr flail mower conditioner linkage mount	POA
TAARUP 307 3.2 MTR flail mower conditioner	POA

MOWERS

TAARUP 2832F 3.2MT FRONT MOUNT DISC MOWER late model	POA
CLAAS 260 DISCO disc mower going through workshop	POA

ROUND BALER

NEW HOLLAND ROLL BELT 180 CROPCUTTER one owner	POA
KRONE COMPRIMA CV 150 XC baler wrapper combo one owner low bales excellent condition	POA
VICON 1601 5X4 ROTOR FEED NET	POA
MCHALE V660 5X4 ROTOR FEED ONE OWNER	POA
WELGER 520 6X4 ROTOR FEED AND KNIVES GOOD BALER	POA
CASE 528 5X4 rotor feed net wrap and knives	POA
CASE 628 6X4 rotor feed net wrap	POA
JOHN DEERE 535 6X5 baler has net	POA
CLAAS 280 6x4 roto feed string and net	POA
JOHN DEERE 467 6x4 Round Baler roto feed and net	POA
CLAAS 280, 6x4 roto cut, string and net	POA
GRASSLANDS, 6x4 Silage Baler, wide pick up	POA
JD 590, 6x4 Round Baler, going through workshop	POA

HAY RAKES

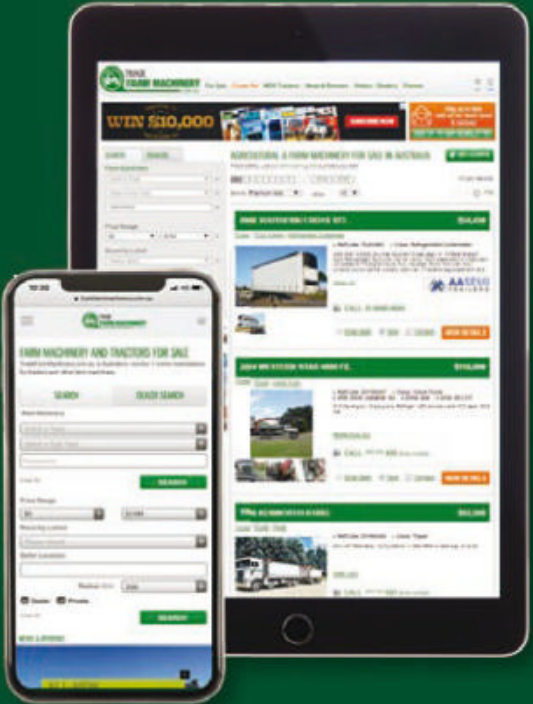
LELY S485 SINGLE ROTOR 4.5 MT late model	POA
CLAAS 780 PROFI 7.8 mt twin rotor rotary rake	POA
GENDORE 6500 6.5 twin rotor rotary rake	POA
KUHN GA 7301 7.5 mt twin rotor rotary rake	POA
KUHN 5.8 mt twin rotor rotary hay rake	POA

SQUARE BALERS

MASSEY FERGUSON 2270 XDTC 3X4 rotor cut tandem axle one owner fully serviced	POA
MASSEY FERGUSON 190 4X4 going through workshop has 2190 crank and reduced height chamber	POA
NEW HOLLAND 1210 3x4 Square Bale	POA
MF 185 3x3 Square Baler	POA
CASE 8580, 4x4 Square Baler	POA

SELL YOUR FARM MACHINERY

VISIT THE WEBSITE
OR CALL 1300 362 272



TRADE FARM MACHINERY .com.au

HAYMOWERS SLASHERS MULCHERS



LOXTON
Loxton Engineering

Reduce your cutting time!
Call us on 08 8584 7609 or visit
www.loxtonengineering.com.au
16 Starcevich Road, Box 18 LOXTON SA 5333. Fax 08 8584 6380



AGI XTA 1061

An X-treme truck auger that was built for durability, longevity and capability. With the XTA, you'll get the job done fast! Self propelled, heavy duty bundle truck auger , AG02A392152908. NSW. DIY1168421. 02 6382 7474. \$57,200



AGI 1549 FMD BELT CONVEYOR

2021, engineered, designed and build for rugged, long-lasting performance with heavy-duty features, AGI Batco's unique design requires half the horsepower of screw conveyers, saving energy and freeing up larger tractors for other purposes, AG03B042200002. NSW. DIY1168417. 02 6382 7474. \$74,800



NEW HOLLAND FP230

3 row corn front to suit New Holland FP230 forage harvester. In very good condition and has done only approximately 100 acres of corn and forage, 4526. QLD. DIY1165876. 0438 882 345. \$22,000



AGI WRX 1041 TRUCK AUGER

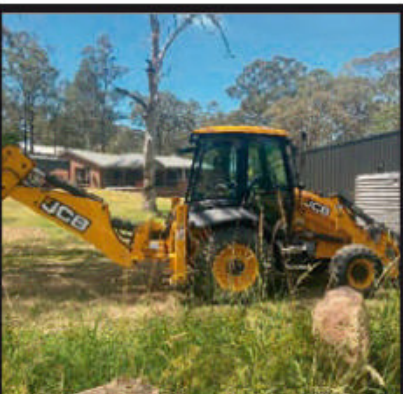
The AGI WRX auger will keep your farm running smoothly during its busiest seasons, AG02A38215223. NSW. DIY1168426. 02 6382 7474. \$30,800



CROSSFIRE 400GT 23 HP engine with electronic fuel injection and liquid cooling capacity is 352cc, automatic CVT shaft driven transmission, on demand 4WD, .. NSW. DIY1130342. 02 8783 8411. **\$11,219**



SCHUTZ SCHUTZ near new IBC 1000litre. 4 available, .. VIC. DIY1166161. 0428 961 518. **\$300**



JCB 3CX ELITE 2017, Excellent like new, 3283 hours, has 6 buckets (2x30, 2x450, 600, 900). Can come with a auger drive pd8 high flow for extra, jcb3cxapch2510195. NSW. DIY1168526. 0489 918 044. **\$30,000**



CASE 580 SUPER M 2002, loader backhoe with 4 in - 1 loader bucket. Indicated hours 8799. 450mm digging bucket fitted with tiger teeth. Very good, strong, reliable heavy machine, HJE536597. VIC. DIY1166486. 0400 572 949. **\$49,500 or best offer**



DIAMOND MOWERS 60" FORESTRY DISC MULCHER 2020, Private use only to do 60ac. New price is \$47,000, so this is a bargain, D60. QLD. DIY1165912. 0468 948 419. **\$33,000**



KUBOTA M7040SUHD 2018, ROPS tractor low hours, NA. NSW. DIY1167603. 0417 671 512. **\$45,000 GST registered seller**



KIOTI PX1052 CAB 2021, hay forks. 4 in 1 bucket. Wheel weights. Air con. Klocker not included, RG75146R0433077G. SA. DIY1168226. 0421 103 051. **\$68,990**



MASSEY FERGUSON 65 MKII TRACTOR 1958, front bar, good tyres, comes with old 4 slasher, 500001. NSW. DIY1166666. 0427 110 005. **\$9,800**



Powered by

farms & farm machinery

RESEARCH • COMPARE • BUY • SELL

AUSTRALIA'S #1

FARM MACHINERY MARKETPLACE*



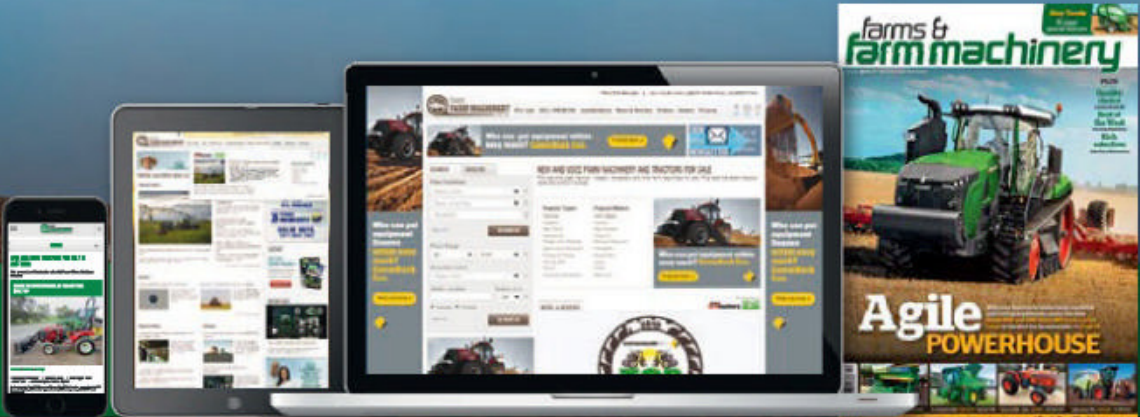
BUY

More than 31,000 tractors, spreaders, harvesters, hay tools, feeders, sprayers, trailers, and attachments, and other parts and accessories currently listed for sale

SELL

Unlimited stock listings on TradeFarmMachinery.com.au for just \$360 per month

www.TradeFarmMachinery.com.au



* Based on stock items for sale as at September 2021



Powered by

**Earthmovers
& Excavators**

RESEARCH · COMPARE · BUY · SELL

AUSTRALIA'S #1

CONSTRUCTION EQUIPMENT MARKETPLACE*

BUY

More than 40,200 excavators, loaders, dozers, backhoes, graders, trucks and trailers, buckets and attachments, and other parts and accessories currently listed for sale

SELL

Unlimited stock listings on
TradeEarthmovers.com.au
PLUS
TradeFarmMachinery.com.au
for just \$360 per month



www.TradeEarthmovers.com.au

* Based on stock items for sale as at October 2021

Hot DEALS

Scan the QR Code with your phone camera to find out more about these Hot Deals!



Just \$160,000!

Scan to view:



or call
08 6336 7782

2017 Manitou MLT-X-960

Telehandler, 6 tonne lift, 9 metre reach. John Deere engine, IVT style transmission, 384 engine hours, good condition.



Just \$27,500!

Scan to view:



or call
08 6336 7782

2012 Kuhn VB2190

PTO drive speed 540, bale width 1200 mm, max bale diameter 1800 mm, rear tyre cond 60%. External colour: orange.



Just \$96,800!

Scan to view:



or call
08 6336 7782

2017 John Deere L340

Features: auto greaser, good tyres, led lights, tandem axle.



Just \$47,300!

Scan to view:



or call
08 6336 7782

2016 Kuhn FC3560TCR

Location - Boyup Brook, WA.



Just \$38,500!

Scan to view:



or call
08 6336 7782

2004 Bourgault 5440

Tow behind air cart, 3 bin 3 tank metering, 491 monitor, single shoot single fan, 8-inch unload auger, rear 30.5L32 goodyear tyres at 80%, front 21.5L16.1SL Alliance tyres at 40% no cracking.



Just \$187,000!

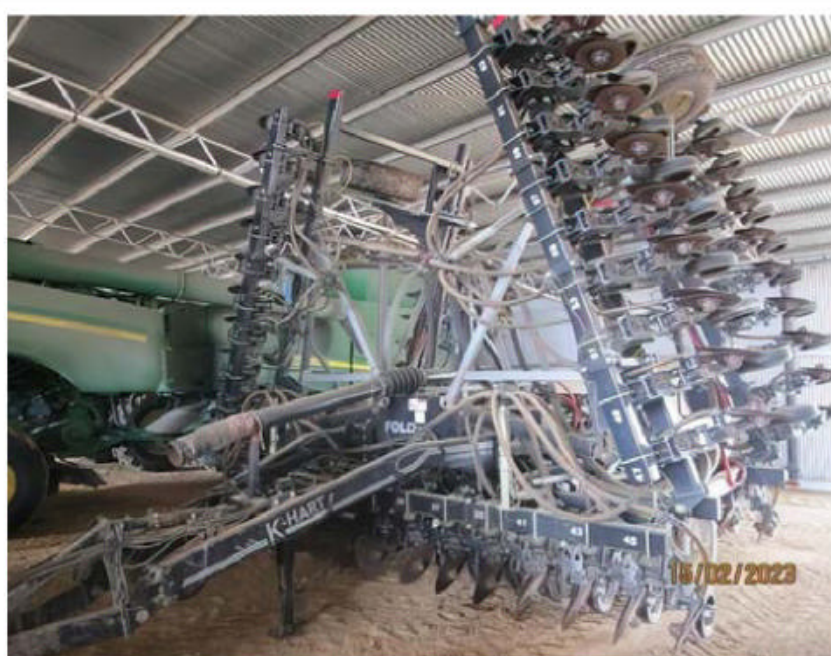
Scan to view:



or call
08 6336 7782

2014 John Deere S670

Combine, engine 3489Hrs rotor 2819hrs, powercast tailboard, ProDrive, 2630 Ddsplay, extended wear small grain, 650/85R38 duals, 26 Ft. (7.9M) unloading auger.



Just \$198,000!

Scan to view:



or call
08 6336 7782

2021 K-Hart Gen 2 Disc Drill

12m wide with 7.5inch disc spacings. Single shoot hose kit, liquid kit, done a total of 6000hec.



Just \$594,000!

Scan to view:



or call
08 6336 7782

2019 John Deere S760

280 rotor hours, combine advisor package, active yield, Prodrive transmission, IF800/70R38 single tires, straw chopper & power cast tailboard, comes with a 2020 740FD Flex Draper.

Please note that prices and details are indicative only, and items for sale may have changed. Please use the contact details on each item to find out more.

Hot DEALS

Scan the QR Code with your phone camera to find out more about these Hot Deals!



Just \$99,000!

Scan to view:



or call
08 6336 7782

2008 John Deere 4630

Sp sprayer, 120ft, 4700 lt, 480 tyres, GS2 and SF3000 GPS equipment. done 7500 eng hrs. extensive service work carried out over the past 2 season, very good condition.



Just \$99,000!

Scan to view:



or call
08 6336 7782

2018 Farmax trailed 450

Trailing spader, 4.5m working width, 36 bolt on spades. Recently refferbished. Up to 40mm working depth, 8.3x24" tractor tred press wheels, 1000rpm PTO. Choice of 2 machines.



Just \$60,500!

Scan to view:



or call
08 6336 7782

2004 John Deere 5820 Premium

With FEL atatchement, standard bucket included. Low 2250 hours.



Just \$67,001!

Scan to view:



or call
08 6336 7782

2018 John Deere 560R

Baler. Mega wide pickup, 540 PTO.



Just \$451,000!

Scan to view:



or call
08 6336 7782

2020 John Deere 672GP

Motor grader MY2020, 5200 hours, 14ft Moldboard, 17.5R25 tyres, spare tyre carrier, window tint/canvas seat cover - mine spec excellent unit.



Just \$242,000!

Scan to view:



or call
08 6336 7782

2009 Ausplow D300-61

Rig. D300-61, 60FT on 12inch space, single shoot hose kit, 9inch points and 60mm closers, 70mm presswheels.



Just \$209,000!

Scan to view:



or call
08 6336 7782

2019 John Deere 1910

Air cart, TBH 430 BU, 520/85R42 duals, single fan, 8 run dual shoot with section control, camera in bins, green, black and yellow meter rollers. New auger 2022, hydraulic drive.



Just \$104,500!

Scan to view:



or call
08 6336 7782

2005 John Deere 7920

MFWD w/ Suspension, IVT, Guidance-ready, Rear PTO: 540/1000, Rear single tyres, Wide Tyres, 6041 Engine Hours 175 HP

Please note that prices and details are indicative only, and items for sale may have changed. Please use the contact details on each item to find out more.

Hot DEALS

Scan the QR Code with your phone camera to find out more about these Hot Deals!



Just \$121,000!

Scan to view:



or call
08 6336 7782

2012 Bourgault 3320-80

Been modified to be a true 24m bar at 10" spacings. 4.5" press wheels, dual shoot, maxi point boot kits, 16.5L-16.1 main frame tyres, tow hitch.



Just \$44,000!

Scan to view:



or call
08 6336 7782

John Deere 4049R

Ex demo 4049R cab tractor. Radio installed. Full transferable warranty. MFWD front axle, hydro transmission.



Just \$13,200!

Scan to view:



or call
08 6336 7782

2008 Home Made 40CU

Home made chaff cart, 40cu capacity, on 3m wheel tracks, run John Deere draper matting. was fitted to S680 header.



Just \$374,000!

Scan to view:



or call
08 6336 7782

2017 Caterpillar MT865E

Tractor. 540HP, 16.8LT Agco engine, 5 rear SCVs, heavy duty 30" Camso tracks 2 years old. 16sp Powershift transmission.



Just \$55,000!

Scan to view:



or call
08 6336 7782

2021 Marshall 860T-L

Brand new, never been used. Spreader. All hyd drive, internal screens, roll tarp, flotation tyres.



Just \$88,000!

Scan to view:



or call
08 6336 7782

2008 John Deere 6830 Premium

Cab. Front axle MFWD w/ suspension, IVT transmission, rear PTO 540/1000, rear tyres singles, mid tyre width.



Just \$44,000!

Scan to view:



or call
08 6336 7782

2017 Vicor RV5220

Baler. Very good condition Has both string and net capability. Can do 2m bales. Very tight bales with good shape. 14 chopper blades with blankers. Grease banks. Chain with auto oiler.



Just \$341,000!

Scan to view:



or call
08 6336 7782

2017 John Deere S680

Lateral tilt feederhouse, Active concave Premium cab, Chaff decks, power fold grain tank VF620/ 70R26 steers IF800/ 70R38. Located Esperance.

Please note that prices and details are indicative only, and items for sale may have changed. Please use the contact details on each item to find out more.

Hot DEALS

Scan the QR Code with your phone camera to find out more about these Hot Deals!



2017 John Deere 960
Round baler - 540 PTO - 4' bales

Just \$55,000!
Scan to view:



or call
08 6336 7782



Rotowiper FU600
New trailing or tractor mount Rotowiper Weedwipers. 1.8 - 4.5 metre trailing, 2.9 - 9 metre tractor mount units. Use less chemical. Suitable for windy conditions.

Call for pricing!
Scan to view:



or call
03 8373 7135



Rotowiper Trailing Weedwipers
New. Uses less chemical than sprays. Suitable for windy conditions. Other sizes available from 1.8 metres to 12 metres. Adjustable roller height.

Call for pricing!
Scan to view:



or call
03 8373 7135



Marshall 814T
New 14 tonne trailing spreader with hydraulic twin spinners, 825mm wide chain & belt 4-speed conveyor, 750/65R26 tyres.

Call for pricing!
Scan to view:



or call
03 8373 7135



Renn RMC12
Chill cast rolls, removable roll shafts, leaf spring roll protection, tip up feed hopper, grate magnet, feed gate control. 12", 24", 30", 36" & 48" wide models - New.

Call for pricing!
Scan to view:



or call
03 8373 7135



NDE FS700
All purpose feed-mixer with Weightronix scales, 9 large carbide-insert knives, 12" rubber top, ladder platform. Available with front or side doors.

Call for pricing!
Scan to view:



or call
03 8373 7135



NDE FS600
All purpose feed-mixer with Weightronix scales, 9 large carbide-insert knives, 12" rubber top, folding ladder. Side door with 9ft side elevator.

Call for pricing!
Scan to view:



or call
03 8373 7135



NDE FS1000D
All purpose feed-mixer with Weightronix scales, 18 large 24" carbide-insert knives, 12" rubber top, ladder platform. Front door feed-out. PTO drive.

Call for pricing!
Scan to view:



or call
03 8373 7135

Please note that prices and details are indicative only, and items for sale may have changed. Please use the contact details on each item to find out more.

Hot DEALS

Scan the QR Code with your phone camera to find out more about these Hot Deals!



Marshall 810T Spreader

Multispread fertilizer spreader - 10 tonne (8.1 cubic metres) with hydraulic twin spinners, 23.1 x 26 tyres. Also available with PTO drive.

Call for pricing!

Scan to view:



or call
03 8373 7135



New Holland BB1290 Plus Standard Packer Feeder

8x3x4, done 20,460 bales, moisture meter, weigh scales, camera, going through workshop.

Just \$146,300!

Scan to view:



or call
03 9116 6773



New Holland 316 Steel Roller Conditioner

Mower conditioner, steel rollers, redone cutter bar & serviced Echuca Rural.

Just \$52,800!

Scan to view:



or call
03 9116 6773



New Holland BC5070

Small square baler, going through workshop, well looked after baler. At our Echuca dealership.

Just \$34,100!

Scan to view:



or call
03 9116 6773



Pottinger 762C

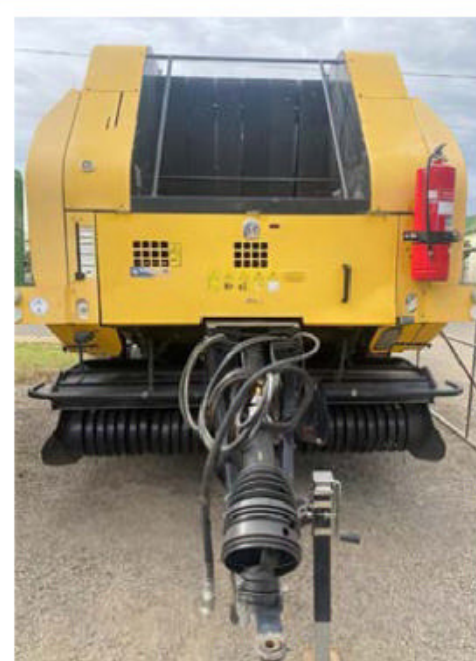
Twin rotor rake, well looked after, hyd fold & hyd in & out, 2016 model, ready to go. Echuca yard.

Just \$29,150!

Scan to view:



or call
03 9116 6773



New Holland BR7070 Superfeed

New Holland BR7070 Superfeed round baler, up to 6 foot capacity 26,636 bales, been through workshop, neat baler. At our Cobram Dealership.

Just \$31,900!

Scan to view:



or call
03 9116 6773



John Deere 956 Conditioner

Mower conditioner, 4.5 meter cut, steel rollers, 1000 pto, ready to go. Echuca dealership.

Just \$38,500!

Scan to view:



or call
03 9116 6773



Jaylor 5425

Single auger mixer, 5425, 2021 model been through workshop, traded in on bigger unit Echuca dealership.

Just \$49,500!

Scan to view:



or call
03 9116 6773

Please note that prices and details are indicative only, and items for sale may have changed. Please use the contact details on each item to find out more.

Hot DEALS

Scan the QR Code with your phone camera to find out more about these Hot Deals!



**Just
\$22,000!**

Scan to view:



or call
08 7007 6556

2007 New Holland BR750A Round Baler

Super feed round baler, has net and string options, comes with bale command plus monitor. 480/45-17 tires. 23,878 bales.



**Just
\$237,500!**

Scan to view:



or call
08 7007 6556

2012 John Deere S680

Combine, 3869 engine hrs, 3100 rotor hrs, dual 20.8x42 tyres, straw chopper, 7.9M unloading auger, GS3 7" touch screen . Machine will be crop ready.



**Just
\$77,000!**

Scan to view:



or call
03 8547 8800

Macdon PW8

Suited John Deere S Series. Heavy duty draper tracking system, seed saving technology, serious capacity, simple adjustments, drop-and-go float performance, easy maintenance.



**Just
\$121,000!**

Scan to view:



or call
03 8547 8800

2016 Krone BP 1290HDP

High speed 6 string baler, approx. 43,000 bales, X-cut chopper, bale scales, tandem axle, monitor, Grevillia Inoculant applicator. Good condition.



**Just
\$22,000!**

Scan to view:



or call
03 8547 8800

Goldacres 4030

5000x30M Boom Sprayer (2001) Raven Controller, CIH, PTO Dr. For more information contact Emmetts Rupanyup Dealership.



**Just
\$55,000!**

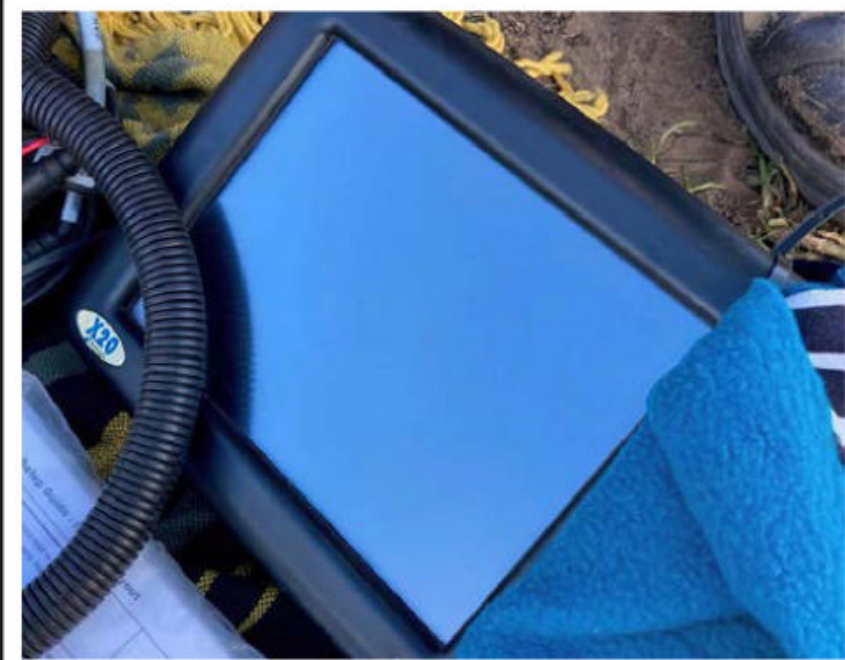
Scan to view:



or call
03 8547 8800

2009 Krone 1290 Big Pack

6 string baler, approx. 24316 bales, single axles, monitor, Palmer Ag inoculant applicator & Gazeeka moisture meter. Local single owner.



**Just
\$9,900!**

Scan to view:



or call
03 8547 8800

Topcon X20

Electric steering wheel, Nav controller with receiver and modem for full RTK.



**Just
\$242,000!**

Scan to view:



or call
03 8547 8800

2017 Krone BP 1290HDP XC

High speed 6 string baler, approx. 16,000 bales, X-cut chopper, bale scales, tandem axle, monitor, Palmer Ag inoculant applicator & Gazeeka moisture meter. Excellent condition.

Please note that prices and details are indicative only, and items for sale may have changed. Please use the contact details on each item to find out more.

Hot DEALS

Scan the QR Code with your phone camera to find out more about these Hot Deals!



Just \$99,000!

Scan to view:



or call
03 8547 8800

Great Plains GP-3000TM

30' turbo max, vertical tillage tool. 0-6deg hyd gang adjustment, coulters, harrows.



Just \$44,000!

Scan to view:



or call
03 8547 8800

2006 John Deere 956

Mower conditioner, impeller conditioner, 14' cut drawbar, pull manual tilt ram, presents like new.



Call for pricing!

Scan to view:



or call
03 9116 6772

2022 Valtra S324

New cab tractor. AVT transmission, front PTO & linkage, GPS smart touch arm rest, reverse steer available.



Call for pricing!

Scan to view:



or call
03 9116 6772

2022 Elsworth Bale Buggy

New. Towed round bale feed out trailer.



Call for pricing!

Scan to view:



or call
03 9116 6772

2022 Farmtech HD Ripper FLR & Pipelayer

Single tyne ripper with attached pipe layer.



Call for pricing!

Scan to view:



or call
03 9116 6772

2022 Daken Post Hole Digger 82401DC 3 PL Auger

Auger drive with 100mm & 200mm auger.



Call for pricing!

Scan to view:



or call
03 9116 6772

2022 Rata Mole Plough HYD + Plug

Mole plough + blade + plug. Great for subsoil drain ripping.



Just \$77,000!

Scan to view:



or call
03 9116 6772

Bonino AB 70 TR

Self loading cutter wagon. Equipped with a rotating cutter bar with two drums adjustable in height, which allows a clean and precise cut even on undulating ground.

Please note that prices and details are indicative only, and items for sale may have changed. Please use the contact details on each item to find out more.

Scan the QR Code with your phone camera to find out more about these Hot Deals!



Just \$41,800!

Scan to view:



or call 03 9116 6772

2019 Pottinger Top 962C

Twin rotor rake 8.9m to 9.6m working width. Good working order, shedded when not in use, well maintained and serviced. Only traded as upgraded to quad rotor.



Just \$15,400!

Scan to view:



or call 03 9116 6772

Kuhn Venta TF 702

Front linkage air seed box, 700ltr capacity. Skeleton wheel metering system, can be adjusted for different working widths.



Call for pricing!

Scan to view:



or call 03 9116 6772

2023 Poettinger Terradisc 6001T

New. Trailing 6m folding speed disc with crumbling rollers.



Just \$8,800!

Scan to view:



or call 03 9116 6772

Vermeer 504I

Selling machine in as is where is condition. Was working until the day the upgraded baler arrived. Only traded as owner moved into a newer machine.



Call for pricing!

Scan to view:



or call 03 9116 6772

Krone Swadro 700

Used Krone Swadro 700 twin rotor rake. 6.8m working width, recently traded due to upgrade.



Call for pricing!

Scan to view:



or call 03 9116 6772

2023 Willie's Manufacturing Elite

Twin round bale feed out cart with wide wheels.



Call for pricing!

Scan to view:



or call 03 9116 6772

K-Line 2900 3M Speed Disc

Plus toothed packer roller.



Just \$86,900!

Scan to view:



or call 03 9116 6772

Claas Arion 640 + Fel

155HP, 4WD cab tractor + front end loader.

Please note that prices and details are indicative only, and items for sale may have changed. Please use the contact details on each item to find out more.

Hot DEALS

Scan the QR Code with your phone camera to find out more about these Hot Deals!



2021 Kerfab SSG220 Shear Silage Grab 220
As new. Currently has Claas Scorpion hitch - can be exchanged.

Call for pricing!

Scan to view:



or call
03 9116 6772



2019 Strautmann Giga Vitesse 4002

Cutting length of 35 mmr knife change without use of tools knife bar can be hydraulically swivelled out.

Just \$176,000!

Scan to view:



or call
03 9116 6772



2023 Bertolini TSX400

New. Trailing 400L spray unit + 6m folding boom + electric master switch + 30m Ezi reel & gun.

Call for pricing!

Scan to view:



or call
03 9116 6772



Kioti PX1052

New. With loader and 4 in 1 bucket.

Call for pricing!

Scan to view:



or call
03 9116 6772



Kioti PX1153

New Kioti PX1153 with loader & 4 in 1 bucket.

Call for pricing!

Scan to view:



or call
03 9116 6772



Rata Powerclaw 180 Grab 1.8M

Versatile interlocking grab that can be used for fencing & wire cleanup, storm cleanup etc.

Call for pricing!

Scan to view:



or call
03 9116 6772



Feraboli Overmix 2TN-18

Used mixer.

Just \$60,500!

Scan to view:



or call
03 9116 6772



Kuhn Profile 2080

Mixer.

Just \$86,900!

Scan to view:



or call
03 9116 6772

Please note that prices and details are indicative only, and items for sale may have changed. Please use the contact details on each item to find out more.

Scan the QR Code with your phone camera to find out more about these Hot Deals!



2012 Mandam Gal-K6.0M
New. Folding 6.0m Gal-K discs with vring roller Mandam cultivation equipment.

Call for pricing!
Scan to view:



or call
03 9116 6772



Hansa T8
8 cubic metre capacity, single axle, ISOBUS, 50mm tow eye, black roll over tarp, load cells, wrap around mudguards, 23.1/r26 r1 tractor tyres, 36m urea/ 50m single super spread width.

Call for pricing!
Scan to view:



or call
03 9116 6772



2022 Digga Hay / Pallet Forks
New round bale forks and high back extension and Euro hitch.

Call for pricing!
Scan to view:



or call
03 9116 6772



2019 Enorossi RT9 Wheel Rake
Single slide 9 hay wheel towed rake, 5.9M max working width.

Call for pricing!
Scan to view:



or call
03 9116 6772



2021 JF Maquinas
Front linkage forage harvester. Minimal use.

Call for pricing!
Scan to view:



or call
03 9116 6772



Reese 3PL 2T Bale Feeder
New.

Call for pricing!
Scan to view:



or call
03 9116 6772



Tube-Line TL60LSV
New.

Call for pricing!
Scan to view:



or call
03 9116 6772



Zocon Greenkeeper 6M
Harrows with or without seed box.

Call for pricing!
Scan to view:



or call
03 9116 6772

Please note that prices and details are indicative only, and items for sale may have changed. Please use the contact details on each item to find out more.

Hot DEALS

Scan the QR Code with your phone camera to find out more about these Hot Deals!



Joskin Siroko 5513/13V

Twin beaters, guillotine door, hydraulic brakes heavy duty chain and floor.

Call for pricing!

Scan to view:



or call
03 9116 6772



2017 Bourgault 3720

40ft disc drill, hydraulic down pressure, 7.5 inch spacing, single shoot, will need some repairs. Located Wagga Wagga.

Just \$143,000!

Scan to view:



or call
02 9199 7760



2018 John Deere Gator XUV855E

With 1607 hours showing, been well look after one owner, has side entry screens and seat belts, 4WD XUV diesel all terrain.

Just \$23,100!

Scan to view:



or call
02 9199 7760



2016 John Deere 469 Silage Special

Round baler, 19879 bales, 6 x 4 with coveredge surface wrap, bale push bar, hi flotation tyres and variable core valve. Located Albury.

Just \$42,900!

Scan to view:



or call
02 9199 7760



2016 John Deere S680

1857 engine hours, separator 1349 hours, features, air condition, John Deere premium cab, ventilated leather package, led & header extremity lights.

Just \$550,000!

Scan to view:



or call
02 9199 7760



2019 Duncan AG Renovator MK

Trailing renovator, 24 run on 6 inch spacings, fitted with new coulters and points and comes with tine harrows and rear hitch. Located Albury.

Just \$63,800!

Scan to view:



or call
02 9199 7760



2022 Massey Ferguson 6713

Near new with 22hrs, features MFWD, AC cabin with trainee's seat, power reverser 6 peeds with H/L manual transmission, PTO 540/540E/1000/, 3PTL with electronic controls.

Just \$143,000!

Scan to view:



or call
02 9199 7760



2019 New Holland T7.230

With 1396hrs, features, MFWD front suspension, cab suspension, autoCommand 50k transmission (IVT), guidance-ready with trimble RTX GPS with dual displays.

Just \$231,000!

Scan to view:



or call
02 9199 7760

Please note that prices and details are indicative only, and items for sale may have changed. Please use the contact details on each item to find out more.

Hot DEALS

Scan the QR Code with your phone camera to find out more about these Hot Deals!



Just \$60,000!

Scan to view:



or call
02 8279 7084

2017 Macdon R116
2017 Macdon R116 mower conditioner PTO pull type rubber rollers, tidy new blades.



Just \$19,800!

Scan to view:



or call
02 8279 7084

Case IH 1015 Canola Front
With single axle trailer, 50mm pull, belts sound, in good order.



Just \$99,000!

Scan to view:



or call
02 8279 7084

2011 Case IH Maxxum 125
Tractor with vision lift 50 loader & 4in1 bucket, 4020 hrs, front & cab suspension, UHF, CD radio, EZ steer 500 & CFX 750 screen, linkage, 3 rear electronic remotes, training seat.



Just \$88,000!

Scan to view:



or call
02 8279 7084

Gason 1850 Bar & Bin
Air seeder, 1850 series 2 bin tow between air cart (2,000 lts each bin), ground driven with Gason small seed box, 18.4-26 tyres @ 90%, single fan, LED worklights, cameras in each bin.



Just \$49,500!

Scan to view:



or call
02 8279 7084

1996 John Deere 6600
Approx. 6900 hrs, 110 HP, AC cab 3800 challenge loader, grill guard, GP bucket, bale spike, joy stick control 2 function, electronic 3PL, 2 rear remotes, 540/540E/1000PTO.



Just \$99,000!

Scan to view:



or call
02 8279 7084

2005 JCB 531-70 Agri Super
30HP JCB engine, 6 speed transmission -40 KPH, 400,80 tyres, general purpose 1m3 bucket and pallet forks, A/C, AM/FM radio, hydraulic pin lock.



Just \$23,100!

Scan to view:



or call
02 8279 7084

2003 Bogballe M3 Plus Linkage
Spreader, 3pl spreader, 1500lt base, 2 factory extensions plus homemade extension, approx 4000l with hopper cover, calibrator icon controller, mudguards, lights 540pto.



Just \$9,900!

Scan to view:



or call
02 8279 7084

1978 Fiat 550
Open frame tractor. 55 HP. 8 speed syncro. Orange & blue series (Mfg. Italy) VIN: 517888, E/N 854*102, 18.4-28 rears (40%) & 750.16 front (40%) 7025 hours.

Please note that prices and details are indicative only, and items for sale may have changed. Please use the contact details on each item to find out more.

WHAT IS AVAXHOME?

AVAXHOME-

the biggest Internet portal,
providing you various content:
brand new books, trending movies,
fresh magazines, hot games,
recent software, latest music releases.

Unlimited satisfaction one low price

Cheap constant access to piping hot media

Protect your downloadings from Big brother

Safer, than torrent-trackers

18 years of seamless operation and our users' satisfaction

All languages

Brand new content

One site



AVXLIVE:ICU

AvaxHome - Your End Place

We have everything for all of your needs. Just open <https://avxlive.icu>

Hot DEALS

Scan the QR Code with your phone camera to find out more about these Hot Deals!



Just \$126,500!

Scan to view:



or call
02 8279 7084

2015 New Holland 1290

Crop cutter. Extensive pre season has been completed and its ready to baling, iso-bus controlled, 200l inoculant applicator, fully loaded with twine.



Call for pricing!

Scan to view:



or call
02 8279 7084

2022 Highline NT78

New 2022 rockpicker, hydraulic drive, 2mt picking width, 2.5CMT bucket.



Just \$34,100!

Scan to view:



or call
02 8279 7084

Amazon Ultra 4200 ZA-M Ultra

Amatron + controller, weigh scales, tarp., 36mt vanes.



Just \$121,000!

Scan to view:



or call
02 8279 7084

CASE IH 6088

2010 Case IH 6088 Header, SK#83526, YAG003499, Base Unit Only with 5,539 Engine hrs, 4,187 Rot hrs. 800/65R32 Front Tyres & 540/65R30 Steer Tyres. Pro 600 Display, UHF



Just \$19,800!

Scan to view:



or call
02 8279 7084

Case IH 1015 Canola Front

13ft 1015 canola front with single axle trailer, 50mm pull, belts sound in good order.



Just \$9,000!

Scan to view:



or call
02 8279 7084

Jetstream Overseer 3000LTR 60

3000LT, 60FT, 3 section control box, in as is condition.



Call for pricing!

Scan to view:



or call
02 8279 7084

2021 header trailer

3 and 4 axle header trailers, combine windrower or dual purpose, rubber torsion axles, guards, lights, flashing light, 2 storage grates, ball race turntable, 40mm ring feeder.



Just \$20,000!

Scan to view:



or call
03 9998 4995

2009 Kuhn FC883 RA Triple Mower

Conveyer for single windrow, been sitting for a few years. Has wheels. Missing the control box. Machines were working well last time used.

Please note that prices and details are indicative only, and items for sale may have changed. Please use the contact details on each item to find out more.

Hot DEALS

Scan the QR Code with your phone camera to find out more about these Hot Deals!



Just \$9,990!

Scan to view:



or call
03 9998 4995

Willie's Manufacturing Elite

3pl Feeder. Strong robust design. User friendly maintenance. Australian made.



Just \$11,990!

Scan to view:



or call
03 9998 4995

Toro 6500.D

5 gang reel mower. 4 cylinder diesel. Hydrostatic drive, power steering, roof, comfort seat. Great finishing wide mower.



Just \$259!

Scan to view:



or call
03 9998 4995

Bushranger BRV2701

Bushranger BRV2701 blower vac. 27.2cc, 252 kph air speed, 2 stroke engine.



Just \$4,499!

Scan to view:



or call
03 9998 4995

Bushranger E-Rider 72v

Mini lawn tractor E-Rider. 30" cut. 72V motor. 5.9 kph speed.



Just \$3,099!

Scan to view:



or call
03 9998 4995

Bushranger LS252-25T Log Splitter

196cc Kohler engine, 25 ton splitting force. Horizontal or vertical operation. 10.9 second cycle time.



Just \$6,215!

Scan to view:



or call
03 9998 4995

Landpride FPS48 Plot Ranger

42" loading height, 16" notched disc blades, 48" working width, rear roller.



Just \$27,990!

Scan to view:



or call
03 9998 4995

Ford 6600 tractor

Good tidy forklift, extremely strong, Dalmore fork, power steering, rear remotes, ready to work, good tyres, 4 post roof, 3pl



Just \$2,050!

Scan to view:



or call
03 9998 4995

Kubota W821SC-AU

Self propelled walk behind mower. Honda GXV160 petrol engine. 4-stroke, 163cc. Fuel tank capacity 1.8l. 2-step gear shift. Travel speed: low 0.8m/sec high 1.2m/sec.

Please note that prices and details are indicative only, and items for sale may have changed. Please use the contact details on each item to find out more.

Hot DEALS

Scan the QR Code with your phone camera to find out more about these Hot Deals!



2005 Caterpillar GP25NT
2.5t forklift, container mast, hydraulic sideshift.

Just \$18,990!

Scan to view:



or call
03 9998 4995



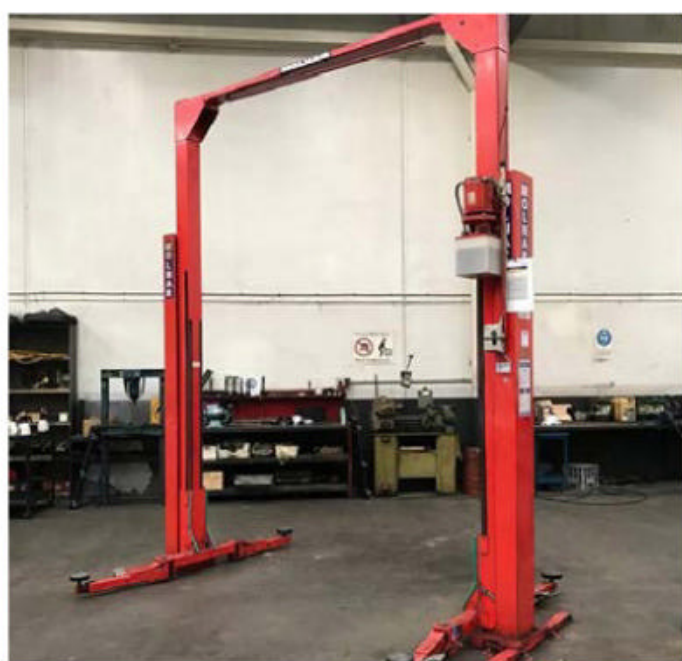
2022 Kubota SE4325
Front and rear connect, 540/1000 rpm unit. Brand new immediate delivery.

Just \$23,058!

Scan to view:



or call
03 9998 4995



Molnar MF1705-93-OH-3T
Clear floor car hoist, type MF1705-93-OH-3T, 3 ton capacity, 2 post.

Just \$2,500!

Scan to view:



or call
03 9998 4995



Fella TS671
Rake. Good working condition. Ready to work.

Just \$17,990!

Scan to view:



or call
03 9998 4995



2004 Kanga Loaders DW625
2344 hours, 4 in 1 bucket, chain trencher, auger drive with auger, road sweeper.

Just \$55,000!

Scan to view:



or call
08 7007 6523



2020 Kubota U35-4
Excavator, 152 hours, extended warranty still applicable, 3.5 tonne excavator, elite hydraulic hitch, bucket set of 300mm GP, 450mm GP, 600mm GP and a 1200mm Trim.

Just \$68,000!

Scan to view:



or call
08 7007 6523



2017 Hitachi ZX33U-5
Excavator, 2270 hours, 3.3 tonne excavator, A/C cab, hydraulic hitch, bucket set of 300mm GP, 300mm GUMMY, 450mm GP and a 1200mm trim. Emergency stop, travel squarkers.

Just \$58,000!

Scan to view:



or call
08 7007 6523



2012 New Holland L213
Skid steer, 676 hours, Digga 4 in 1 bucket with teeth, safe work load (SWL) 590 kgs, mechanical control, fire extinguisher, spare wheel.

Just \$41,000!

Scan to view:



or call
08 7007 6523

Please note that prices and details are indicative only, and items for sale may have changed. Please use the contact details on each item to find out more.

Hot DEALS

Scan the QR Code with your phone camera to find out more about these Hot Deals!



Call for pricing!
Scan to view:



or call
08 7007 6523

2022 New Holland C327
BRAND NEW 300 SERIES compact track loader. 74HP FPT engine, electro-hydraulic controls, enclosed air conditioned cab, 2 speed travel, ride control, self leveling system.



Just \$41,000!
Scan to view:



or call
08 7007 6523

2022 Case IH Farmall 60B
ROPS tractor, 2.5l 4 cylinder diesel engine, 60hp, ROPS, 4WD, 16 x 16 transmission, 540/750/1000 PTO, 3 point linkage - 1850kg lift capacity.



Just \$42,990!
Scan to view:



or call
08 7007 6523

2015 Kobelco SK17
1.7t mini excavator. 1718hrs. Excellent condition. 300mm GP, 450 GP, and 900mm Mud bucket. Elite Hydraulic hitch. Emergency stop. Battery isolator. Sureweld alloy plant trailer.



Just \$35,990!
Scan to view:



or call
08 7007 6523

2014 Bobcat E26
Mini excavator. Engine power - 24.8 HP. Maximum flow - 47.4 ltr/min. Operating weight - 2600 kg. 300mm, 450mm and 1000mm trim bucket. Hydraulic hitch.



Just \$52,990!
Scan to view:



or call
08 7007 6523

2019 Volvo ECR18E
Excavator, 940 hours. Engine power - 16.3 HP. Maximum flow - 34 ltr/min. Operating Weight - 1800 kg. 300mm, 450mm and 1000mm trim bucket. Ripper. Hydraulic hitch.



Just \$110,000!
Scan to view:



or call
08 7007 6523

2016 Case 580ST
3202 hrs, pilot control, hammer lines, extendahoe, safety Valves front and rear, mechanical Quick Hitch, 4 in 1 front bucket with roll over forks, tiltable steering wheel.



Just \$64,990!
Scan to view:



or call
08 7007 6523

2018 New Holland T5.95
3268 Hours, 95 horsepower, 24 x 24 hi lo power shift transmission, wet clutch, 3 rear remotes, super steer front diff, UHF radio, LED light bar.



Call for pricing!
Scan to view:



or call
08 7007 6523

2022 Kobelco SK210
With Quick Hitch pipe. Includes Kobelco's Geoscan excavator remote monitoring system.

Please note that prices and details are indicative only, and items for sale may have changed. Please use the contact details on each item to find out more.

Hot DEALS

Scan the QR Code with your phone camera
to find out more about these Hot Deals!



2022 Kobelco SK380XDLC

New. Clocks up 37,700 kg on the scales, making it the heaviest excavator in its class.

**Call for
pricing!**

Scan to view:



or call
08 7007 6523



2019 Volvo ECR18E

Excavator, 940 hours, engine power - 16.3 HP, maximum flow - 34 ltr/min, operating Weight - 1800 kg, 300mm, 450mm and 1000mm trim bucket, ripper.

**Just
\$54,990!**

Scan to view:



or call
08 7007 6523



Connor Shea 9' Disc Seeder

Ready to work.

**Call for
pricing!**

Scan to view:



or call
02 6171 3997



Connor Shea 3PL 5' Seeder

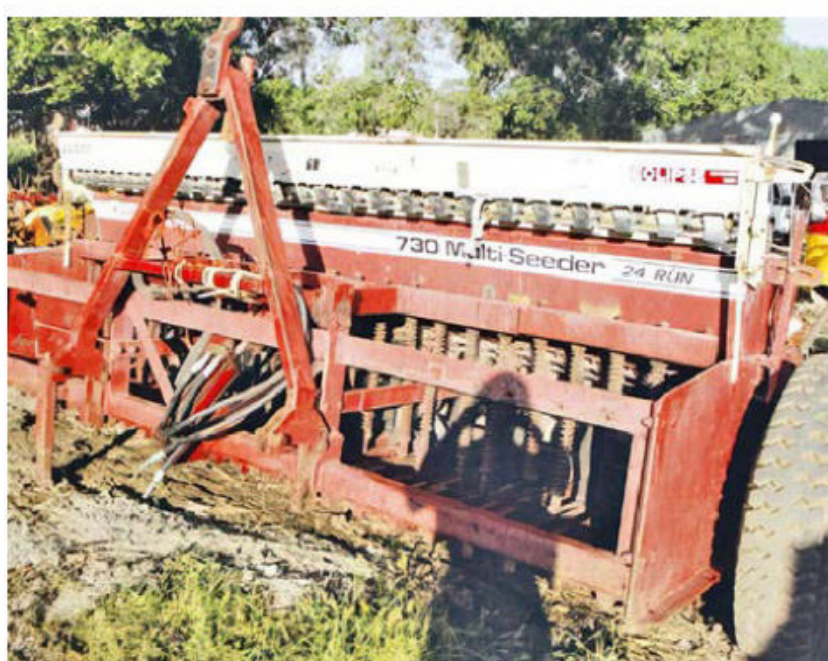
Used.

**Call for
pricing!**

Scan to view:



or call
02 6171 3997



Duncan 24 Run Double Disc Seeder

With 3 boxes.

**Call for
pricing!**

Scan to view:



or call
02 6171 3997



Agrow Plough 14 Tyne

3PL subsoiling plough.

**Call for
pricing!**

Scan to view:



or call
02 6171 3997



Connor Shea Disc Seeder

Used.

**Call for
pricing!**

Scan to view:



or call
02 6171 3997



New Holland Loader

New Holland 471 hay loader delivery arranged Australia wide.

**Call for
pricing!**

Scan to view:



or call
02 6171 3997

Please note that prices and details are indicative only, and items for sale may have changed. Please use the contact details on each item to find out more.

Hot DEALS

Scan the QR Code with your phone camera to find out more about these Hot Deals!



Southern Cross 30 Acre
Southern Cross 30 acre traveling irrigator. Delivery arranged Australia wide.

Call for pricing!
Scan to view:



or call
02 6171 3997



Connor Shea 7'
Baker boot seeder, 3PL.

Call for pricing!
Scan to view:



or call
02 6171 3997



Shearer 32 Disc
Wheeled offset plough.

Call for pricing!
Scan to view:



or call
02 6171 3997



Marshall Belt Spreader
2.5 ton.

Call for pricing!
Scan to view:



or call
02 6171 3997



CASE IH Concord 4012
Air Drill. 40ft single fold frame with 4 rows of 500Lb trips spaced at 12 Inch rows, single shoot air package. knife point opener with 6 Inch seeding sweep. New matching packer tyres

Just \$38,500!
Scan to view:



or call
03 8547 8639



Rogator 1386 2010 Model
120ft boom, 6250L tank, fill pump, 4450Hrs, 480/80R42 tyres, Raven SCS5000 rate controller, Trimble CFX 750 with ez pilot, RTK unlocked (no radio).

Just \$181,500!
Scan to view:



or call
03 8547 8639



Paxton Pluw CO Sr6 2019
Demonstration Model Paxton Pluw. 9 Tine 500 mm spacing unit with culti roller.

Just \$110,000!
Scan to view:



or call
03 8547 8639



Case IH 8230 2012 Model
With 45 Ft Front Axial Flow Combine Harvester, 2965 Rotor Hrs, 3890 Engine Hrs

Just \$302,500!
Scan to view:



or call
03 8547 8639

Please note that prices and details are indicative only, and items for sale may have changed. Please use the contact details on each item to find out more.



Powered by

plant&equipment

RESEARCH · COMPARE · BUY · SELL

AUSTRALIA'S #1

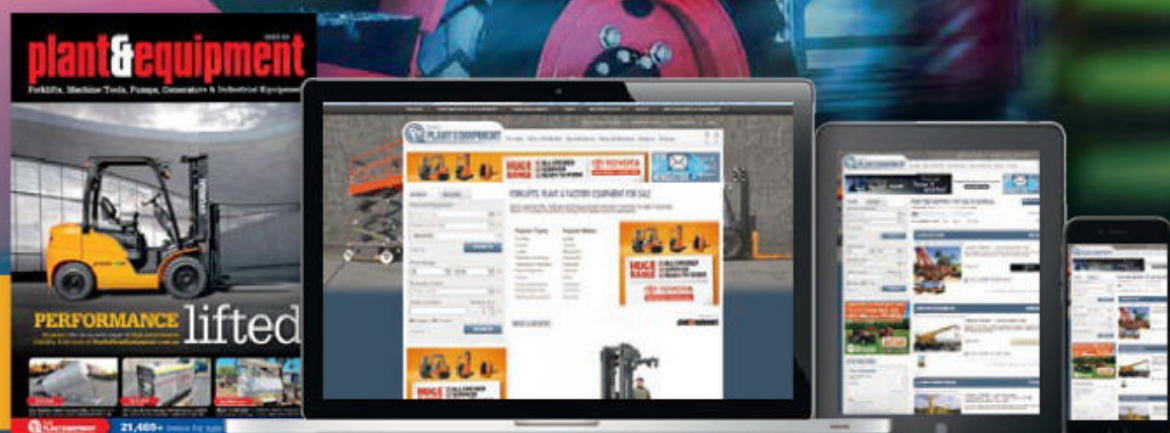
INDUSTRIAL EQUIPMENT MARKETPLACE*

BUY

More than 17,300 used and dealer demo forklifts, cranes, generators, compressors, pumps, engines, metal fabrication machines and lots more for sale

SELL

Unlimited stock listings across the Prime Creative Transport & Machinery Classifieds Network just \$360 per month



www.TradePlantEquipment.com.au

* Based on stock items for sale as at October 2021

plant&equipment

ISSUE 362

Forklifts, Machine Tools, Pumps, Generators & Industrial Equipment

New heights

Haulotte is beefing up its apprenticeships program as its **Compact scissor lift range** rolls out across Australia. **More at TradePlantEquipment.com.au**



\$17,600

Shindaiwa DGA50C generator. Tier 3 diesel eng, 50KVA, 3 x 3 phase IP66 plugs • **VIC 0488 032 018**



\$8,000

2007 steel water spray tank 13,000L. Hoist well cut out. Batter sprays. 4" hyd PTO pump • **SA 0427 436 442**



\$38,500

2010 MOFFETT M1. Owned from new, 1394 hrs, VG condition, loading frame included • **SA 0418 825 025**



FORMIDABLE FORKLIFTS

**AUSTRALIA'S
LARGEST
FORKLIFT
WHOLESALE**

Contact us for a
deal on a wholesale
package of quality
used equipment.



1300 438 3675

formidableforklifts.com.au

6/220-230 Barry Rd, Campbellfield (03) 9357 6291

Sales@formidableforklifts.com.au



Haulotte trains its apprentices in a series of rotations across the company.

New heights

Haulotte is beefing up its apprenticeships program as its Compact scissor lift range rolls out across Australia

Haulotte is looking for additional apprentices to join its teams in Sydney, Melbourne, Perth and Brisbane this year, having recently implemented a formal training program across the country.

The elevated work platform (EWP) and telehandler manufacturer now has one apprentice in each of its locations across Australia, each taking part in a structured training program.

Led by Brad Kennaugh, the program starts with tasks like painting and applying decals, before moving onto pre delivery inspections.

After one-year apprentices rotate to service where they learn the diagnostics and maintenance of the machines, and finally, they work with experts to complete 10-year refurbishments to completely refresh a machine.

Kennaugh says each apprentice is assigned a mentor to guide them through their rotations, in a bid to help them develop skills across all of Haulotte's various departments.

"It is a unique set of skills that go into servicing an EWP, and we face tough competition from other industries," he says.

"The Hire Industry is a great place to work and provides great opportunities. That is why we want to get the message out there and help get as many apprentices trained up as possible."

The program also features incentives as the apprentices move from first, to second and third year, including opportunities for interstate travel and access to the Haulotte Academy - a globally awarded training platform full of intuitive programs designed to provide detailed expertise on EWP equipment, safety and operations.

Haulotte's added investment in apprentices comes as the company's Compact scissor lifts start arriving in Australia.

Company national sales manager Paul Sultana says Australian hire companies were impressed with the unit's design and technology updates - including its battery management system - when it was displayed at the Hire22 event last year.

"Customers... are loving the smooth AC drive, ease of maintenance and overall strength and robustness of the machine," he says.

"Along with the Activ'Screen on board diagnostics, the ease of maintenance and accessibility to componentry has been well received by the customers, helping them with reducing their maintenance costs."

Featuring five working heights, from 8 to 14 metres, and with load capacities from 250 to 450 kg, Haulotte says the new machines add flexibility to hire fleets. 



The "Truck Wash Special" model offers a greater water flow with less pressure

Pressure down

The "Truck Wash Special" high pressure water blaster from Aussie Pumps is built to lift mud faster from vehicles across industry

Australian Pump Industries, also known as Aussie Pumps, is offering more water and less pressure in its newest water blaster.

An extension of its Scud range, the new 'Truck Wash Special' is equipped with a "Big Bert" Bertolini slow speed heavy duty triplex pump that delivers a flow speed of 21 litres of water per minute at 2,600 psi pressure.

The company says the Truck Wash models use higher flow and less pressure to get big muddy jobs done faster, making service work easier and helping to enhance the appearance of vehicles once washed.

Aussie Pumps chief engineer John Hales says the company's 4,000psi, 15 lpm pump gearbox drive Scuds are available for hire at "every major rental company in the country".

"The machines, either Honda petrol engine drive or Yanmar diesel, are widely used in earthmoving, transport, professional cleaning and similar applications" he says.

The standard drive system is a Honda 13 horsepower GX390 industrial petrol engine available in either recoil or electric start configuration.

A diesel option for construction and mining applications is also available with a 10 hp electric start Yanmar engine.

The finned crankcase on the Big Bert pump helps provide cool running, while its solid ceramic pistons and 316 stainless steel valves prevent corrosion and enhance high fluid dynamic efficiency.

"The pumps are made to last and come with a four-year warranty", Hales says.

The Truck Wash Special model comes with up to 30 metres of high pressure hose and can also be fitted with a stainless steel high pressure hose reel, rated to 5,000 psi maximum pressure.

Loads of other accessories are also available including long wands for under carriage cleaning, turbo lances for enhanced effective working pressure and even a telescopic wand that gives the operator the ability to clean up to 5 metres in height without the use of ladders 

For more information contact Aussie Pumps (02) 8865 3500.



SERVICES

ABN 17 064 853 318

E: aonefork@lifttrucks.com.au

HIRE • SALES • HIRE • SALES • HIRE • SALES • HIRE • SALES • HIRE • SALES • HIRE • SALES •



\$38,500

\$16,500

\$33,000



\$77,000

\$29,700

\$26,400



\$11,000

\$1,045

\$13,750

USED FORKLIFT HOTLINE: (02) 9832 9777

KUBOTA BE READY

During the bushfire season you can rely on
Kubota diesel generators for back-up power



Prepare for Bushfires | Lowboy 3 | GL9000

- + 2-Pole/Single Phase
- + Capacity of 8kVA at 3000RPM
- + Super quiet operation
- + Large capacity fuel tank (28L) enables longer continuous operation on a single tank

Speak to LK Diesel today.



LKDiesel

52 Woodlands Drive
Braeside VIC 3195
Ph: 03 9588 6900
Web: lkdiesel.com.au

Kubota
kubota.com.au



DIESEL ENGINES Pty Ltd

New and Used Diesel Engines and Generators

Brett: 0408 781 735
Sunny: 0418 781 835
E-mail: sales@diesel-engine.com.au
Address: 30 Paringa Road, Murarrie QLD 4172



**NEW CUMMINS
4BTA3.9-C130 130HP**



**NEW CUMMINS
6BTA5.9-C180 180HP**



**NEW CUMMINS 6CTA8.3-260
260HP RADIATOR INCLUDED**



**NEW CUMMINS 6LTAA8.9-C325
325HP RADIATOR &
INTERCOOLER INCLUDED**



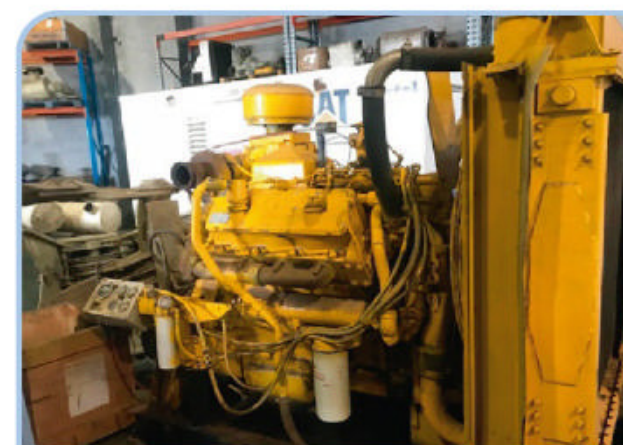
**NEW CUMMINS NTA855-M300
300HP HEAT EXCHANGER
COOLED**



**NEW CUMMINS KTA19-M500
500HP HEAT EXCHANGER
COOLED**



**CATERPILLAR 3406-300
300HP HEAT EXCHANGER
COOLED**



**USED CATERPILLAR 3408
RADIATOR COOLED 375HP**



**NEW CUMMINS 4BTA3.9-GM47
HEAT EXCHANGER OR
RADIATOR INCLUDED
GENERATOR OR AUXILIARY**



**NEW CUMMINS 60KVA
GENERATOR
3 PHASE SILENCED**



**JUNTAN 16 TON PILE DRIVER
MODEL HHK16A, 16 TON PILE DRIVER
HAMMER, PILE LEADER, PILE CAP &
CUSHION, HAMMER ASSEMBLY
WEIGHT 24 TON, HOISING INCLUDED**



**PILE DRIVER HYDRAULIC
POWERPACK
CAT 3406 944HOURS**



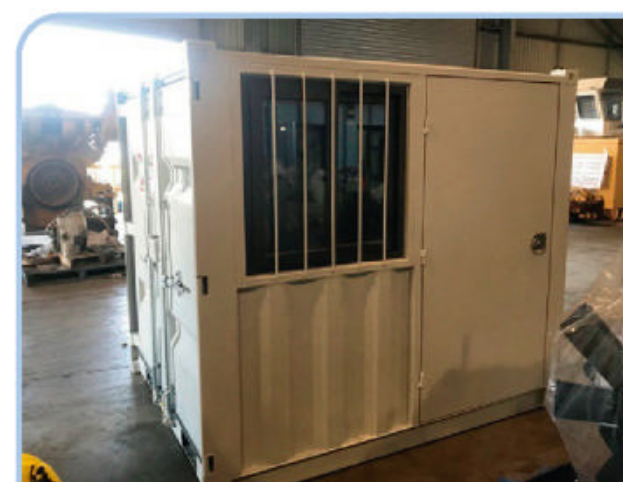
**WINCHES 4 TON
- 30 TON INSTOCK**



**4" DIESEL POWERED
WATERPUMPS
4 CYLINDER DIESEL
80M3 /HR 20-30M HEAD**



**NEW 40 KVA YANMAR
GENERATOR, 4TNV98T-GGE
(JAPAN BUILT ENGINE),
STAMFORD PI144J/COMAP
AMF20**



**SMALL 4 POST SHIPPING
CONTAINERS**



471 DETROIT



CHINESE DIESEL ENGINES



**BARGE & EQUIPMENT
SPECIALIST**



**USED DIESEL ENGINES
ALL BRANDS 30HP - 3000HP**

WWW.DIESEL-ENGINE.COM.AU



EXPERIENCED & PROFESSIONAL

HEAVY LIFTERS IN IRRIGATION



CHECK OUT

OUR SERVICES

- ✓ Pump Supply, installation & Maintenance
- ✓ Crane Work & Crane Hire (Up to 80 Tonne)
- ✓ Water Meter Supply, installation & Maintenance
- ✓ Plant, Pump & Machinery Hire
- ✓ Steel Welding & Fabrication
- ✓ Steel Pipe Stock



**CRIGHTONS RURAL
ENGINEERING**

112 Moama Street, Hay NSW 2711

**STEEL PIPE STOCK RANGING
FROM 6" TO 70"**

**OVER 20 PUMPS AVAILABLE
FOR HIRE**

CALL US ON

 **(02) 6993 1768**

More Information: Crightons.com.au

Follow our Instagram: [Crightons_](#)

FORKLIFT Traders

HEAVY CARGO & CONTAINER HANDLING EQUIPMENT

www.flt.com.au FreeCall: 1800 688 788 Email: sales@FLT.com.au Contact: Michael Carlin 0418 299 555

Stock located in Sydney, Brisbane, Melbourne, Perth



KALMAR (NEW) DRU450 SOLD - Another available. Reach stacker from global industry leading port handling equipment manufacturer. S89. TA1081384.

For Sale or Hire POA Hire to Buy



KALMAR DRT450-65S 2013, Stacks laden 20x40 containers 5 high. Cummins QSM11 diesel engine. Dana 15.5HR36000 transmission. Fully enclosed air conditioned cab. H10300280. TA1153805.

For Sale or Hire POA FreeCall 1800688788



KALMAR DRF450-60S5M 2012, Stacks laden 20x40 containers 5 high. Cummins QSM11 diesel engine. Dana 15.7TE32 xmsn. Axletech drive axle with wet disc brakes. AC cab. S99. TA1153810.

For Sale or Hire POA FreeCall 1800688788



HYSTER H18.00XM-12 2008, stacks 12,000kg highcube 20' & 40' 4 high. ELME 558 20x40 spreader with top entry twistlocks. Front line unit ready for immediate delivery. R3547. TA829125.

For Sale or Hire POA FreeCall 1800688788



HYSTER H18.00XM-12 2008, 18,000kg highcube 20' containers 3 high with 2440 forks + fork positioning sideshift. Option 14,000kg with ELME 558 Sidelift for 20' and 40' highcube. R3282. TA511086.

For Sale or Hire POA \$FreeCall 1800 688788



HYSTER H18.00XM-12 with fork positioning sideshift carriage, 2440mm forks, Cummins engine, fully enclosed air conditioned cab - Option 20x40 sidelifte cont. frame. R3632. TA1124211.

POA



HYSTER H20.00F 2009, Smallest in this family of most robust 20 ton to 32 ton forklifts. Can land transport fully assembled ready for work Cummins engine, sideshift and fork positioning 2440mm forks. E008E02372G. TA1153814.

For Sale or Hire POA FreeCall 1800688788



HYSTER H16.00XM-6 2010, can stack 20' highcube containers 2 high circa 11,000kg at 1200mm. Cummins diesel engine. 2440mm forks, sideshift and fork positioning carriage A/C cab. S100. TA1153811.

For Sale or Hire POA FreeCall 1800688788



CATERPILLAR DP160N 2009, has sideshift with fork positioning and 2440mm long forks. Fully enclosed air conditioned cab, powershift transmission. Easy mast on transport ready for work with 4500mm lift height able to stack 20' highcube containers 2 high. T40A10068. TA1153855.

For Sale or Hire POA FreeCall 1800688788



CLARK C500Y650D 1983, stacks 28,000kg 20' highcubes 3 high. Has sideshift & fork positioning plus 8' forks. Cummins 6CT diesel, Clark Hurth 28000 powershift xmsn. Easy staircase access to high vis cab. 084AUFL4890. TA1153864.

Good Runner at affordable price \$55,000



MOBICON 33T load unload and travel 33,000kg 20' and 40' shipping containers. For sale & wanted. R3299. TA148664.

For Sale or Hire Ph: 1800 688788 POA



KONECRANES SMV SL32-1200B 2011, rated 32,000kg at 1200mm load centre, can stack highcube 20' containers 2 high. Road transport without demobe. R3376. TA1038152.

POA For Sale or Hire Ph:1800688788

www.FLT.com.au FreeCall: 1800 688 788

19-29 Curlew Cresc
Tamworth NSW 2340
www.philhuntparts.com.au
brendan@philhuntparts.com.au

PHIL HUNT PARTS

A/H: (02) 6762 4466
Ph: (02) 6762 4466
Fax: (02) 6762 4555
Mobile: 0429 624 144

RING ALL HOURS

NEW AND S/H PARTS

ALLIS-CHALMERS/HANOMAG/MASSEY
JOHN DEERE INDUSTRIAL

PARTS FOR Dozers, Loaders, Drotts,
Graders, Scrapers

WRECKING DOZERS

ALLIS-CHALMERS: Model "M", HD5, HD6B,E, HD7W, HD7G,
HDIIB, EP,
HD15-16, HD16DC, HD16DP, HD19-21, HD41B
FIAT: 451C, 555, 605, 50CI, 70CI, AT7C, 8B,
BD10B, FD10E, BD20
HANOMAG/MASSEY: 2244, 200, 300, 3366, 400, 500, L400C,
L600C, D600D Super, D700C
JOHN DEERE : 1010C, 850

LOADERS

ALLIS-CHALMERS: TL12D, TL14, TL20, 545,
605B, 645, 745B,C
FIAT: FR20B
LD3, LD5, LD7 & LD9 Scoopmobile
HANOMAG/MASSEY 22,33C,44, 55, CL55C,66C-D, 77

GRADERS

ALLIS-CHALMERS: D, DD, M65, 65B, AD30-40, 45, 145, M100A,
B, FG95
DRMCO/CHAMPION 562, 600, 720, 740
JOHN DEERE 570, 570A, 670A, 770, 770A, 772A

ALLIS WHEEL TRACTORS

AC D17, D19, D21, XT190, 7000, 7010, 7020, 7040, 7060, 7080,
8010, 8050, 8070, 7580, 8550, 440

ALSO AVAILABLE

Track Chains, Rollers, Idlers, Sprockets
Various 4-1 Buckets, POA



FIAT ALLIS M100C Just in for dismantling, Allis 10,000 series engine, wet engine clutch, transmission in good order, Moldboard pitch cylinders, all parts available, Phone Brendan 02 6762 4466. S175. TA1162783. POA



ALLIS CHALMERS HD16DC Just in for dismantling, swivel tyne pacific rippers, near new late style undercarriage all round, Allis 16,000 engine, final drives rebuilt, bull tilt blade, all parts available, Phone Brendan or Pete on 02 6762 4466. S173. TA1153539. POA



FIAT ALLIS HD16B Just in for dismantling, Standen rippers, immaculate undercarriage all round, bull tilt blade, full length QLD canopy, 17,000 series Allis engine, powershift, segmented sprockets, all parts available. Phone Brendan or Pete on 02 6762 4466. S174. TA1153541. POA

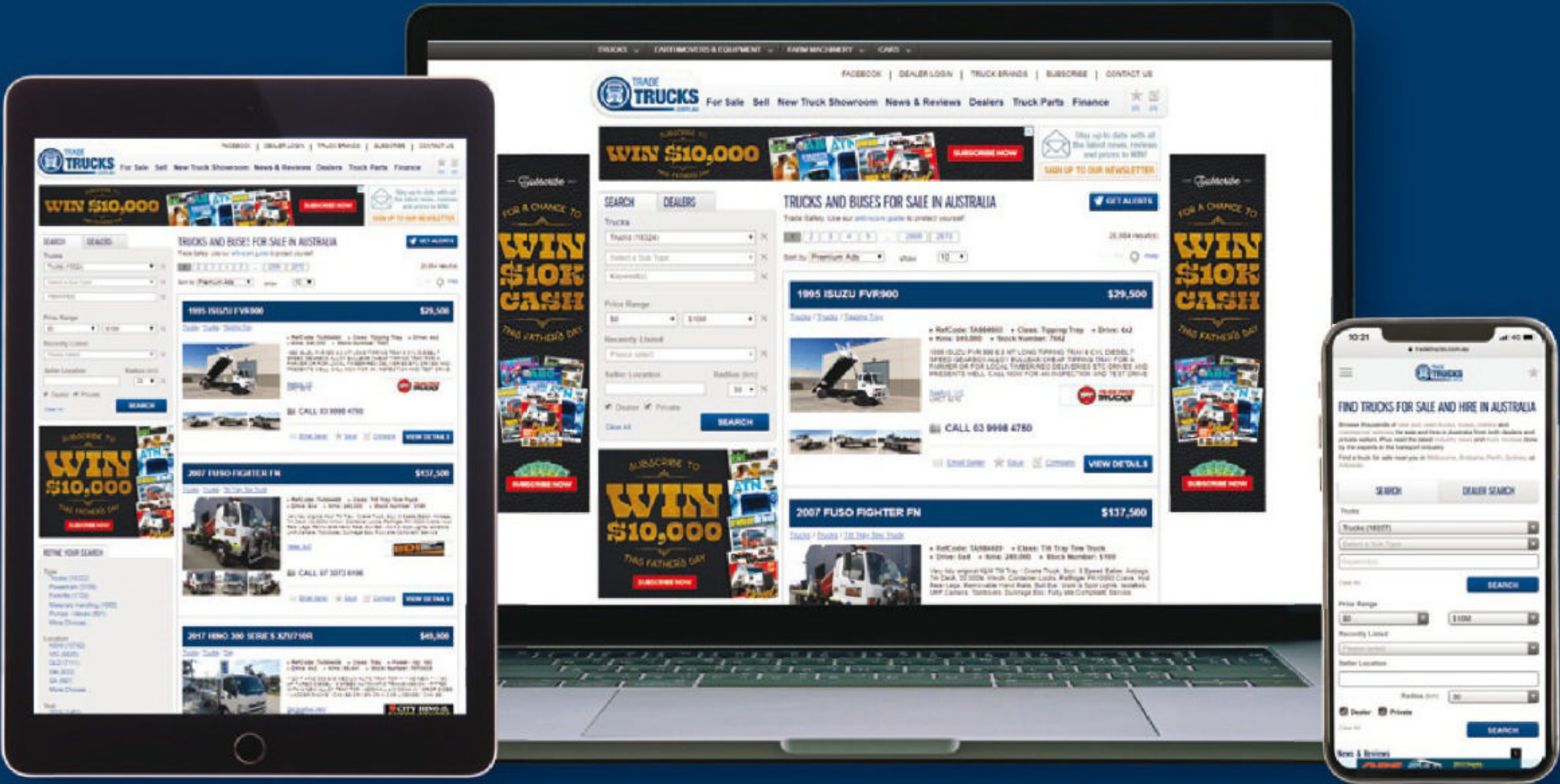


ALLIS CHALMERS HD11EP Just in for dismantling, hydraulic bull tilt blade, swivel tyne rear rippers, turbo 11,000 series running engine, Powershift transmission and converter, good undercarriage all round, all parts available, phone Brendan on 02 6762 4466. S172. TA1144219. POA

Allis Chalmers • Fiat Allis • Hanomag • Massey • JD Industrial

SELL YOUR TRUCK

VISIT TRADETRUCKS.COM.AU/SELL OR CALL 1300 362 272



Get 13 issues of *farms & farm machinery*

FOR
JUST **\$79.99!**



You'll receive

13 issues of
Farms & Farm Machinery magazine
Weekly **e-newsletter**
FREE delivery to your mailbox

How?

Visit www.tradefarmmachinery.com.au/subscribe
or call **+61 (0)3 9690 8766**

Already a subscriber?

Simply call **+61 (0)3 9690 8766** to extend your
subscription with this offer and save



farms & farm machinery

Subscribe today, it's easy!

PRIVATE Advertising

tradefarmmachinery.com.au/sell 1300 362 272

farms & farm machinery

Powered by  TRADE FARM MACHINERY .com.au

To select your advertising package, go to tradefarmmachinery.com.au/sell

Each package includes 1 print issue in Farms & Farm Machinery and until sold on tradefarmmachinery.com.au

ADVERTISEMENT DEADLINE

Issue: 423 Deadline: Fri 24/03/2023 5pm On Sale: Thu 20/04/2023

Issue: 424 Deadline: Fri 21/04/2023 5pm On Sale: Thu 18/05/2023

Value Pack	Premium Pack	Grand Pack	Jumbo Pack	Monster Pack	Mega Pack
\$35	\$55	\$85	\$130	\$280	\$750
Online Value ✓Standard ad ✓Ad listed until sold Print Value ✓1/36 of a page ✓1 issue ✓Newsprint Colour	Online Value ✓Premium online ad ✓Ad listed until sold Print Value ✓1/36 of a page ✓1 issue ✓Gloss Colour	Online Value ✓Premium online ad ✓Ad listed until sold Print Value ✓1/18 of a page ✓1 issue ✓Newsprint Colour	Online Value ✓Premium online ad ✓Ad listed until sold Print Value ✓1/18 of a page ✓1 issue ✓Gloss Colour	Online Value ✓Premium online ad ✓Ad listed until sold Print Value ✓1/6 of a page ✓1 issue ✓Gloss Colour	Online Value ✓Premium online ad ✓Ad listed until sold Print Value ✓1/2 of a page ✓1 issue ✓Gloss Colour

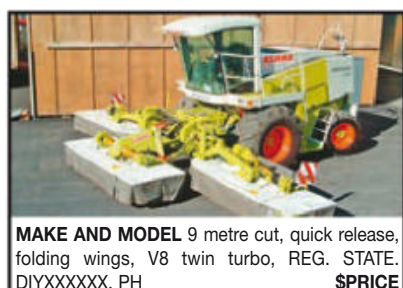
PRIVATE Advertising

tradefarmmachinery.com.au/sell 1300 362 272



JUMBO
GLOSS

MAKE AND MODEL 9 metre cut, quick release, folding wings, V8 twin turbo, REG. STATE. DIYXXXXX. PH \$PRICE



GRAND
NEWSPRINT

MAKE AND MODEL 9 metre cut, quick release, folding wings, V8 twin turbo, REG. STATE. DIYXXXXX. PH \$PRICE



SELL YOUR FARM MACHINERY



TRADE FARM MACHINERY .com.au



VISIT THE WEBSITE
OR CALL 1300 362 272



PREMIUM
GLOSS

VALUE
NEWSPRINT

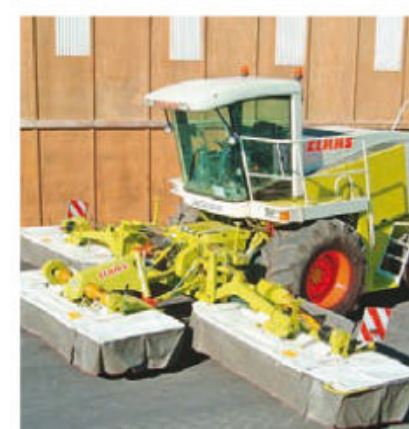
PRIVATE Advertising

tradefarmmachinery.com.au/sell 1300 362 272

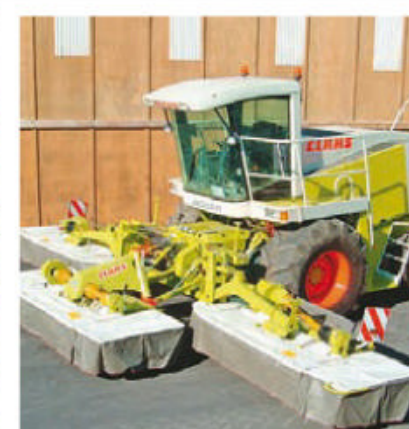


MEGA
GLOSS

MAKE AND MODEL 9 metre cut, quick release, folding wings, V8 twin turbo, REG. STATE. DIYXXXXX. Phone \$PRICE



MAKE AND MODEL 9 metre cut, quick release, folding wings, V8 twin turbo, REG. STATE. DIYXXXXX. Phone \$PRICE



MAKE AND MODEL 9 metre cut, quick release, folding wings, V8 twin turbo, REG. STATE. DIYXXXXX. Phone \$PRICE



MAKE AND MODEL 9 metre cut, quick release, folding wings, V8 twin turbo, REG. STATE. DIYXXXXX. Phone \$PRICE

1 item per ad space regardless of ad size

The publisher accepts no responsibility or liability for any losses incurred by a buyer responding to an advertisement in this magazine. Buyers are solely responsible for their own negotiations and transactions with advertisers. Prime Creative Media advises buyers beware of negotiating by email only; of paying deposits to private advertisers for goods unseen; of transferring money (for example via Western Union) interstate or overseas. Buyers should contact Prime Creative Media customer services on 1300 362 272 if they suspect an advertisement may be fraudulent. In the event that a buyer suffers financial loss as a result of responding to a private advertisement in this publication Prime Creative Media shall not be held liable or responsible.

Ag-Pride Australia Pty Ltd (NSW)61

All Diesels (QLD)37

Antonio Carraro Oceania Pty Ltd (NSW)8

Brisbane Mini Excavators (QLD)35

BYPY Transmissions (VIC)52

Intersales Temora (NSW)58

Rocky River Ag Services (SA)60

TTMI (VIC)59

Chevron (QLD).....13

Cobra Equipment Sales (QLD)9

Cobram Farm Equipment (VIC).....65

Croplands Equipment Pty Ltd (SA).....21

Daken ASV (NSW).....19

Dieci Australia (NSW)22, 100

Diesel Dirt & Turf (NSW)99

Dixie Holdings Pty Ltd (QLD).....10

Echucca Rural (VIC)60

Ennor Engineering(NSW)19

FAE Australia Pacific Pty Ltd (VIC)11

G & J East Kadina (SA)53

Grainrite (VIC)64

Greg Allen Farm Machinery (VIC)45

Hardi Australia Pty Ltd (SA)20

IFM Efector (VIC)7

Inlon Pty Ltd (NSW).....12, 27

Jadan Enterprises (NSW)50

JCB (NSW)64

JNR Engineering (VIC).....31

John Berends Implements Pty Ltd (VIC)23

JSG Industrial Systems (NSW)29

Lemken Australia & New Zealand Pty Ltd (VIC)18

Loxton Engineering Works Pty Ltd (SA)65

Massaro Motors (VIC)29

MAXAM (VIC)2

Michaels of Donald Pty Ltd (VIC).....39

PFP Commercial Finance Pty Ltd (VIC).....26

Powerace Pty Ltd (WA)27

Private Advertising Coupon 98

Rata Industries Group Limited (NSW).....17

Rebel Equipment (NSW).....53

Robinsons of Bookham (NSW).....51

Rural Wrecking Co. (NSW)49

Sammut Agricultural Machinery Pty Ltd (NSW).....47

UHI Machinery (NSW).....33

Veldonas (VIC)56

Vin Rowe Farm Machinery (VIC).....9

Wrights Tractor Sales & Service (SA).....41

A One Lift Truck Services (NSW).....90

Diesel Engines Pty Ltd (QLD).....92

Forklift Traders (NSW)94

Formidable Forklifts Pty Ltd (VIC).....88

FW & RB Crighton Pty Ltd (NSW).....93

LK Diesel Service Pty Ltd (VIC)91

Phil Hunt Parts (NSW)95



Powered by



RESEARCH · COMPARE · BUY · SELL

AUSTRALIA'S #1

FARM MACHINERY MARKETPLACE*

BUY

More than **32,120** tractors, spreaders, harvesters, hay tools, feeders, sprayers, trailers, and attachments, and other parts and accessories currently listed for sale

SELL

Unlimited stock listings on TradeFarmMachinery.com.au for just **\$360 per month**

* Based on stock items for sale as at June 2022



www.TradeFarmMachinery.com.au

TERMS AND CONDITIONS

Acceptance of all advertising is subject to review and approval by management, the publisher reserves the right to edit, revise or reject any advertisements for any reason. The Publisher's liability for damages resulting from errors in any advertising that it publishes or from its failure to publish any advertisement that it has agreed to publish shall be limited to the amount it actually received in consideration for its agreement to publish the advertisements in question. The Publisher shall not be responsible for any special, incidental or consequential damages suffered by any party resulting from its errors and/or omissions. The advertiser accepts all liability for the content of all advertising supplied by it and agrees to defend, indemnify and hold harmless the Publisher from any and all claims. All photographs become the property of Prime Creative Media Pty Ltd. For dealer and commercial advertising these terms and conditions should be read in conjunction with the terms, conditions, warranties and indemnities published in our dealer and commercial rate cards.

The publisher accepts no responsibility or liability for any losses incurred by a buyer responding to an advertisement in this magazine. Buyers are solely responsible for their own negotiations and transactions with advertisers. Prime Creative Media Pty Ltd advises buyers beware of negotiating by email only; of paying deposits to private advertisers for goods unseen; of transferring money (for example via Western Union) interstate or overseas. Buyers should contact Prime Creative Media customer services on 1300 362 272 if they suspect an advertisement may be fraudulent. In the event that a buyer suffers financial loss as a result of responding to a private advertisement in this publication Prime Creative Media Ltd (The Publisher) shall not be held liable or responsible.

**BOOK YOUR
SITE NOW!**

CALL MARTI
0411 648 465



GOLD SPONSOR

KOMATSU
Creating value together

GOLD MEDIA SPONSOR

**Earthmovers
& Excavators**



AUSTRALIA'S LARGEST CONSTRUCTION EXPO IS BACK! SYDNEY DRAGWAY, EASTERN CREEK



Scan QR Code to purchase tickets

ENTRY \$10 PER ADULT
PLUS BOOKING FEE
INCLUDES CAR PARKING
CHILDREN UNDER 16 FREE

FRIDAY 21ST, SATURDAY 22ND & SUNDAY 23RD OF APRIL 2023

ASSOCIATE SPONSORS

Pickles

**EARTHMOVING
EQUIPMENT**
MAGAZINE

**NORM
ENGINEERING**

Whatif?
Corporate promotional merchandise

record  TIME

XCMG

NAWIC
THE NATIONAL ASSOCIATION OF
WOMEN IN CONSTRUCTION

FREE PARKING ★ OVER 200 EXHIBITORS ★ OPERATOR CHALLENGES ★ DEMO SITES

DIESELDIRTANDTURF.COM.AU

"Diesel Dirt & Turf, DD&T and Diesel Dirt & Turf Expo® are trademarks owned by Diesel Dirt & Turf Expo Pty Ltd.
© 2022 Diesel Dirt & Turf Expo Pty Ltd. All Rights Reserved. Any unauthorised use of the trademark is expressly prohibited."



AGRICULTURAL TELEHANDLERS BUILT TOUGH & RELIABLE

Designed to meet the needs of any farm job- big or small, the Dieci range of agricultural telehandlers are built tough and reliable.

From the compact Mini Agri to the heavy-duty Agri Max, these machines are tailored to suit the harsh Australian conditions and handle loads in even the tightest spaces.

We work every day to evolve our machines, resulting in a range of industry specific telehandlers for Poultry, Cotton, Piggery and Hay.

With a wide range of attachments available, there is a Dieci telehandler to perfectly suit your application, no matter what the requirement.



MINI AGRI

2.5 tonne
5.78 m



AGRI FARMER

3.0 tonne
6.35 - 8.70 m



AGRI PLUS

4.0 tonne
7.00 m



HAYMASTER

4.0 tonne
7.00 m



AGRI MAX

7.0 tonne
9.65 m

Contact Dieci on **1300 888 479** or visit www.dieciaustralia.com.au