

farms & farm machinery

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Event

Diesel Dirt
& Turf



INSIDE

All ears

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Series 2

Steady going

Dieci Agri Plus 40.7
telehandler

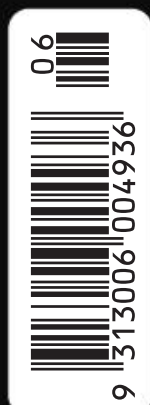
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The **Hercules HD636D** wheel loader, distributed by **Brisbane Mini Excavators**, has plenty of grunt for work around the clock >> **Page 14**



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34 Goldacres Prairie Pro Series 2 sprayer

farms & farm machinery

Issue **411**



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News

SEED DRILL

Amazone's new seed drill offers a choice in coulters and the option of applying a third material in one pass

On target

The new Amazone Centaya-C harrow-mounted seed drills are designed for precision sowing, its local distributor says.

Available in working widths of 3, 3.5 and 4 metres, the seed drills can be equipped with either RoTeC pro single-disc coulters or TwinTeC double-disc coulters on 12.5cm or 15cm row spacings.

The 2,000-litre twin-chamber hopper allows different combinations and application rates of seeds, fertiliser or other inputs to be efficiently sown in a single pass.

The infinitely adjustable electric metering units allow precise application rates of between 0.5 and 400 kilograms per hectare, with the unit operating at speeds of up to 12km/h.

Claas Harvest Centre product manager for Amazone Joshua Patrick says the RoTeC system uses a proven 'single shot' process.

"The two inputs – for example, fertiliser and seed – are individually metered and then conveyed to a single-entry point via a shared conveying system," he says.

"By comparison, TwinTeC is a two-shot process whereby the two inputs are individually metered and conveyed to different entry points via separate conveyors."

Able to be divided 70/30 or 60/40, the hopper has a large

opening for easy filling and, like the unit's metering units, can be accessed via the loading board. An optional storage compartment is available for additional bags of seed.

The drill can also be equipped with a quick-emptying device for fast seed change-over.

The SmartCenter control panel is used for calibration and establishing machine settings, while the metering system is controlled via the Amazone AmaTron 4 terminal inside the cabin.

The unit can be very easily and quickly connected to other Amazone tillage implements like KE rotary harrows or the KG rotary cultivators, via the QuickLink quick coupling system.



This Centaya 3000C Super comes with double shot TwinTec coulters for individual placement of seed and fertiliser

The Centaya-C Super can also be used in conjunction with the GreenDrill 200 for the simultaneous sowing of catch crops or fine seeds.

This combination allows a third material to be applied to the soil surface via baffle plates, with seed fed directly from the 200-litre mounted hopper, Claas Harvest Centre says. **fm**

MOWING

New technology

Manufacturer announces swath delivery changes on new models along with new ISOBUS technology

Kuhn Group has introduced technical changes to two new mower conditioners to better meet the needs of the operator, the company has announced.

The company's two new mower conditioners, the FC 9330 RA and FC 13640 RA, will both come with an integrated swath grouper, as well as being fitted with lift control suspension and Kuhn's Optidisc Elite cutter bar.

The FC 9330 RA mower conditioner has been designed to adapt its swath delivery from 1.8m to 3.6m – meaning the forage it leaves behind can suit a variety of balers – but particularly those with wide pick-ups where the forage density is high.

It also has an integrated inclinometer that controls the belt speed according to the slope of the paddock.

The FC 13640 RA mower conditioner offers its operators a higher output with a working width of 12.4-13.4m (the largest mowing width in the Kuhn mower range) and a swath width of between 1.8-3m.

Its telescopic axel makes the FC13640 suitable for controlled traffic farming and increases the clearance, making it easier to form wider, more evenly shaped swaths to encourage a consistent drying process.

The rotors are driven by a selector lever gearbox, allowing operators to adapt their conditioning depending on the type of forage and the mower has been designed with the pivoting steel finger conditioner to ensure high quality conditioning.

On top of these changes, the mower conditioners also boast an ISOBUS control interface that allows operators to connect with Kuhn's Competence Centre ISOBUS (CCI) 800 and 1200 terminals.

Australian operators were introduced to the terminals last season, with Kuhn Australia managing director Bruno Fétiveau saying it had helped increase precision and reduce downtime.

"The technology continues to evolve and the ISOBUS CCI

Connect or CCI Connect Pro released into the Kuhn Group in late 2020 will soon reach Australian shores," he says.

The Kuhn CCI Connect and CCI Connect Pro both connect to the ISOBUS CCI 800 and CCI 1200 terminals using a 3G/4G connection, giving the operator access to a variety of functions via their MyKuhn account.

These include a remote viewing platform – allowing a third party to provide advice or training to a machine operator – the capacity to receive and transmit data from an Agrirouter and automatic online updates for the terminals themselves.

"The technological advances that are shaping the agricultural industry are pushing machine manufacturers and operators to think outside of the box," Fétiveau says.

"To be involved in an industry that is moving in leaps and bounds is exciting and Kuhn is certainly stepping up to the challenge."

No Australian release date for the new models has been announced. **fm**





SEEDING

Demo days

Ag Leader will be holding demonstrations of its retrofittable SeedCommand precision seeding system in October and November

A demonstration of Ag Leader’s new SeedCommand precision planting system could be headed to a farm near you, with the company offering up to 50 on-farm demonstrations this Spring.

Ag Leader Asia Pacific sales manager Doug Amos says the company hopes to lock in at least 50 on-farm demonstrations throughout the cotton, sorghum and maize planting season in October and November.

“The itinerary is yet to be finalised, but as a guide, we expect that the demonstration unit will spend at least a week with our dealers in Emerald, Dalby, Toowoomba, Goondiwindi, Moree, Narrabri, Griffith, Swan Hill and Bendigo,” Amos says.

Designed to be retrofitted to most makes and models of box hopper and bulk-fill row crop planters, the demonstration unit is a six-row John Deere MaxEmerge XP planter fitted with Ag Leader’s SureSpeed metering and SureForce downforce control systems.

The unit was developed by Dalby-based Ag Leader dealership, Ag Knowledge Australia, in conjunction with Ag Leader technical support manager Andrew Piper.

Each trial will be conducted using a strict methodology that enables the results to be compiled and analysed.

“It only takes an hour or two to conduct a side-by-side demonstration of the test unit versus your existing machine,” Amos says.

Ag Leader’s new SeedCommand planting system can be added to existing planters

“We’ll then come back in two weeks to inspect emergence and the operating performance of both machines.”

Amos says the SeedCommand system delivers accurate singulation, spacing and depth in all operating conditions and at speeds from 4.8km/h to 19km/h.

“The real benefit of this system is planting accuracy, which has immediate benefits on emergence, establishment and yield,” he says.

“It’s incredibly simple to set up and operate, and the only tools you need are your hands.”

He adds that the system, which also comes with Ag Leader’s SureDrive electric drives and SureStop electric row clutches, can turn existing planters into a high-speed precision unit for a fraction of the cost of a new implement.

“You can spend about \$60,000 to retrofit a 12-row planter and add another 10 years to its working life or pay about \$250,000 for a new planter with the same technology,” Amos says.

Ag Leader is represented by more than 60 specialist dealers throughout Australia. **fmm**

DEALERSHIPS

New deal

Hutcheon & Pearce has acquired five dealerships from Peel Valley Group

John Deere dealership group Hutcheon & Pearce has expanded, acquiring five dealerships from Peel Valley Group in central and southern New South Wales.

The dealerships in question are Peel Valley Group’s Tamworth, Gunnedah, Narrabri, Quirindi and Wee Waa branches.

Hutcheon & Pearce CEO Arron Hutcheon says the acquisition will complement the company’s already strong knowledge and existing footprint in the region.

“Our acquisition of the five Peel Valley Machinery locations provides us the opportunity to build on the strong foundations already in place built by the John family and their staff over multiple generations across the Peel and Namoi Valleys as well as the surrounding areas,” he says.

“Customers can have confidence in us to bring our 69 years of experience in the agricultural industry to contribute to the already outstanding local sales, parts and service teams supporting them today.

“Having a long history in the small grains, hay, cotton and livestock segments throughout NSW and Northern Victoria means Hutcheon & Pearce is in a prime position to ensure a smooth transition for customers and staff.

“Now with 18 locations, our new and existing customers have access to more resources, support and expertise than ever before.”

Peel Valley Group director Steve John believes Hutcheon & Pearce “will provide the smoothest possible transition for our team and our customers”.



Peel Valley Group directors Steve John and Libby Khan with Hutcheon & Pearce CEO Arron Hutcheon

“This brings to a conclusion our family’s more than 56-year close association with the John Deere brand, along with longstanding relationships with both Daimler and Isuzu Trucks in our Tamworth location,” he says.

“We are delighted to be leaving our business in the hands of Arron Hutcheon and his team, with our very best wishes for the future.” **fmm**



The diesel level sensors help management of fuel stocks

Levels can be checked on a smartphone



SENSOR

Level up

Farmbot launches diesel level sensor following major software platform update

Australian ag products developer Farmbot has launched a level sensor for diesel tanks, which it says will deter potential thieves and help producers better manage fuel stocks.

Farmbot, which specialises in the development of remote monitoring solutions, says the device is suitable for anyone who wants to know when a tank is filled or drained.

Farmers can set a customised level alert that will either send an SMS or email when that level is reached.

This, the company says, reduces the time lost in checking levels and helps provide peace of mind for farmers, knowing diesel resources are not being stolen or misused.

The solution will work with complete functionality from any location in Australia via either cellular or satellite connectivity.

Farmbot managing director Andrew Coppin says the launch of the device is timely give the recent rises in diesel prices around the world.

“You can’t manage what you don’t measure, and the Farmbot diesel level sensor enables measurement of this key resource.”

Underpinning the release of the diesel tank sensor is the launch of the latest version of the Farmbot platform, called MyFarmbot.

The platform has been updated based on direct feedback from users, it is device-agnostic for use across desktop, tablet and mobile devices, and optimised to work in low-bandwidth areas, enabling connectivity at anytime from anywhere in Australia.

Coppin says the software is user-friendly and runs seamlessly on any mobile device.

“Farmbot is on a mission to unshackle producers from the need to manually check farm resources. Our steady product roadmap and our updated interface provide producers with a clear view on their resources and instant return on investment,” he says.

“The information collected from the diesel level sensor will integrate with our existing platform, MyFarmbot. This means everything from water level, flow, consumption, trough levels, rainfall and now diesel will all be available from the one location,” he said.

“By getting real-time updates on farm resources all with the touch of a button, farmers can devote even more time to more important tasks and spend less time worrying about their critical business assets.

“They can make even better decisions based on comprehensive, robust data sets.” **fmm**



SEED DRILLS

Broad reach

A wider working width and technical advances to Pöttinger's Terrasem seed drills mean the machines can now work even faster

Now available with working widths of eight and nine metres, Pöttinger's Terrasem range of seed drills is predicted to hold even wider appeal.

The Terrasem V 8000 D and Terrasem V 9000 D are equipped with two metering systems as standard and both have a seed hopper capacity of 5,600 litres.

The metering system is designed to provide seeding at rates of between 1.5kg and 420kg at 12km/h, with the operator able to adjust the seed flow rate without leaving the tractor seat.

The operator can also vary between the application of different seed mixtures, or of seed with fertiliser or other components such as

microgranules, using the Terrasem Z models with its fertiliser feature.

The metering systems are designed for the highest possible precision and ensure that exactly the right amount of any given seed type is used, the company says.

Pöttinger has also made the new Terrasem models agrirouter-compatible, and the units can also be custom-equipped to handle all manner of site-specific conditions. The disc harrow as well as the fertiliser coulters (D Z-machine) and dual disc seed coulters are mounted in an X configuration, and there is no need to grease the tillage tools because they are mounted on sealed bearings.

The Terrasem V 8000 D was designed for efficient, high output drilling

Pöttinger says that with the disc harrow as its leading tillage tool, the Terrasem seed drills are ideal for mulch drilling and are available with Wave Discs as an option for loosening the soil in strips.

The Classic version without tillage tools is also smooth running on prepared seedbeds, Pöttinger says.

With their large working widths, high operating speeds are possible with the best positioning accuracy. **fm**

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SPRAYERS

Wind fall

New sprayers added to Silvan's range

Silvan has debuted a range of sprayers this Autumn, with new hand, trolley and trailed sprayers joining the line-up.

The largest unit in the new range is the 12V 200L Lightfoot trailed sprayer, which sprays at up to 7 litres per minute open flow at a maximum pressure of 8 bar or 120psi.

Able to be attached to an ATV, side-by-side or utility vehicle, the sprayer is equipped with a Smoothflo pulsation-free 12-volt DC electric pump that comes with an electric pressure sensing switch, which automatically starts it when the pressure falls and stops when it peaks.

It also comes with a PA spray gun with a 500mm lance and a range of nozzles for distance and close spraying applications.

Starting at \$2,300 including GST, optional extras on the unit include a brass boomless nozzle kit costing \$199 and 30m-long Eco Hose reel at \$390.

Separately, a new towbar boomless nozzle is available for UTVs and side-by-sides, with a spray width of up to 7.4m. Costing \$249, it is compatible with a Hayman Reese towbar and requires a minimum of a 7 litres per minute flow to operate.

Further down the range, Silvan is selling a Rechargeable Trolley Sprayer with up to three 13 litre capacity tanks able to be used per charge before its lithium-ion battery requires recharging.

Costing \$215, the sprayer comes with a wide wheelbase for maximum stability and manoeuvrability, a 2.5m hose, telescopic spray lance that extends from 800mm to 1,150mm and



- ▲ Towbar boomless nozzle
- ◀ 200L Lightfoot trailed sprayer

an adjustable nozzle that allows for a conical fine mist to a pencil straight stream for spraying applications over a distance.

An optional two nozzle T-bar boom costing \$29 is available for this and other smaller sprayers, featuring a 40cm-wide T-boom to achieve an 80cm wide spray swath when 40cm off the ground.

At the smaller end of the range, Silvan's new 1.5L hand sprayer comes with a thick-walled, heavy-duty tank and five-year warranty.

Costing \$32, it also features long lasting chemical resistant seals and is suitable for liquid and powdered agricultural chemicals and disinfectant.

These products are available nationally from Silvan dealers and Selecta resellers. **fm**

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UTE

Tray and engine to boost Ford Rangers

Available to order now, Ford's new Ranger models will have a wider tray and new engine options among a series of other changes

The next generation of Ford's Ranger ute comes with a wider tray and the option of a three-litre V6 turbo-diesel engine, among a series of other changes.

Ford's dynamic experiences supervisor for the Ranger, Rob Hugo, says the company aimed to balance the existing Ranger's car-like handling with its off-road performance.

To that end, the new models have a 50mm track and wheelbase increase, which Hugo says has improved vehicle stability both on-and off-road.

This track increase helped designers widen the tray to the point where it now fits a Euro pallet - measuring 1,200mm by 800mm - and with a one metre ruler and cup holders now built into the tailgate work surface.

Ford has also moved the rear dampers outboard of the springs which it says makes for a more controlled

ride whether or not the vehicle is carrying a load.

"The outboard dampers have allowed us to tune a more controlled ride whether the vehicle is carrying a heavy load or not and solve a common complaint of pickups with inboard mounted dampers that they can bounce or skip when unladen," Hugo says.

Moulded slots in the bedliner allow the owner to fit dividers to customise the tray and stop gear from sliding around, and there's also more storage space on the inside of the vehicle, including under the seats, and room under the bonnet for an optional second battery.

Ford is also offering a three-litre V6 diesel engine on its higher spec models - turning out 184kW (246 horsepower) at 3,250rpm and 600 Newton metres of torque - though a single turbo two-litre and bi-turbo two-litre version will also be available.



- ▲ Moulded slots in the bedliner allow the owner to fit dividers, which stops items from sliding around
- ◀ One of the new models of Ford's new Ranger ute

On top of this, the new Rangers will offer up to six different drive modes, depending on the variant, with a special tow/haul mode available on every model except the Raptor.

Selecting this mode optimise the gear shift timing to maintain power when the vehicle is travelling up-hill and delivers the right amount of engine braking when travelling downhill.

Certain models in the range will also feature an integrated trailer brake controller, trailer connection checklist and trailer light check to simplify the process of hooking up a trailer, while operators will also be able to program the size of their trailer into the Ranger's driver assistance technology for added coverage of blind spots.

In addition to the selectable drive modes, the new Rangers will also have a dedicated off-road screen that shows driveline and diff lock settings, steering angle, vehicle pitch and roll angles on the Sport, Wildtrak and Raptor models. **fm**



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Solid gold

The Hercules HD636D wheel loader, distributed by Brisbane Mini Excavators, has plenty of grunt for work around the clock

Glen Wallace and his team put their wheel loader to the test in a different way to many other operators.

Rather than being challenged with excess weight and other tests of capacity, the machinery works around the clock during the peak season at Brunnings Garden Products Queensland.

The loader of choice is the Hercules HD636D, which was bought from Brisbane Mini Excavators in early 2021.

Wallace, who is operations manager for the garden supplies company, says the HD636D has withstood the test of continual use since hitting Brunnings's yard at Brendale in Brisbane's north.

"It does an admirable job and I really have no hesitation in recommending it to anyone can use it," he says.

"We haven't got any other attachments, just the standard stock model, and we just use it for blending and moving potting media around the yard and fitting it into our hoppers to feed our manufacturing lines.

"It hasn't had an ultra-hard life, but it's actually proved to be quite a reliable piece of gear. The guys like using it and it does everything we expected to do.

"We run 24 hours a day, five days a week in our peak season, which is roughly five months of the year. The other seven months or so have two shifts, so it's running from 16 hours up to 20 hours a day.

"It gets well used, but it's not really heavy use. Potting media is not a particularly heavy product, it's not really corrosive or anything like that and it isn't really abrasive."

Wallace says the HD636D purchase has provided the opportunity for capacity growth in the company.

"Growing was definitely a part of our decision," he says.

"We're in a phase where we are adding another full manufacturing line and increasing output by essentially 30 per cent.

"There's more gear to move long-term so we went with a larger piece of gear to ensure that we could keep up with what our manufacturing requirements were going to be.

"My theory was at the time that a bigger piece of gear with more capacity and grunt than we need should theoretically last longer and be more reliable, because we're not stressing it to its limit and we've still got that capacity sitting there."

Heavy duty heroes

Hercules offers a wide range of loaders for various purposes, all available through exclusive Australian distributor Brisbane Mini Excavators.

Brunnings's HD636D forms part of the heavy-duty range, distinctive because of its yellow livery.

Designed for jobs such as dam clearing and repairing, broadacre raking and ripping, plus bulk handling of fertiliser and grain, the HD636D sits below the HD656D and HD668D on the size chart.

The HD636D has an operating weight of 11 tonnes and a 152hp (113kW) engine, which increases to 17 tonnes and a 220hp (164kW) on the midsized HD656D, before jumping further to 21 tonnes and 245hp (183kW) on the HD668D.

The load handling capacity ranges from three tonnes for the HD636D up to six tonnes on the HD668D.

Bucket capacity is another feature which increases across the three models, going from a maximum of 2.5 cubic metres on the HD636D up to 5.5 cubic metres on the HD668D.

The overall length of the machine also rises from 7.42m to 8.54m and the wheel base increases from 2.74m to 3.35m.

Despite the differences in size and power between the models, Hercules has also included various important features as standard across the range.

The load sensing hydraulic system provides consistent and precise blade movement while an A-frame designed drawbar provides strength in all blade positions.

Its single pump flow shared implement hydraulic system delivers low fuel consumption and high efficiency.

Minimising operator fatigue was considered at the forefront of the loader's control layout and design, with full hydraulic priority steering and a joystick making operation easy and comfortable.

A large, easy to open hood side door makes service access easier.

An advanced cooling system is standard, but this can also be further upgraded to a higher ambience package for regions prone to extreme heat.

Other standard features across the heavy-duty range are transmission and sump guards plus a rear hinged HD protective guard.

Orange crush

Hercules's other wheeled loader range is the H Series, designed for general farm use such as hay handling, light raking or road maintenance.

This range includes the H700, H850, H1050 and H1250, which are identified by their orange exterior, and which have received a refresh for 2022.

A new and improved heavy-duty chassis, increased dump heights, better stability and extra-large cabin have all been added across Hercules' H series of loaders.

The H700 has a 7,300kg operating weight with a 100hp (75kW) engine, increasing to an 8,500kg operating weight and 130hp (97kW) engine on the H850.

The Hercules H1050 has an operating weight of 10,500kg and a 150hp (110kW) engine while the biggest agri loader is the H1250, which has a 12,000kg operating weight and 180hp (134kW) engine.

Like their heavy-duty yellow counterparts, the load handling and bucket capacities, plus overall machine size, also increase between models.

The load capacity ranges from 2000kg on the H700 up to 4,000kg on the H1250, while bucket capacity almost doubles from a maximum of 1.8 to 3.5 cubic metres between the same models.

The H700 is also a full metre shorter than the H1250, measuring in at 6.6m long compared to 7.68m.

Again, however, several features are consistent across the range.

Hercules says its cabins are 15 per cent larger than the standard size cabin in its loader class.

A high-volume air conditioner upgrade is included in all agri loaders, which eliminates noise



B

and dust from tough working conditions across Australia.

The sealed cabin has a stereo, reversing camera, external fan, suspension seat and tilting steering wheel with warning lights for engine and transmission management.

Hercules models have a dry brake system combining air over hydraulic disc brakes, which are easily maintained with debris covers for protection.

Manual hand brakes are standard in all models.

Hydraulic hitches can quickly change attachments, allowing operators to move from a bucket to pallet forks within a few seconds.

Sales experience

For Wallace and the Brunnings Garden Products Queensland team, the HD636D was the first machine purchased through Brisbane Mini Excavators.

The experience has been a positive one though, even more than a year after purchase.

“This is the first time that we’ve dealt with them and what I’m finding is they’re very good, very professional and competent at what they do,” Wallace says.

“The after sales service is good and their servicing is spot on.

“We haven’t really had any issues as they’ve addressed any little minor faults really quickly and they’ve given the machine a good, thorough looking over each time they’ve come to do the servicing.

“Post-warranty, which we certainly coming up to, we’ll continue with them as our servicing people.

“We’re not looking to go somewhere else and we’re certainly happy with the service they provide.”

Brisbane Mini Excavators is located in Yatala, between Brisbane and Gold Coast.

The company sells new and used machinery and also has an extensive spare parts department.

In addition to being Australia’s exclusive distributor of Hercules loaders, it is also the Queensland and Northern NSW distributor for Sunward mini excavators. *ffm*

The full range can be viewed at www.brisbaneminiexcavators.com.au



C



D

A

A Hercules HD636D excavator has been busy at Brunnings Garden Products Queensland since joining the fleet last year

B

The Hercules H668D forms part of the heavy-duty range

C

Hercules’s H Series has had a revamp for 2022

D

The Hercules H700 excavator has a 7,300kg operating weight with a 100hp (75kW) engine



FEED MIXER

Needs met

Developed specifically for the Australian market, the Ausmix range of feed mixers is experiencing new demand in Farmtech salesyards across the country

Wodonga-based Ausmix is reporting farmers and feedlot operators are enthusiastic about the return of Australian-made strength, local service and support for quality feed mixers engineered and built in the regional heartland of Albury-Wodonga.

Ausmix's sister company Farmtech Machinery is already an established importer and manufacturer of farm equipment, importing brands such as Penta and Jeantil for more than 10 years.

However, growing calls for new locally-made machines to meet specific Australian needs demanded the establishment of Ausmix.

At the heart of every Ausmix machine is the Fibre-X vertical tapered auger, developed specifically for Australian feeding programs, and

with its outputs and consistency substantiated by the Penn State separator test.

The Ausmix range covers single, twin and triple auger machines in trailed and truck-mounted configurations, in the eight to 45 cubic metre capacity range.

All Ausmix models are built using heavy-duty, long-life materials including a 20mm auger and floor plate, 10mm tub walls, and three different types of heat-treated tungsten carbide cutting knives.

Drivetrains incorporate premium gearboxes to match the punishing conditions found in the Australian livestock market.

Planetary drives are perfectly paired to the

◀ Ausmix provides a high level of customisation as part of its feed mixer offering

Fiber-X auger, tearing through big bales with ease and mixing all fodder types, including high forage and fibre or grain rations, with a consistent result.

Two-speed gearboxes direct both powerful processing and effective cleanout of the mixer, improving the quality of feeding and saving time.

Ausmix can be specified with short or long flip-up elevators to suit troughs, bunkers, paddocks, or to feed over obstacles or into raised receptacles like self feeder bins. Dual shift conveyors feed out on both sides and Ausmix conveyors and elevators are fitted with either rubber tread or chained slats to suit all types of fodder.

Western Australian dairy farmer Ryan Scott, milking 1,000 cows at Capel in the state's South West, recently switched to an Ausmix-30 twin screw mixer.

"I'm really happy with the build quality of the Ausmix," he says.

"As far as features go, they built this machine for me - it's got a lot of stuff on it that I wanted changed - individualisation.

"They were more than happy to accommodate all that, whereas I've tried that with other mixers in the past and they wouldn't do anything other than their standard thing.

"There's a lot of difference on this Ausmix that the boys were more than happy to accommodate - practical things that make my job easier." *fm*

For more information, contact Farmtech on 02 6024 6800 or visit farmtech.com.au.

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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.

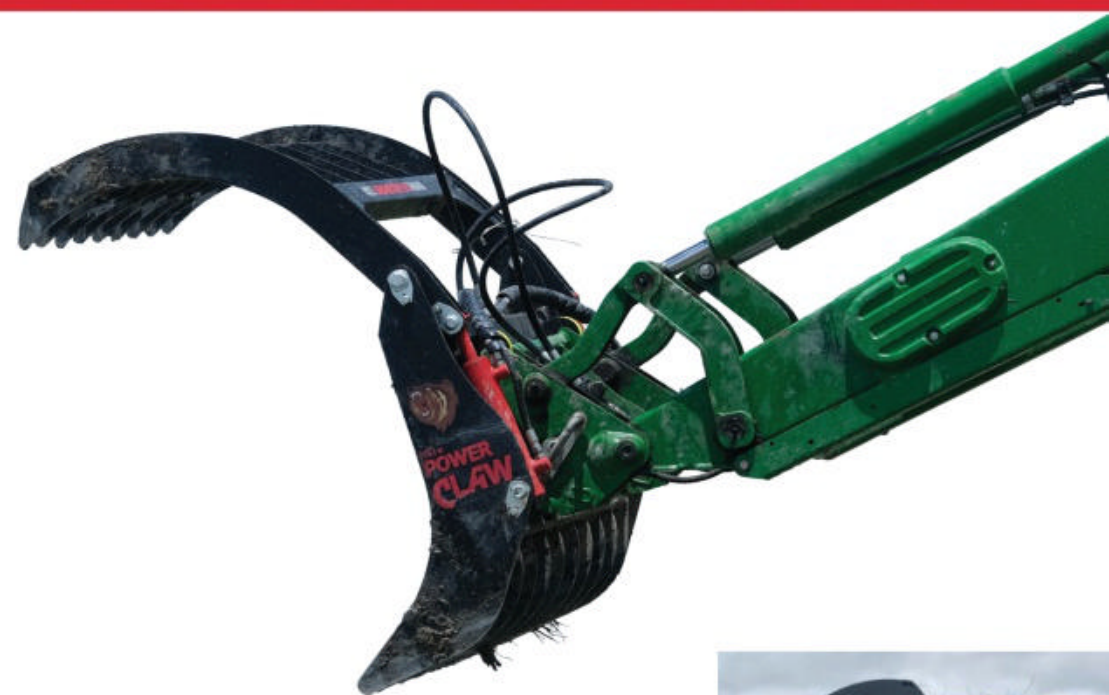
All our augers come standard with highway lighting, oversize sign, new 10 ply tyres, aluminium mud guards, fire extinguisher, drop spouts, cast iron pulleys, and many more features and options.

GrainRite Augers have a 10.75" width barrel that is 2.5mm thick. GrainRite Augers are available in 35', 50' & 60' lengths.





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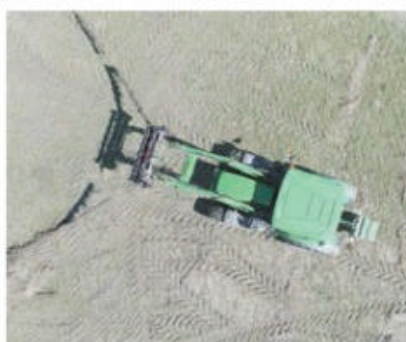


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MARKET

Tractors hit roadblocks

Tractor sales fell in March as suppliers simply couldn't get the stock into the country, TMA executive director Gary Northover says

Sales of agricultural tractors were down again in March by 19 per cent on the same month last year and are now 13 per cent behind for the 2022 year to date. This is still a strong level of sales for the industry, which continues to be severely hampered by supply issues.

While supply chain issues are a worldwide problem, they appear to be exacerbated at our ports.

Members are citing issues such as overly lengthy delays in quarantine due to a lack of suitably trained staff and overly expensive container costs. This, along with a shortage of containers, is leading some suppliers to resort to roll-on/roll-off for products that would ordinarily be containerised.

Compounding this are reports emerging that, due to the severe backlog in unloading ships, shipping companies are simply not allocating as many ships to Australia because it is proving too costly and unproductive for them to do so. The TMA welcomes the recent announcement of a Productivity



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

Commission review into the efficiency of the Maritime Logistics System and has made a submission. It would have been great to see some attempts to improve the situation in the recent federal budget pending this review.

Looking at sales across the nation, all states were down in March. Beginning in NSW, sales were down 21 per cent for the month and are now 10 per cent behind last year. Queensland was down 11 per cent to be now 5 per cent behind and Victoria was 12 per

Prices are rising as the demand for agricultural machinery remains strong worldwide

cent behind last March and is now 10.4 per cent down year to date (YTD).

Sales in Western Australia recorded another drop this time, 35 per cent for the month, to be 34 per cent off YTD. South Australia also dropped 32 per cent. Tasmania was again down, this time by 17 per cent, while sales into the Northern Territory were steady.

Looking at the performance reporting categories, the under-40hp (30kW) category was down 18 per cent, to be 9 per cent off YTD. The 40 to 100hp (30-75kW) range was down for the first time in a while - six per cent in the month - to remain one per cent ahead YTD. The 100 to 200hp (75-150 kW) category was down 21 per cent.

The large 200hp (150kW) plus range was again down, this time by 39 per cent compared to the same month last year, and is now 39 per cent off YTD.

Baler sales enjoyed a lift in March, up 36 per cent compared with the same month last year, and sales of out-front mowers finished down six per cent.

Demand for agricultural machinery is presently very strong worldwide and, with the increase in costs being felt across the board, some price rises are beginning to occur, as they appear to be in many other industries. With the Temporary Full Expensing Program set to run until June 2023, we expect demand to remain high. **fm**

Planning is well underway for the 2022 TMA Conference, which has been scheduled for Wednesday July 20, to be held at the Hyatt Essendon Fields in Melbourne. Tickets are now on sale and can be found on the TMA website: www.tma.asn.au



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* average of wear parameters in industry standard tests vs. industry test pass criteria.





◀ Norco Primex will take place on May 19

help many impacted industries through the flood recovery process.

Event organisers recently signed partnership agreements with dairy producer organisation Norco and NSW government agency North Coast Local Land Services, both of which are setting out to promote sustainable farming practices.

“Our partnerships extend the features Primex can offer our visitors, as we work alongside Meat and Livestock Australia, Southern Cross University, BCU, HXR, Richmond Valley Council and Lismore Toyota,” Wright says.

Another important partnership is with the Westpac Rescue Helicopter Service, with Primex now incorporating the former Lismore Outdoor Leisure Show, and donating site fees to the charity from that part of the event - comprising caravan camping, outdoor recreation, and life-style equipment.

Primex will continue to support disaster relief to ensure services can be effectively delivered and achieved as soon as possible.

“There is a light at the end of the tunnel. By supporting each other and working together, we will once again prove our resilience and remember why we love living and working on the land and throughout this special region,” Wright says. **fm**

EVENT

Show goes on

Aiming to attract 30,000 visitors over three days, organisers of the Norco Primex event in Casino, NSW, are expecting the event to bring people together at a difficult time

When Norco Primex opens its gates on May 19, it will be a triumphant return to form for the event, after the floods that devastated the Northern Rivers of New South Wales earlier this year.

Primex’s home, the Richmond Valley Events Centre, has been used in recent months as an emergency fodder distribution centre, a helicopter drop service and base and a veterinary hospital.

Event director Bruce Wright says the event will offer some much-needed flood relief and support for farmers and the local community.

“This flood disaster has had an extensive effect on our region but has further strengthened our resolve and determination to stage the best possible event,” Wright says.

“By making sure that Primex goes ahead this year,

we can create access to products and services that are critically needed at this time.

“There are hundreds of businesses, family operations and organisations in our region which rely on Primex as a means of building their own business, especially as they now look to kick-start their recovery. We are determined to make the event a success for them and our community,” he says.

Last year Norco Primex - a family owned and operated event - injected an estimated \$4 million into the region’s economy and generated more than \$47 million-worth of sales.

The event will continue its long-held tradition of attracting and highlighting the world’s latest innovations and technologies, and these may



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with easy access from both ends.

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FARM HAY
SHED



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8M bays, perfect for hay and
machinery! Building in Zinc.

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BUSINESS



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9M x 13.5M x 4.5M (30' x 45' x 15')
Heavy duty building with a large industrial roller door and
PA door in zinc. **Add an extra \$500 for Colorbond.**

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INC GST

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Two large 9M bays. Can be
extended at any time.

AUSSIE
LEGEND



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INC GST

13M x 22.5M x 5M (43' x 75' x 16'8")
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or more hay. **Add an extra bay for \$5,600.**

HIGH &
MIGHTY



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INC GST

18M x 18M x 7M (60' x 60' x 23')
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stacking hay. Open both ends.
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MULTI
PURPOSE



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Open front with two large 9M openings
for wide access and one 4.5M opening.

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ENDED



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for large machinery. **Add an extra bay
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& fodder sheds!

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& HIGH



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**5.7M (19') high version \$61,650. Extra bay or
height available at extra cost.**

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machinery or workshop.
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Lean-to extra.

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INC GST

9M x 13.5M x 4.5M (30' x 45' x 15')
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Add an extra bay for \$4,110.

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roller door with one PA door in Zinc.
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VALUE



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INC GST

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\$8,460. 5.7M (19') high version \$30,800.**

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Held from 8-10 April in Sydney, the **National Diesel Dirt & Turf Expo** saw the best of the earthmoving and excavation industries on display

Big days out

Despite the drenching rain that preceded the event, the 2022 Diesel Dirt & Turf Expo was another huge success, with 71,300 people visiting the Expo over its three days.

There was plenty on display for farmers and contractors as well, with several tractors, farm machinery and attachments also on display.

Anthony Wingard was there to report on some of the highlights on display.

Hidromek HMK102B Supra backhoe loader - Onetrak

Hidromek's HMK102B Supra backhoe loader is the all-round versatile machine, capable of excelling in a range of uses.

A six-in-one bucket ensures the machine is versatile and can be used as a loader, with its 0.35 cubic metre capacity, or as a dozer and even forklift when adjusted accordingly.

The excavator boom on the back is easily accessible through a swivelling chair which allows the operator to quickly alternate between the functions at the front and rear of the machine.

The high-performing HMK102B features four-wheel-drive capabilities and is highly manoeuvrable with a six-forward and three-reverse transmission for even smoother driving.

T76 skid steer - Bobcat

Designed as part of Bobcat's popular R-Series loader line-up, the T76 has been redesigned to help operators meet the growing onsite demands of the construction and earthmoving industry.

Driven by an inline engine and direct-drive system, the T76 produces 74 horsepower (55kW) while a low ground pressure track system means operators not only move quickly, but safely and efficiently through wet, muddy, or sandy conditions.

In the T76, Bobcat has also included powerful hydraulics and breakout forces to improve cycle times and cast-steel lift arms and lift arm linkage also work to increase the machine's lift height and capacity.

Optional on all Bobcat R-Series loaders is the advanced five-link torsion suspension under-carriage, which helps provide a comfortable ride.

Agria 9600i mower - Inlon

Introduced in 2019, the Agria 9600i is a tracked remote-controlled mower with unique innovations in its low-impact track mechanism and hybrid drive system.

The Agria low-impact track mechanism does not dig in or disturb the ground, reducing subsequent erosion and creating less ground pressure than a human foot.

The latest developments include telemetry systems to provide remote support and high-performance electronic fuel injection engines, both of which are offered on the new Agria 9600i mower.

The hybrid drive system is a conventional petrol engine driving a generator that provides the electrical power to control and drive the tracks and other functions.

555-210R rotating telehandler - JCB

With a 21-metre reach, the 555-210R was almost unmissable at the show as one of, if not the, tallest machine on show.

JCB's range of telehandlers has been well known among earthmoving operators for some time now, but the new model is now available with a 360-degree rotating boom to offer better versatility and improve productivity onsite.

A turning circle of 4m, three steer models and a travel speed of up to 40km/h make the 555-210R

efficient while added safety measures, such as the extra-large stabiliser feet ensure maximum stability when lifting.

Visibility has also been a clear objective for JCB, which has incorporated remote control into the telehandlers, giving the operator full control of the machine from outside of the cab.

Rotary mower - Colbrook Industries

New South Wales-based Colbrook Industries is the Australian distributor of Diamond Mowers of which it had plenty on display across the weekend, including the rotary mower.

The team at Colbrook say the rotary mower is the most rugged brush cutter attachment for skid-steer compact track loaders on the market Down Under and is ideal for large scale brush and scrub clearing.

Capable of cutting trees up to 25.4cm in diameter and mulching through scrub and brush, the rotary mower also features a fully fabricated steel deck housing a Tri-Hex one-inch 50,000 PSI-rated disc.

PaTriziO mulcher - FAE

The PaTriziO mulcher is suitable for tractors and is ideal for mulching tree branches and bushes up to 15cm in diameter as well as pruning debris and clearing brush.

At the heart of the mulcher is the Bite Limiter technology featured on the rotor, which harnesses high speeds and performance with lower power requirement.

Steel limiter rings also limit the depth of the mulcher's cut to further reduce the power demand while still ensuring trees and bush is cleared efficiently.

To achieve even mulching, the PaTriziO has adjustable and interchangeable bolted skids and two rows of counter blades, as well as heat-treated

There was plenty on display for farmers and contractors



forged-steel tooth holder with Mini BL blades and Mini C/3 blades.

Rollmaxx SW3500ER trailer - Sureweld

The SW3500ER trailer is manufactured in Australia and is designed for the transportation of mini excavators and loaders.

The compact trailer, which carries a payload of 2,880kg, still maintains an impressively low tare weight of 650kg.

Other features of the SW3500ER trailer include hinged aluminium ramps, LED lights, robust steel mudguards powder coated in a range of colours and 12-inch (30.5cm) drum brakes.

The 4.8m-long SW3500ER is among the larger models of Sureweld's plant trailer range, which measure from the small SW2000C model up to the larger SW4100ER model, which allows 3,450kg of equipment to be towed with an aggregate trailer mass of 4,100kg.

Bale spears - Digga

Digga unveiled its new range of bale spears at the show, which can move and stacking both round and square bales.

The attachment is suitable for both tractors and skid steers and has been designed and engineered in Australia using an innovative, light weight design to increase the lifting capacity.

The frame is strong and made using steel components which is finished off using a scratch resistant textured powder coat paint. Similarly, the Conus II straight spears are made using high tensile strength steel for better penetration in bales and finished off with a highly visible yellow paint for improved vision and safety.

An optional high visibility load guard that can be retrofitted is available as an optional extra. **ffm**

A
T76 skid steer - Bobcat

B
Hidromek HMK102B
Supra backhoe loader -
Onetrak

C
Bale spears - Digga

D
PaTrizio mulcher - FAE

E
Rollmaxx SW3500ER trailer -
Sureweld

F
Agria 9600i mower - Inlon

G
555-210R rotating telehandler - JCB

H
Rotary mower - Colbrook Industries





Events calendar

Here are upcoming field day and agricultural events for 2022. Information was current as of going to press

Hort Connections - Brisbane

AUSVEG and PMA Australia-New Zealand Limited (PMA A-NZ) have again united to deliver the joint industry conference and trade show Hort Connections. Hort Connections is an opportunity for networking, education and business for the entire fresh produce industry.
 WHEN: June 6-8, 2022
 MORE INFO: hortconnections.com.au

FarmFest - Toowoomba

FarmFest is Queensland's largest primary field days. More than 2,500 individual companies and organisations will come to together to exhibit everything from ATVs and boom sprayers to grain driers, harvesters and rock pickers.
 WHEN: June 7-9, 2022
 MORE INFO: acmruralevents.com.au/farmfest/home

Ag-Grow Field Days - Emerald

Ag-Grow dates back to 1989, servicing central Queensland with some of the best the agriculture and mining sectors. Attracting over 1,500 companies and crowds in excess of 28,000 visitors, Ag-Grow is one of Australia's largest field days.
 WHEN: June 23-25, 2022
 MORE INFO: www.aggrow.com.au

Alice Springs Show - Alice Springs

Started in 1960, the Alice Springs Show aims to promote, encourage and advocate for the development of agricultural, pastoral, horticultural, viticultural, commercial, industrial, cultural, handicraft, artistic and tourism pursuits in Central Australia.
 WHEN: July 1-2, 2022
 MORE INFO: [Click here](#)

Mudgee Small Farm Field Days - Mudgee

The Mudgee Small Farm Field Days has been running for over 40 years and attracts approximately 20,000 people per year. With the mission to inform, educate and connect rural people with information and solution providers there are free demonstrations and talks along with commercial stalls, live music and activities to suit the whole family.
 WHEN: July 8-9, 2022
 MORE INFO: mudgeefielddays.com.au

Katherine Show and Rodeo - Katherine

The biggest community event in the region, the Katherine Show is a must for all. Two days packed full of entertainment including showrides, amusements, campdraft, rodeo and equestrian events. The best work from the community is displayed in the pavilions. For the animal lovers there is plenty to see with poultry entries, chook auction, cattle show and pets.
 WHEN: July 15-16, 2022
 MORE INFO: katherineshow.org.au

Australian Sheep & Wool Show - Bendigo

The Australian Sheep and Wool Show is your one stop shop for all things sheep. More than 2,700 sheep and 30,000 people assemble in Bendigo for three days in July for largest show of its type in the world.
 WHEN: July 15-17, 2022
 MORE INFO: sheepshow.com

Royal Darwin Show - Darwin

With the aim of promoting, encouraging and assisting the development of primary industry, commercial, cultural activities, mining and industrial resources of the Northern Territory, the Royal Darwin Show has livestock, a horticultural pavilion, food, entertainment and a carnival.
 WHEN: July 21-23, 2022
 MORE INFO: darwinshow.com.au

Sheep Connect - Hamilton

Sheepvention Rural Expo has a sheep show and ram sales, an innovations hub, ag competitions, trade exhibits and other entertainment and produce.
 WHEN: July 31-August 2, 2022
 MORE INFO: www.hamiltonshowgrounds.com.au

Mallee Machinery Field Days - Speed

Mallee Machinery Field Days brings together more than 8,500 visitors and 350 exhibitors, with an estimated \$100 million worth of equipment and machinery on site.
 WHEN: August 3-4, 2022
 MORE INFO: <https://mmfd.com.au>

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



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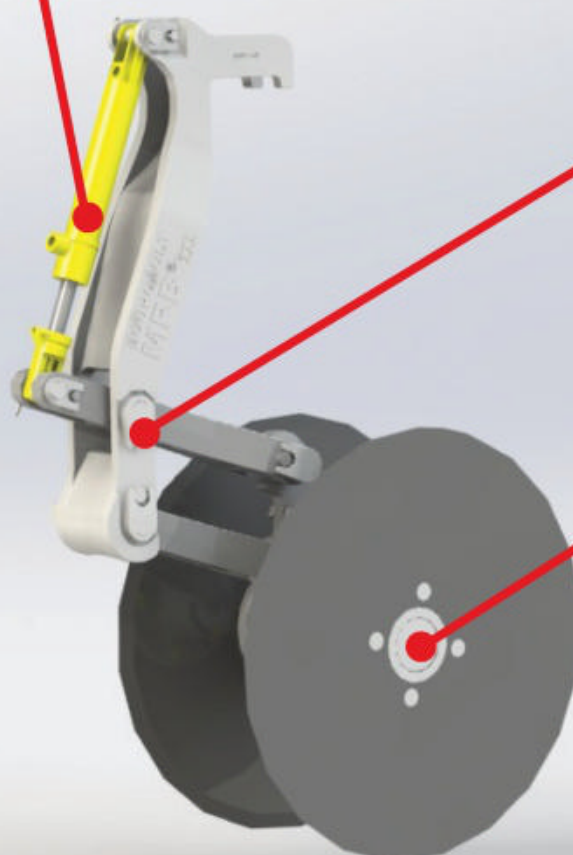


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The sealed cabin provides a quiet and comfortable environment for drivers

A Tasmanian fertiliser spreading company is expanding its range of **Iveco Trakker** trucks

Spread the joy

McDougall Fertiliser Services, based in Scottsdale, Tasmania, has been operating since the mid-90s, when family patriarch Paul McDougall decided to start his own business after working several years in the industry.

While Paul is still involved in the business, which also has farming and bulk haulage interests, his son, Aaron, manages the company's fertiliser unit. The team is also supported by 16 full-time staff and a fleet of eight fertiliser spreaders, including three Iveco AD360 Trakker 4x4s. A further four on-road trucks make up the fleet, while a Trakker AD450 6x6 is currently in build.

The Trakker range is a popular choice for fertiliser spreading applications, both in Australia and New Zealand, where off-road performance, comfort and power are well regarded by operators.

The transition to Iveco from another European cab chassis began around two and half years ago as part of a fleet upgrade program, according to Aaron.

"We were getting a bit tired with the previous brand's trucks, which were giving us reliability issues, so we decided to start looking at the alternatives," he says.

"In the end it came down to Iveco and another brand. The Trakker gave us some tare weight benefits [the AD360 has 18t gross vehicle mass (GVM) and the AD450 offers 33t GVM], which helped us make the final decision to go with Iveco. I've also seen several other companies in Tasmania with Trakkers and this gave us confidence. I spoke to a high-profile operator in New Zealand and he rated the Trakkers as well."

The AD360 Trakker 4x4 features a full-time four-wheel-drive system with hub reduction and differential locks to front and rear axles for superior traction - benefits are the same for the 6x6 variants, but to all three axles.

Parabolic leaf spring suspension (4x4) and parabolic cantilever suspension (6x6) also provides excellent wheel articulation while smoothing out the





bumps of even the roughest paddocks. The drive-line combination is also well proven, says Iveco.

Aaron's trucks feature a six-cylinder, 7.8-litre turbodiesel engine producing 360hp (268kW) and 1,500Nm of torque, while the soon-to-be-delivered Trakker 6x6 takes has displacement of 12.9 litres and develops 450hp (336kW) and 2,200Nm. In both instances, the engines are coupled to 16-speed manual transmissions, although an AMT option is also available.

The Trakkers feature Southern Spreader bodies, are equipped with deep lug agricultural tyres and often tow feeder trailers. Aaron says they handle the undulating conditions of Northeast Tasmania extremely well, then, once in the paddock, inspire confidence.

"With a fully sealed cabin it's a quiet environment even when driving on the bitumen with the speed-rated tractor tyres," he says.

"The air conditioning is very good as well, and the seating is comfortable. In the paddocks the Trakkers feel safe and stable even on steep slopes – the gearing is also low, so we normally don't even need low range, and the diff locks we only have to engage occasionally.

"I'm not really a 'truck guy', I'm more interested in what the trucks can do for our business, what they cost to maintain, how much fuel they use – I see them as a tool.

"On the fuel front, the Trakkers perform better than our previous brand trucks – I'd say they're pretty good, using about 11-12 litres per hour. We've been pleased with the Trakkers since purchasing the first one, which is why we've continued to use Iveco."

All the Iveco trucks were purchased through Melbourne dealership Adtrans Truck Centre, while servicing is carried out by local Iveco service and parts outlet LG & SM Curran.

Arron says that the service levels from Adtrans, and in particular sales manager Andy Stotz, had been outstanding.

"Andy doesn't just sell trucks, he helped us specify the larger tyres we wanted, he looked at the relevant Australian Design Rules to make sure everything complied, and then assisted us in choosing the diff ratios to suit the bigger diameter tyres," he says.

"His service was outstanding, and nothing was too much trouble for him."

ffm

I'm more interested in what the trucks can do for our business, what they cost to maintain, how much fuel they use

A

The trucks feature a six-cylinder, 7.8-litre turbodiesel engine producing 360hp (268kW) and 1,500Nm of torque

B

Southern Spreader bodies have been fitted for fertiliser spreading

C

Aaron McDougall and his team have been pleased with the performance of the Trakkers



PUMPING

High volume flood irrigation pump set with built-in fuel tank and control pane

Trailer mounted flood irrigation pump



Thinking ahead

When planning your irrigation and pumping, expert advice from Veldonas will help you choose the right equipment for your needs

Planning and managing irrigation is an essential farm practice.

Various information portals are available to assist in this process, including state government agriculture department websites, while Melbourne-based pump supplier Veldonas also assists in devising and realising irrigation plans.

As a supplier of water management equipment, Veldonas director Gatis Gregors says knowing exactly when you need equipment is essential and end supply planning is extremely important.

“Most pieces of irrigation or water management equipment must be manufactured or assembled, as they are generally specific to individual requirements,” he says.

“Planning between two and six months in advance and ensuring that contingencies are in place is recommended to protect existing and future assets.

“As a supplier we know that specific pieces of equipment are needed at different times of the year.”

Gregors says different pieces of equipment have varying levels of priority.

He explains which pumps may be needed by farmers, in order from immediate priority to those that can be planned for later use.

Frost control pumps

Frost control pumps should be sourced immediately due to lead time for parts supplies and construction, he says.

Veldonas supplies medium (60 psi) to high pressure (140 psi) power take-off (PTO), diesel and electric pump sets for this use and other sizes can be supplied.

Effluent pumps

Effluent pumps are used all year round and should be ordered immediately due to supply times.

These can include PTO, diesel or electric chopper pumps that can operate irrigators if required. Veldonas supplies 10 litres/second to 150L/s medium and high pressure pump sets.

Irrigation pumps

There are many different types of irrigation systems

that can be put in place to service agricultural assets.

These include flood irrigation, centre pivot irrigators, lateral irrigators, fixed sprinklers, travelling irrigators and other equipment.

Veldonas supplies low to high pressure pumps that supply from 5L/s to 1,000L/s in PTO, diesel and electric configurations.

Pontoon pump sets can also be supplied.

Planning the supply of these units needs to be done soon due to potential supply delays.

Dust suppression pumps

Dust suppression pump supply should be planned soon due to lead time for parts, supplies and construction.

Veldonas supplies medium (60 psi) to high pressure (140 psi) PTO, diesel and electric pump sets for this use and other sizes can be supplied.

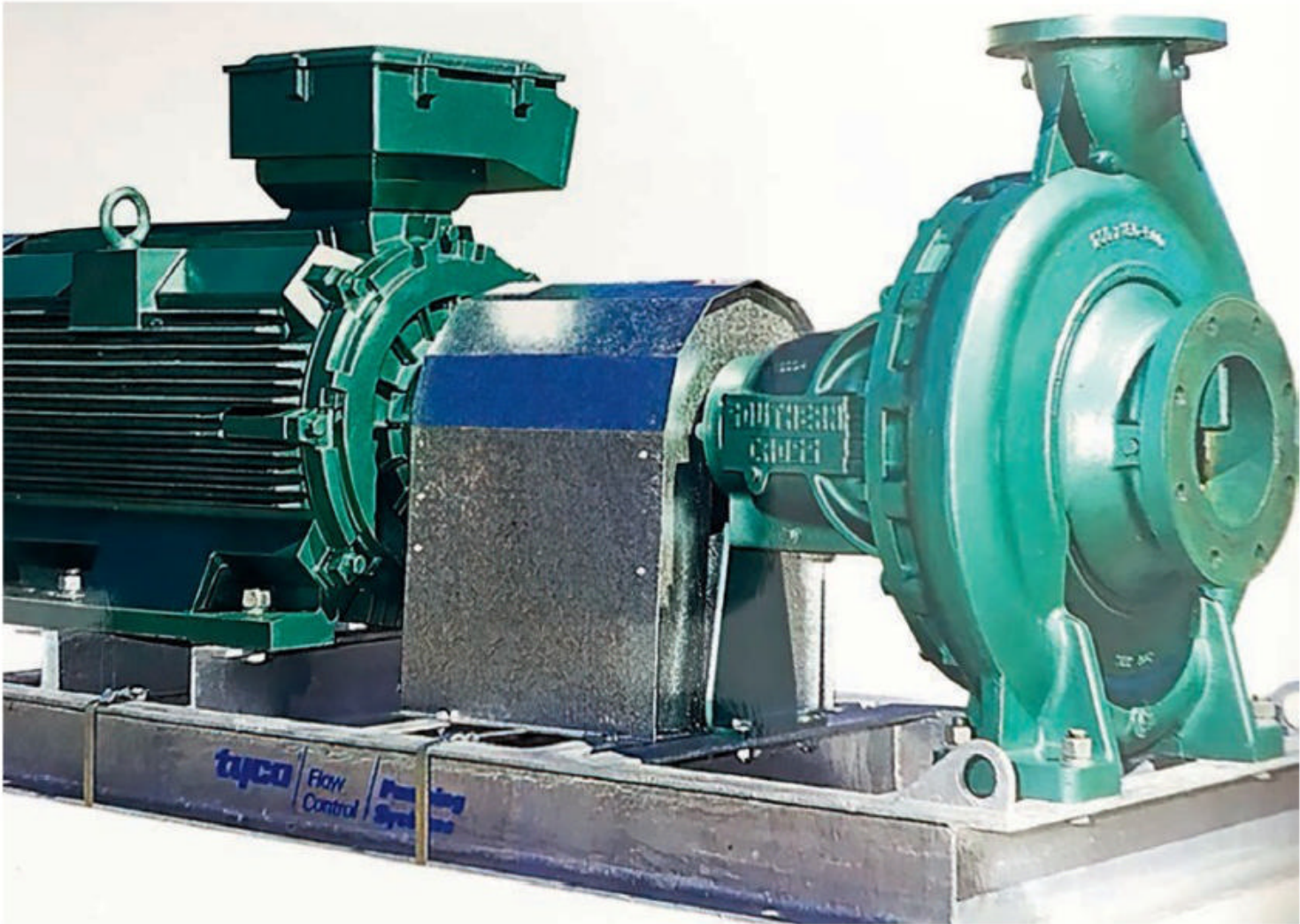
Fire control pumps

Like dust suppression pumps, fire control pump supply should also be planned soon due to lead time for parts, supplies and construction.

Veldonas supplies medium (40 psi) to high pressure (200 psi) PTO, diesel and electric pump sets for this use but other sizes can also be supplied. *fm*

For assistance in planning and ordering equipment, contact Veldonas at sales@veldonas.com.au or call 03 9312 0888.

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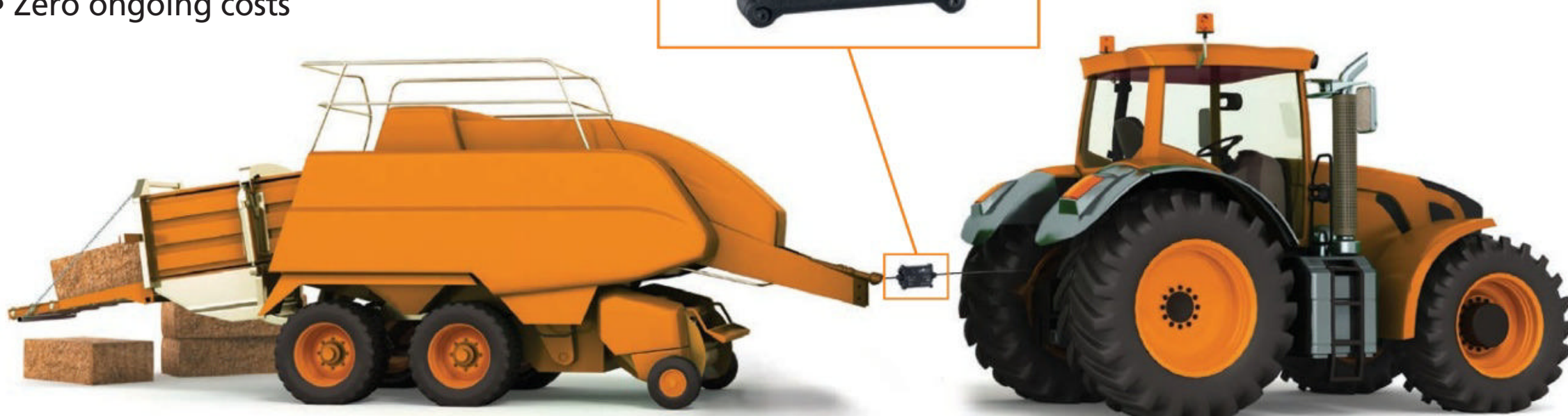




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ATTACHMENTS

Smart design

Listening to user feedback helps Rata Equipment develop attachments that help ensure its products keep on meeting the needs of farmers

Based in New Zealand but becoming a popular brand in Australia, Rata Equipment offers a wide range of products for farmers to work smarter and get the job done.

The family-owned company is the leading manufacturer of tractor and telehandler attachments in its homeland.

It is well known for 'going the extra mile' when designing a product and for its simple but clever and effective designs.

Two very different Rata products help showcase this trait – a bale clamp and a mole plough.

Smart bale clamp design

Bale clamps have become something of a commodity in the attachments market.

Not content to be "just another clamp on the market", Rata has improved its product so it is now New Zealand's most popular bale handler among farmers, contractors and major operators.

One example of Rata's use of smart design is in its decision to adopt farmer and contractor feedback several years ago by increasing the diameter of the clamp's pipe hands to help it handle increasingly denser bales.

"Bales are weighing more, which puts more stress on the bale wrap when you're handling it with handlers," Rata's Australian representative Sam Searle says.

"You've got the same amount of surface area now trying to hold close to a tonne, whereas it was only holding about 600kg in past decades. In response to that, we increased the diameter of the pipe hands to increase the surface area accordingly."

This seemingly small change means there is now more surface area in contact with the bale wrap, which helps to prevent wrap stretching and tearing.

Rata says this is a common problem with other bale grabs that have lower surface contact areas and which have not changed to suit with advances in high density baling technology.

A heavy-duty design is required to ensure Rata's clamp can handle the demands of big bales, both in size, weight and number.

Heavy-duty steel plate, extensive gusseting, and high-tensile large 35mm machine pins supported

by bushes in the frame help add further strength and reliability.

To keep the clamp running smoothly, there are easily accessed grease points on the equaliser bars, pivot points and hydraulic rams.

The equaliser bars are another important feature of the Rata clamp, Rata explains.

"An equaliser bar ensures hand movements are synchronised with each other and prevents independent hand movement," Searle says.

"Bale clamps without equalisers, or even spring equalisers, are prone to independent hand movement and a loss of handling pressure and grip when in transport. This can often lead to dropped bales, which are damaged bales."

Rata has configured its two middle bars to provide the safest handling method possible.

"Anyone who handles wrapped bales would know that it tends to 'puff' in the middle when you grab it," Searle says.

"The middle two bars are aligned further out than the upper and lower bars to give allowance for the puff when you are handling bales and not cause rips, tears or other deformations in the bales.

"Along with the higher diameter bar and the alignment of the middle bars being further out, we've gone to great lengths to ensure the overall hand profile itself remains as narrow as possible to ensure you can stack bales tightly and get between bales easily without causing rips or tears."

Rata has also included vertical nudge bars as a form of rear bale support, to provide another point of contact with the bale.

Rata says rear bale support should be considered with as much importance as the hands themselves, and the vertical nudge bar design was based on feedback that suggested alternatives such as horizontal bars and rear backing plates could cause the bales to become torn or squashed.

"The way we've positioned the vertical nudge bars and the distance from the back frame and where it makes contact to the bale driving in is the optimum distance to close the hands for maximum grip on your wrapped bales," Searle says.

"Simply drive up to the bale and, once the nudge bars make contact with the bale, the hands are now optimally positioned for maximum contact."

A

The smart bale clamp's diameter was increased

B

A single mole plough, used for water drainage

C

The leading edge of Rata mole ploughs is wear resistant

Smart mole plough design

The types of products needed by farmers change over time and Rata's mole plough is a good example of that.

"In New Zealand, they are used to drain surplus groundwater out of paddocks in regions that get a lot of moisture through the winter," Searle explains.

"A few years ago, you wouldn't have thought farmers would be trying to get rid of moisture from the paddocks here in Australia, but with a very wet winter and summer in a lot of parts of the country a lot of paddocks have become waterlogged and landowners are looking for effective means to drain some of the groundwater from the upper soil layers."

Mole ploughs work by cutting a hollow drainage channel beneath the soil surface, allowing excess water that has accumulated at surface level to drain from a paddock.

This may seem like a simple task for any machine to perform, but Rata's offering includes a smart design feature to do the best job, such as a blade design that removes the need for pasture pre-cutters, getting the job done quicker and reducing the wear on parts.

The mole drain is created by a 75mm cast and hardened plug, which has the ability to revolve and float. This ensures even wearing and allows it to follow natural contours of the ground.

In keeping with Rata's heavy-duty approach, the leading edge of its mole plough has high wear resistance, even in abrasive soils.

The bale clamp and mole plough are two simple products, but with smart design features to give farmers and contractors the edge they need to get the job done. **fm**

**For more information visit:
www.rataequipment.com**

www.elhoaustralia.com.au

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LUBRICANTS

Good oil

Deere lubricants are helping one farmer make the most of his machinery on his mixed-enterprise farm

Mixed-enterprise Burrumbuttock farmer Justin Burns has confidence he is maximising his John Deere fleet's uptime and saving money by investing in the quality and customisation of the original equipment manufacturer's genuine lubricant product range, including Plus-50 II Premium engine oil and Hy-Gard hydraulic and transmission oil.

"I always think, when it comes to lubricants, a quality oil is much cheaper than having to buy replacement parts," Burns says.

"John Deere's oils are designed specifically for John Deere equipment, which gives me peace of mind I won't have any issues that are oil-related, and that I will be getting the most out of my equipment."

Another plus for the third-generation farmer is that the lubricants are formulated to perform under extreme loads and dusty, dirty conditions, like those in which his 855D Gator, 7430, 615R, 8120 and 9420 John Deere tractors, and a new S780 combine harvester operate.

Burns' farm 'Boxwood', in the central southern Riverina region of NSW, is also home to his wife Lisa and children Austin (12), Mason (10), Lucy (7) and Jack (2).

The family also operates across GlenCraig and Hardwicke and, in total, have 70 per cent of their land growing canola, wheat, barley and oats, with the balance used for sheep production across the trio of properties.

As a producer of a diverse range of commodities, Burns says another key attraction of the John Deere lubricant range is its ready availability.

"It's always on the shelf at my dealership, Hutcheon and Pearce, but most of the time they will deliver it out to me," Burns says.

"It's a terrific service. Albury is about 40 minutes away from here so it saves me time and means I can keep all of our machines operating in the paddock. When it's the peak season and we are really busy, they will be out here about once a week, bringing the parts, oils and anything else we require." **fm**

For more information on John Deere's range of lubricants, visit: www.deere.com.au

Justin Burns uses the John Deere lubricant range across his full fleet of machinery at his Burrumbuttock mixed-enterprise property

Mixed-enterprise farmer Justin Burns ensures John Deere's lubricant range, including Plus-50 II Premium Engine Oil and Hy-Gard Hydraulic and Transmission Oil, are used across equipment fleet





LP Series

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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



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HDB Bucket

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



Honey Badger

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-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

For more info, check out our YouTube Channel and Facebook Page under JN&R Engineering



SPRAYER

All ears

Goldacres is making some of its most popular sprayer features standard on its Prairie Pro Series 2 sprayer as it puts the finishing touches on its design

Reacting to the market and making adjustments based on customer feedback is helping local manufacturer Goldacres perfect its marquee new sprayer.

Goldacres has been putting the finishing touches on all four models of its previously announced Prairie Pro Series 2 trailed sprayer.

All Goldacres machines are manufactured in Ballarat and the company's sales manager Stephen Richards says this allows for a hands-on approach in meeting customer needs.

"The clear advantage that Goldacres has is that we can make what people want," he says.

"We've always been fairly reactive to the market, because we're Australian made and we do all our engineering in house, so it's probably a little bit easier for us to make changes.

"The customers love it, and I don't think you could get that sort of service with an imported machine."

The Prairie Pro Series 2 is available in four sizes, ranging from 5,000L with a 30m boom up to the 10,000L with a 48m boom, which will be the largest trailed sprayer Goldacres has ever produced.

All four are at different stages of their production and testing process and Richards estimates they will be in customer hands and on Australian farms by midyear.

The smallest of the range, the 5,000L, is currently being assembled by Goldacres' R&D team, Richards says, with the meticulous process of fine tuning and documenting every element including hose links and bolts under way.

Another model - the 8,500L sprayer with a 36m boom - is in the production line. The 10,000L model has been undergoing on-farm testing while the fourth model - a 6,500L sprayer with 36m boom - has been doing the rounds at field days.

"We started first testing the 10,000L machine near Horsham in Victoria and now it's up at Griffith in New South Wales," Richards says.

"It's getting a lot of hours, just getting put through its paces and there's been a few little things we've had to update and change, but it's going really well and the customer is happy with it.

"I think the 6,500L is probably the most popular model we will sell.

"That was the second one we built, and it was built to run around field days, and it's probably our hero sprayer. It's just a really popular model.

"It's been over to Bordertown. We did a show over there with it and showed a few customers and it's also been to the Lucindale Field Days."

Goldacres opened a third retail store in Bordertown, South Australia, early last year.

One of the major areas Goldacres has prioritised with the Prairie Pro Series 2 is standardising the features which had been most popular with customers on the original series.

"Dealers will put a stock order in to accommodate a sale three months down the road, so you try and make a lot of these features standard, so they don't have to change anything when they sell the machine," Richards says.

"We really focused on the fact every machine had

First Prairie Pro Series 2 on the assembly line

induction hoppers, for example, and every machine had airbags if it was over a certain size, so that's now standard.

"After years of hearing what customers like and what they don't like, we think we've made a machine that they're going to love.

"All the changes we made on this model are from customer feedback so there should be some pretty happy people."

Richards says a lot of technology and features which had previously been exclusive to the self propelled sprayer market, such as the RivX boom, have been opened up to the trailed sprayer market by being available on the Prairie Pro Series 2.

Goldacres' new Bordertown showroom





The extra capacity of the 10,000L sprayer will add extra versatility, he says, while other features such as a 1,300 litre per minute fill pump and new induction hopper design that allows chemicals to be entered twice as quickly will ensure the biggest unit does not require more preparation time.

Other features, such as the RivX boom design having interchangeable wings, have been added to make life easier for both customers and dealers.

“If a customer writes off their left-hand boom on a tree, the dealer can just have one boom in stock and it will cover left or right,” Richards says.

“A lot of the other parts are interchangeable, and it uses the same boom wing as what’s fitted to our G6 sprayer, so as parts interchangeability goes it’s a lot simpler for a dealer.”

Richards says the Prairie Pro Series 2 combines carefully curated new features for an improved customer experience with proven technology already used by Goldacres.

“A lot of what is on them has already been proven for the last couple of years on the Series 2 G6, so it’s just carried over.

“For example, we know what the boom is going

Customer feedback has been incorporated into the new sprayer’s design

to do. It’s a totally new machine, but a lot of it has already been tested on self-propelled sprayers so we know what we’re up against.”

Goldacres’ is located at 3 Morang Cres, Mitchell Park, Victoria. For more information about the full range, visit www.goldacres.com.au or call 03 5342 6399.



*Booms sizes vary depending on model of sprayer

Next generation of premium trailed sprayers. Prairie Pro Series 2.

Features:

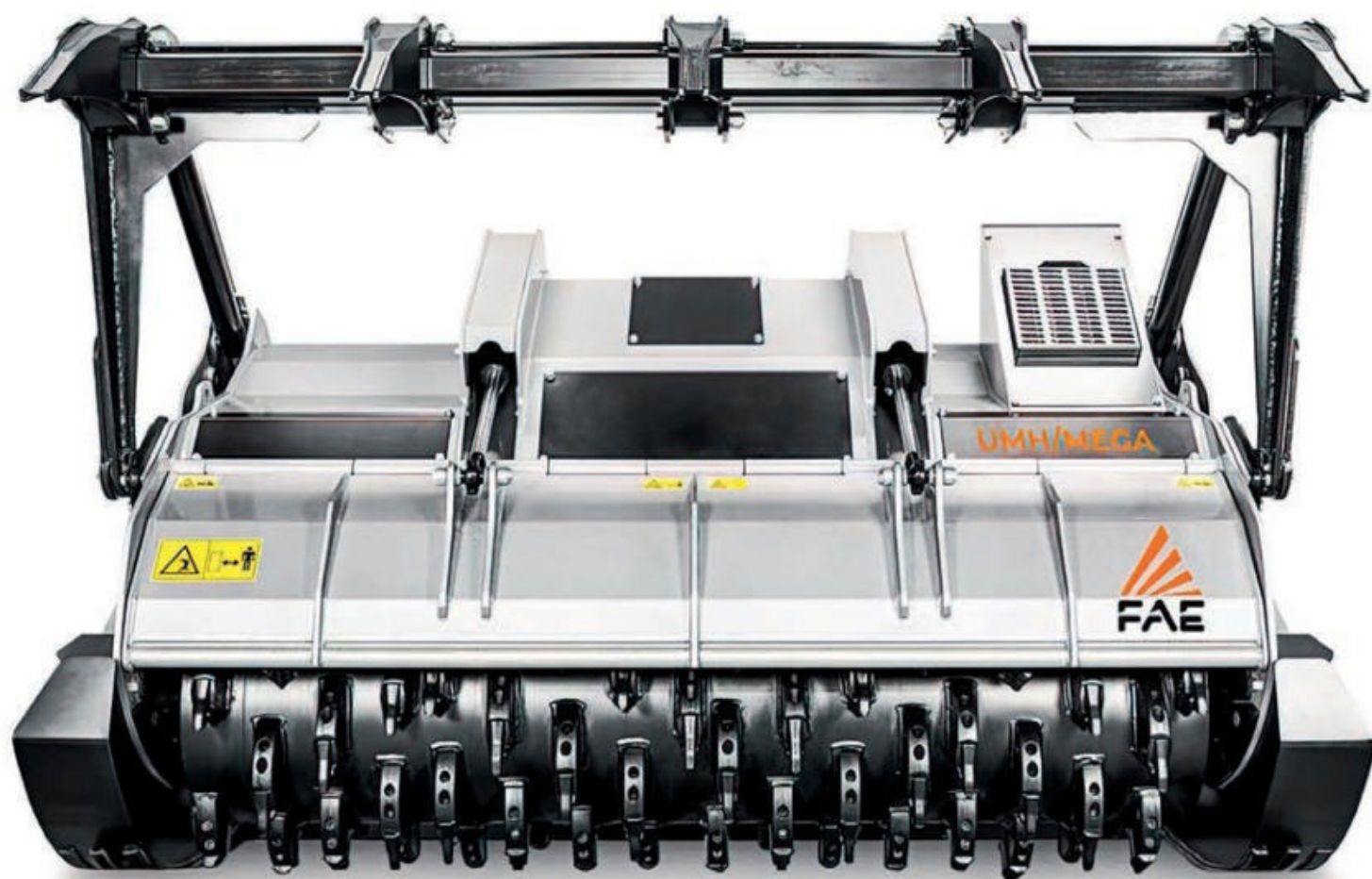
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GOLDACRES



prairie pro



◀ UMH Mega (front)



^ UMH Mega (rear)

MULCHERS

Great and small

FAE's power take-off (PTO) mulchers can deal with everything from pruning debris to 50cm tree trunks, with nine different models in the range

With an option for all sizes and requirements, FAE's range of PTO mulchers is designed to offer versatility on farms.

The Italian manufacturer offers a broad range of mulchers, from the PaTriziO that only requires a 70hp (52kW) tractor up to the UMH/Mega which is designed for the big jobs and needs up to 500hp (368kW) of tractor power.

The specifications of the UMH/Mega mulcher showcases the top-end capability of FAE mulchers, being designed for the most powerful tractors available, and allowing operators to work large areas in a quick and effective way.

The unit can mulch trees up to 50cm in diameter and grind at a depth of up to 25cm.

Three rows of forged and hardened interchangeable counter-blades help to provide the longest working life while providing a finer end product.

A standard hydraulic clutch transmission system protects the transmission at PTO engagement for

smooth starting and in case of rotor's overload, improving performance, while inner anti-wear clad plates absorb wear while protecting the mulcher's frame.

An adjustable extended three-point hitch means the mulcher fits perfectly with any type of tractor.

Optional extras include multiple tooth options, hydraulically adjustable skids including special skids to go underground, and an extra ripper for the push frame.

At the other end of FAE's range, the PaTriziO is intended for mulching pruning debris such as trees, branches and bushes up to 15cm in diameter.

Its rotor features Bite Limiter technology, with steel limiter rings limiting the depth of cut, reducing power demand and guaranteeing top performances.

The PaTriziO also has adjustable and interchangeable bolted skids, two rows of counter blades for fine and even mulching, a hydraulic hood with built-in cylinder protected by the machine body, and a

heat-treated forged-steel tooth holder.

It can also be customised with optional hydraulic top link, mechanical guard frame and the choice of 540 or 1000rpm transmission.

While PaTriziO and the UMH/Mega sit at two different ends of FAE's mulcher spectrum, there are nine different models in the range.

The others are UML/ST - FML/ST, UML/LOW, UML/DT - FML/DT, UML/S/DT, UMM/DT, UMM/S - UMM/S/HP and UMH/S - UMH/S/HP.

Each has a different shredding diameter and tractor power requirement, however, the broadness of the range means operators can find the mulcher perfectly suited to their particular job.

Further versatility is provided by a choice of fixed tooth rotor or swinging hammer rotor on some models. **fm**

FAE Australia Pacific can be contacted on 1300 981 337 or by visiting www.fae-group.com



^ UML/S/DT



PaTriziO
v

UMH/S/HP STAND OUT IN FORESTRY MULCHING



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TRACTOR

Full back

Powerful, reversible and with a sturdy build, the Antonio Carraro TRX tractor can handle steep country with ease

Antonio Carraro's TRX tractor is the Italian manufacturer's most popular model in Australia, well known for its reversible driver's seat that allows operators to work the power take-off while facing it.

Doing this requires that the tractor has the same speeds in both directions, and all the TRX models have 16 forward and 16 reverse gears, as well as a manual transmission.

TRX is an acronym and the letters stand for steering front axle (T), reversible console (R) and equal size wheels front and rear (X).

The tractor is now available in four different versions, with horsepower options of 50, 71, 90 and 105 (36, 53, 67 and 78kW).

The 50 and 71hp TRX models fit a Yanmar engine, while the two bigger versions fit a Kubota engine.

Australian standard specifications of the TRX include two double acting hydraulic distributors - one of which has floating position- and one oil reflow, making five rear couplings in total, plus adjustable three-point linkage arms.

All models can be fitted with joystick, air conditioned cabin and carbon filters, but the 105hp model has a pressurised cabin system that allows the best comfort for operators who are often spraying their crop.

The TRX10900R (105hp) can also be fitted with the options of constant hydraulic flow at 50L per minute - a requirement that is often necessary in bigger orchards.

The three-point linkage lifting capacity ranges from 2,100kg on the 50hp model to 2,300kg on all other TRXs.

Another important quality of these models is their tight turning circle.

The TRX maintains the simplicity of manual transmission without the hiccups of complex electronics, which is why the company believes it has been the most popular of all its models.

It is a tractor with a low centre of gravity, thanks to the engine mount overhanging the front axle, which also allows operators to use it on a side of the slope at up to 30 degree angle.

An oscillating chassis allows independent movement of 15 degrees in the front or rear axle, ensuring these constant four-wheel drive tractors are always touching the uneven ground with all four wheels.

"Since 2021 we have introduced the 50hp TRX5800, which is a great tractor for small to medium size farms," Antonio Carraro Australia sales manager Marco Corra says.

"We always had a standard monodirectional 50hp tractor in the range, but now we can offer a reversible 50hp tractor, with the option of a cab and the same transmission of its bigger TRX brothers.

"Our customers love to be able to work in reverse and being able to mow their land with the attachment right in front of them or use a bucket or a mulcher or a forklift."

Antonio Carraro Tractors are becoming more common in areas where steep country is a substantial factor to take into consideration when purchasing a new machine, or confined spaces like dense orchards and greenhouses, Corra says.

Their compact size but high horsepower and strong built components make them reliable and also in high demand in the second-hand market. **fm**

A

Antonio Carraro tractors are popular for orchard growers

B

The TRX range has 16 forward and 16 reverse gears

C

The operator can turn around and face a rear attachment

For more information on Antonio Carraro's range of TRX model tractors, visit www.acoceania.com.au



B

C

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TELEHANDLER

Steady going

Dieci's dedicated agricultural telehandler is built for stability, with features sure to impress

Dieci's Agri Plus 40.7 telehandler aims to provide the features operators require most: reliability, performance and comfort.

The specifications of the 40.7 show it is built for the harsh Australian environment, providing the operator with the strength, durability and flexibility of a multi-purpose machine.

Powered by a 125hp (93kW) Tier 3 FPT engine, the Agri Plus 40.7 has a 4,000kg lift capacity, maximum lift height of 7.00m, forward reach of 3.9m and maximum travel speed of 40km/h.

Beyond its list of impressive numbers, it is while using the telehandler that some of its advantages become clear.

One particularly desirable aspect is the cabin, which Dieci says has been compared by operators to a tractor cabin in terms of its generous size.

A large door makes access easy and, once inside, operators can enjoy excellent all-round visibility, plus plenty of light and fresh air thanks to a sunroof and large electric window on the door.

There is also air conditioning, a four-in-one joystick and easily accessed controls for the wide range of features offered by the Agri Plus.

Crucially, the raised seating position provides excellent visibility of the boom.

The boom can be lifted to its full height in 6.6 seconds and dropped back down in just 3.9 seconds, thanks to the telehandler's hydraulic pump, which can manage 210 litres per minute.

Another feature of the boom is that it slips between two steel uprights when lowered.

These are buffered by neoprene wear pads attached to the boom and means a reduction in both side stress and sway.

The Agri Plus 40.7 has also been designed for versatility and has three steering modes, namely single front axle turning, all wheel steer, or crab steer.

Versatility is further provided by the ability to work

in tight spaces, with a turning radius of just 7.52m, plus an oscillation system that increases the headstock's operation angle to 146 degrees.

Safety is also at the forefront.

All Dieci machines are fitted with a load-limiting device, which analyses data that measures the stability of the machine and automatically stops all compromising movements if the preset limit is reached.

Building all its machines at its base in Italy, Dieci conducts significant testing on all its machines to ensure they are defect-free and ready to be used.

Before coming to Australia, every Agri Plus 40.7 is rigorously tested on a specially equipped test track, while every aspect of the machine - including optional extras and specific customer requests -

^
The AgriPlus 40.7 has a 4,000kg lifting capacity

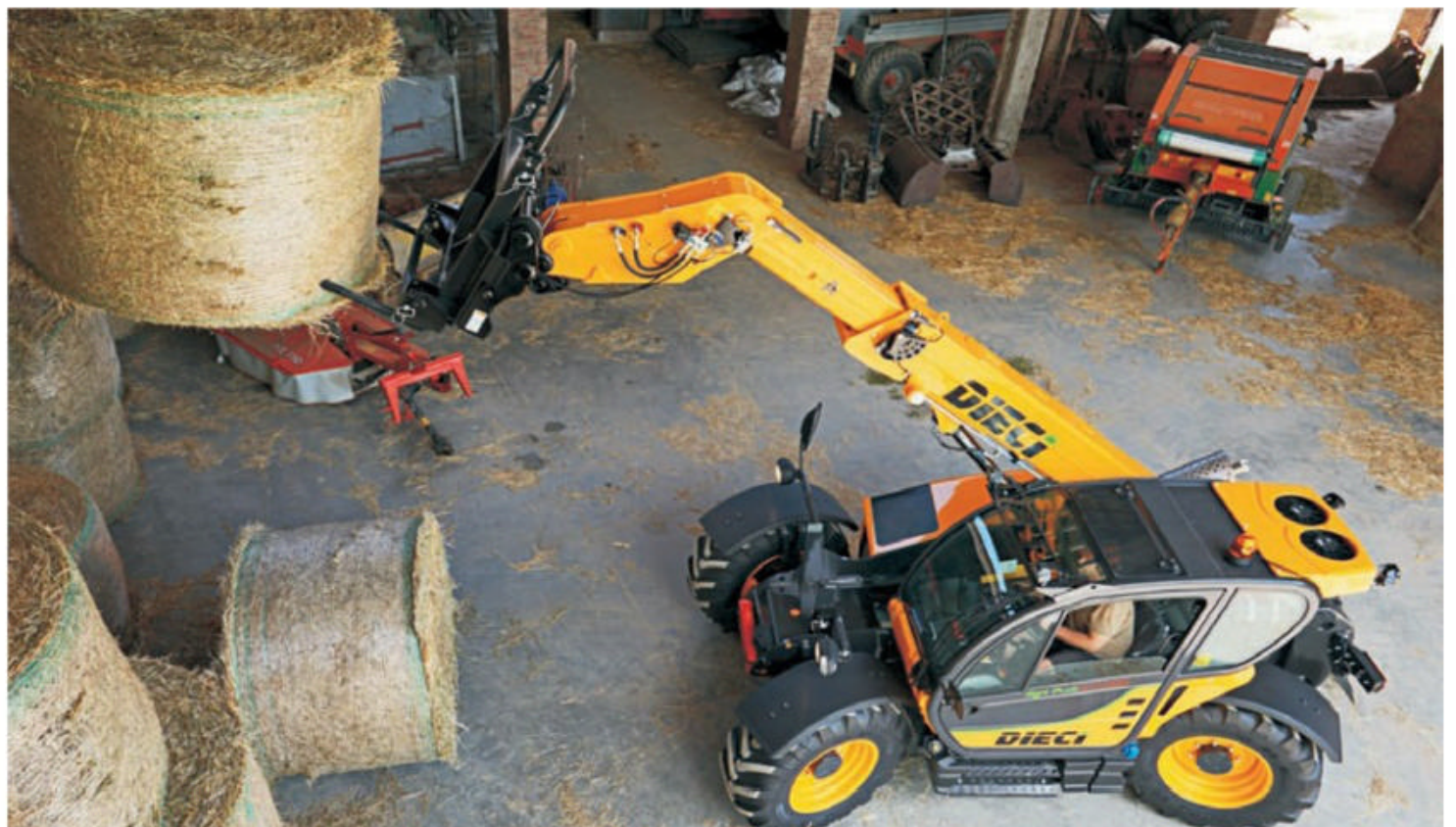
is inspected and verified under operating conditions.

Weighing in at 7,700kg, the Agri Plus 40.7 is a robust telehandler designed for power and reliability.

Dieci products are available in Australia through the Dieci Australia dealer network. **fm**

For more information, contact Dieci Australia on 1300 888 479 or visit www.dieciaustralia.com.au.

^
All Dieci machines are fitted with a load-limiting device
v



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HARVESTING

Piece by piece

The Australian-made Robmac harvesters are a common sight in macadamia plantations across the country - but putting them together requires special attention

Alstonville is a quiet town, nestled in the hinterlands of northern NSW and surrounded by rolling hillside farmland.

It was here, as the macadamia industry began to boom through the late 1980s, that Robert Eggins began tailoring his 20-year established business towards the macadamia industry.

Servicing operators with maintenance, repairs and modifications to harvesting, he soon realised what was lacking when it came to efficient and purpose-built machines.

Along with his son, David, he developed a light-weight, commercial grade harvester, equipped with sweeping mechanisms and reduced stalling capacity for wet weather operations. Today, there are over 240 Robmac harvesters that are running on Australian plantations.

"The team runs a production pipeline with three or six harvesters in the works at any given time," says David.

"We build an average of 12 to 15 units per year and offer ongoing support for all our customers."

Robmac Harvesters is committed to supporting the Northern Rivers community, primarily by sourcing materials and equipment through local suppliers. According to David, having a personal connection with business partners goes a long way in delivering premium and well-suited machinery for the region's landscape.

In addition to design and manufacturing, the team at Robmac is dedicated to offering personable service to its customers. If a machine requires inspection or repairs it is essential to have a fast turnaround, explains David.

"We buy our parts and components from Motion Australia because they are very time efficient," he explains.

"Our local rep, Gary Livotto at BSC Lismore, has been coming to our workshop for 15 years or so. Our longstanding relationship with Gary has been a key part in the development of our machines.

"He is interested in the machines and how they work and has provided expert advice on selecting premium parts and components for

them from the earliest days of our business."

Livotto says that the process of building the best machines possible, that will endure in the field for many years, starts with using the best components.

"Nut farming relies on extremely tight harvesting windows, and a delay of even two weeks can wind up costing a farmer tens of thousands of dollars from wasted crop," he explains.

"At BSC, our convenient services provide customers like Robmac with good backup if there are issues on site. They don't have to worry about delays or stock availability. Plus, there is nothing like the personal aspect of being able to ring up and talk to someone you know well."

Through Motion Australia's businesses, Robmac sources Fenner, Timken and NSK bearings, sprockets, taper lock bushes and chains because "they are the best quality that we can get," says David.

"Going with these brands has been money well spent because we have never had any problems with their product, and we need that reliability factor. There is no point in building a harvesting machine that is cheap and will break down in the field. Farmers don't want to stop mid-harvest."

As far as work ethics and culture goes, David says it is all about a high standard of customer service for Robmac - while paying tribute to employees Robert, Ethel, John and Maggie.

"We aim to be the best in the industry when it comes to meeting customer needs in a timely manner. We acknowledge how serious a breakdown can be cost-wise, and how important it is to prevent that during harvest season."

This knowledge is what drives them to build exceptional quality machines, undergoing frequent testing and design upgrades to meet industry capacity. Robmac Harvesters places a strong focus on balancing its designs to closely skirt the base of trees, while also providing optimum comfort for the driver.

"Even though it might look quite simple, there is an extensive design process that we are always looking to improve when it comes to these units. With each new model we are fine tuning the

process - these products are created to make things easier for the farmers."

In terms of navigating COVID-19, David reflects on the benefits of running a small team, focusing on quality product.

While the business came up against a rise in steel prices and freight costs, having the option to bulk stock through Livotto at BSC Lismore ahead of time helped immensely in the long run.

"We have been incredibly lucky. We run on a small staff, and the industry kept moving so the customers we rely on the most still required new machines and servicing," he says.

"We have had enough componentry to keep our shop up and running, and we are set up well to handle other inconveniences because of the excellent service we have received from BSC."

Alstonville is one of the most populated regions for macadamia farming in the country, with most other plantations stretching down Australia's eastern coast. The Robmac Complete Harvester is optimised for all weather conditions, thanks to its low ejection drag and grass cutting slots.

David says the design will benefit the movement towards more thorough harvesting, allowing every nut on the ground to be swept up for processing.

This, he says, is more financially sustainable and minimises potential product waste over time. The wheels are specifically designed in-house to suit muddy conditions, while avoiding soil compaction around the tree base.

"The farming community is very tightly knit so if a machine is good, farmers will recognise this and recommend it to each other," he says.

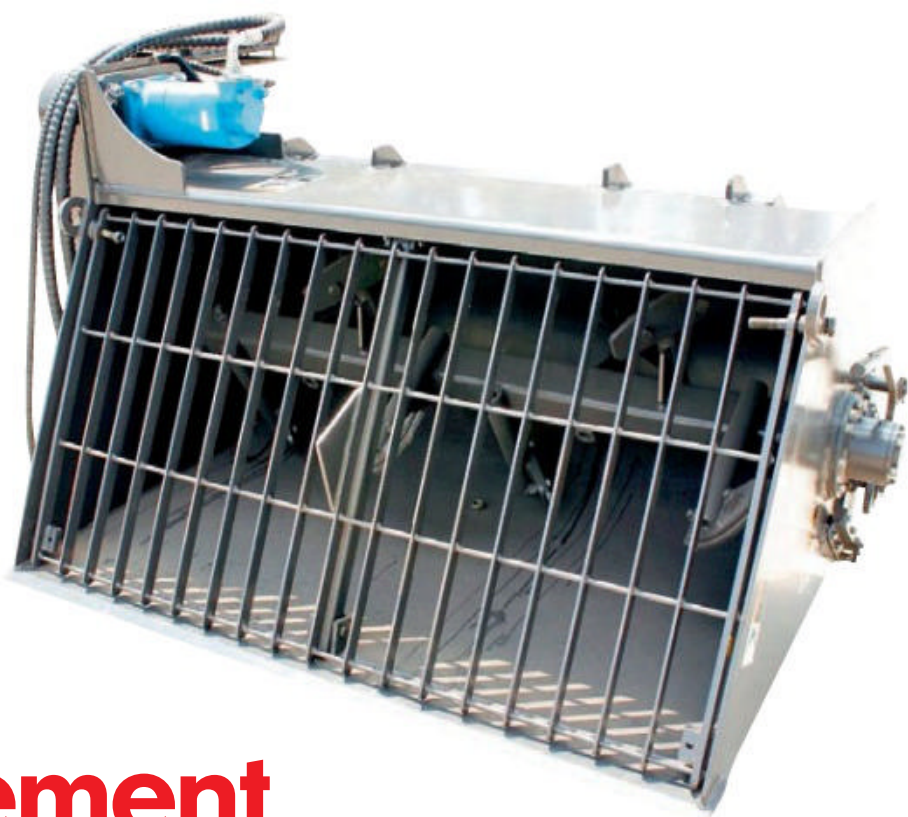
"That is why we have never had to advertise that much. Our orders mostly come through word of mouth. But it has not been an easy task. It has taken significant effort to reach a point where we can stand fully behind our product.

"Today, we are enormously proud of what we create, and we are planning to expand and upgrade our production capabilities even further." **fm**

Robmac Harvesters's David Eggins says there are plans to expand production

For more info, visit <https://motionaus.com>

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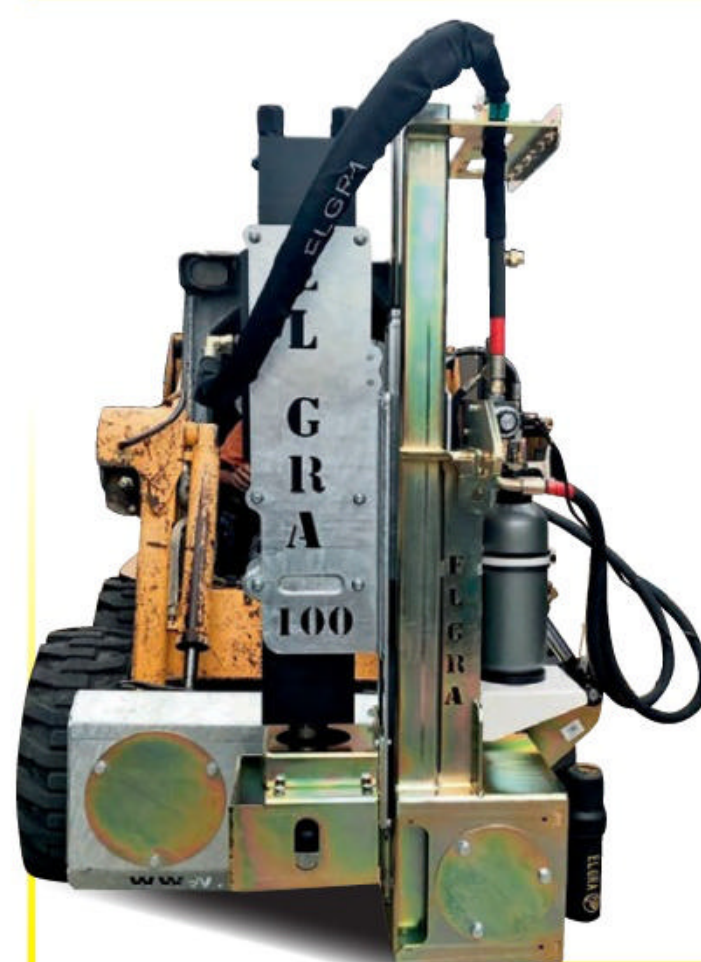


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Forgotten country towns

In the lead up to the next election there are no discussions around how to help the thousands of people in small towns across Australia

There are no incentives for people to move to small towns

In 1946, Australia had a population of 7.5 million. Since then another 7.5 million people have migrated into the country and, through natural growth, we have added another 11 million to reach a total population of 26 million.

Of these, 22 million mostly live in urban Australia and, increasingly, on the coastal fringe.

Of the 4 million in rural and regional Australia, i.e. those outside the major cities, a little over 1.5 million are living in Australia's 1,614 country towns that have a population of less than 5,000.

With each new wave of migrants and each generation of Australians born here, the lure of the big cities and big regional centres grows. Today, Sydney has a population of 5.36 million, up from 1.5 million in 1945, and Melbourne 5.09 million, up from 500,000. They are like massive black holes sucking in and feeding off all around them.

In the US, they would be the second and third largest cities, sitting behind New York at 8.55 million and ahead of Los Angeles 3.97 million.

Our biggest inland regional towns - Toowoomba (132,000), Ballarat (101,000), Bendigo (103,000) Albury-Wadonga (97,000), Shepperton, (52,000), Mildura (51,000) and Tamworth (42,000) - are a fraction of the size.

Australia, unlike the United States and Europe, has been far less successful at spreading its population across the landscape and despite what we have heard recently about the reverse flight away from the cities to the bush, our big cities continue to grow at the expense of the regions.

While COVID-19 has encouraged some to follow the sea changers and tree changers away from the big smoke with the allure of cheaper housing and a romantic lifestyle, at best they are but putting a toe in the water and staying near the coast or within striking distance of the big cities.

In the meantime, our capital cities are expected to keep expanding at a rate of knots with Melbourne predicted to hit 8.5m by 2050, Sydney 8.3m and even Perth 3.5m, up from its current 2.09m.

As for all those little country towns servicing the 55,000 broadacre farms across Australia, the predictions are that their 50 year downward path of decline of around one per cent annually of their population will continue each and every year.

In part this is driven by the continued aggregation of farms into bigger enterprises, which is tracking along at around 2.5 per cent a year, so that by 2050 we will have around half the number of farm businesses left as we do today.

Fewer farmers means bigger farm machinery, more automation and the reduced need for full time and casual workers.

Despite all the talk of super towns and regional



Trevor Whittington,
CEO WAFarmers

hubs, the future of our smaller country towns looks bleak. In the old post-war days, it took a family to run 3,000 acres of a mixed enterprise. Today, that same family can easily run 13,000 acres and increasing numbers of families are running 13,000 hectares or more.

But we are not hearing about this radical and rapid change to our rural and regional landscape from our political elite.

Instead, in this federal election, we are getting the usual rubbish policies that talk about turbo charging the regions with the Liberals claiming they can create 450,000 jobs in regional Australia over the next five years, while Labor is promising to spend \$15 billion to support projects that create well paid jobs in regional Australia.

Good luck with that if their focus is also to shut down the coal and gas mining sectors, but I digress.

None of the policies the major political parties are putting up are likely to make a difference in the future of those smaller regional farming towns.

Governments don't create jobs, they create the opportunity for the private sector to invest in job creation and I see no sophisticated plans that will incentivise people to move to smaller towns to start small businesses.

There are no special tax rates like we have seen in Dubai to attract businesses to set up shop, no targeted incentives like Israel has used to supercharge its tech sector, no farm immigration visas targeted to bring people from the Philippines or Eastern Europe to bring their farming or mechanical skills and move permanently to regional Australia.

The Liberals took seven years to get their ag visa off the ground but it never got implemented and offered nothing more than seasonal workers. Labor promises to kill the ag visa and double the Pacific worker numbers, but these people don't have the skills to reprogram sprayer computers or the qualifications to repair farm machinery.

There is little reason to expect any of the political parties's policies will help repopulate our smaller towns or even solve our farm skills problem.

Australians, and the 200,000 migrants coming here each year, don't want to move to small towns as there is a big town down the road and the big towns are competing with the regional centres, which are competing with the big cities. Each one offers a better lifestyle, fancier sporting facilities, further education and greater health support than the other.

In this election campaign I'm not hearing any discussion on what the future is for our small regional towns.

These are the forgotten communities - those that the politicians fly over and drive past as the voters are too few to worry about.

They are the ones the state governments pencil in to close the hospital, the ones that struggle to attract and afford a doctor or pharmacy and which the telcos have low on their list for more towers or 5G communications.

These are the towns that teachers, nurses and police rotate through as fast as possible to do their time, the ones that are closing down the golf course and struggle to fill the footy team.

They are the ones with the cheap houses going in the tens of thousands and the nice modern houses at far below replacement cost. This is forgotten Australia sitting in mostly safe conservative seats that have the infrastructure to support a growing Australian population.

Maybe there is no future for them, maybe they are a relic of the horse and cart days when towns needed to be closer together and farm sizes were far smaller.

Maybe, by 2050, they will have half the population they have today, with empty houses and closed hospitals but still with farmers screaming out for more skilled workers and local businesses to service their machinery.

I would have liked in this campaign to see a discussion on the future of the 1,088 towns of less than 1,000 people across Australia that are home to 518,000 people and the 526 towns of 1,000-5,000, which are home to 613,000 people.

Do any of them have any ideas on how to fill the empty houses, how to attract young qualified Australians to start their first business or foreign workers to make a small town home? **fm**

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The John Deere 8600i self-propelled forage harvester

When it comes to getting valuable winter and summer crops in - on time and at the right time - farmers can face a range of challenges. John Deere's new 8600i self-propelled forage harvester helps make the process as straightforward as possible

Words and images **Day Reymer**

Top of the crop

Add a shortage of skilled drivers to difficult weather conditions and there can be a lot of pressure on contractors to get through all of their clients in the short harvest windows available.

While there are multiple machines available to get the job done, one of the fastest and most efficient machines out there is the self propelled forage harvester.

Self-propelled forage harvesters not only get the job done fast with a lot of throughput but silage quality out of the chute is also up there with most, having a variable length of cut and inoculant applicators.

With most new self-propelled forage harvesters costing up around the million-dollar mark, contractors definitely need this investment to work for them to help keep clients happy with minimal downtime, while putting high-quality silage in the pit to make it count when it comes to feeding out.

With this in mind, contractor Reymer Ag opted for a new John Deere 8600i forage harvester when looking for a new machine, with chop quality and throughput key priorities.

Specs

With increasing regulations and costs affecting the industry, getting the most out of the crops is of vital importance. From cultivation and planting to harvesting and stacking, quality of the job is a must.

The 8600i is the highest horsepower forage harvester produced by John Deere, with the narrow drum configuration measuring a 660mm-wide harvest channel. In turn, this gives a high through-

put while ensuring a high level of chop quality. The cutting drum has 48 knives for maize being fed by two fully variable compressing feed rollers, feeding the drum a constant mat of maize.

Powering the mighty machine is a 13.5-litre Tier 2 John Deere diesel engine putting out an impressive 460kW (617hp).

This engine is well suited to the size of the harvester and can hold on well as the rpm starts dropping. While this harvester could easily handle a 10-row head, the team at Reymer Ag is running an eight-row 460-plus maize head to keep weight down on the front axle on local peat soil and to contour on the hills better than a larger machine.

Speaking of contouring, it's extremely good on this machine. Having three height sensors on the head, the harvester automatically tilts the head to keep an even stubble level, leaving a pristine paddock.

This system only works while under five kilometres per hour; go much quicker and it doesn't react fast enough. Luckily, manual override is just a push of the number 3 button, which puts it into an oil pressure setting.

Additional row sensors are on the centre point for row guidance. These are amazingly handy for following the rows, keeping the machine at max capacity and allowing the operator to focus more on the chute and filling the trailer.

Being hydraulically driven, the operator can set the header speed for optimal pickup and feeding of the crop. This is also gentle on clutches and all components on start-up, as it ramps up to rpm slowly instead of firing it into gear.

To keep the machine running, there's a 1,100-litre

diesel tank sitting in the low midsection of the body. Being able to refuel from ground level saves dragging a hose up steps and eliminates the possibility of spilling diesel down the side. A freshwater tank is also down low by the steps. This is helpful whether you're washing your hands after servicing or if some inoculant needs mixing.

The John Deere 8600i is spec'd with the full LED light package. There's not a lot that goes unseen from the cab in the dark with 360-degree lights strategically placed to give optimum view with minimal glare. What I did find strange for a 2021 model was that the taillights are still halogen bulbs under a big lens. Nevertheless, it still looks pretty nice at night when following it on the road.

After coming from the maxed out 7000 series harvester, one of the first noticeable differences (apart from the sleek styling) is how much more balanced this 8600i machine is. Moving the engine over the rear axle eliminates the need for many extra weights to be added to the rear.

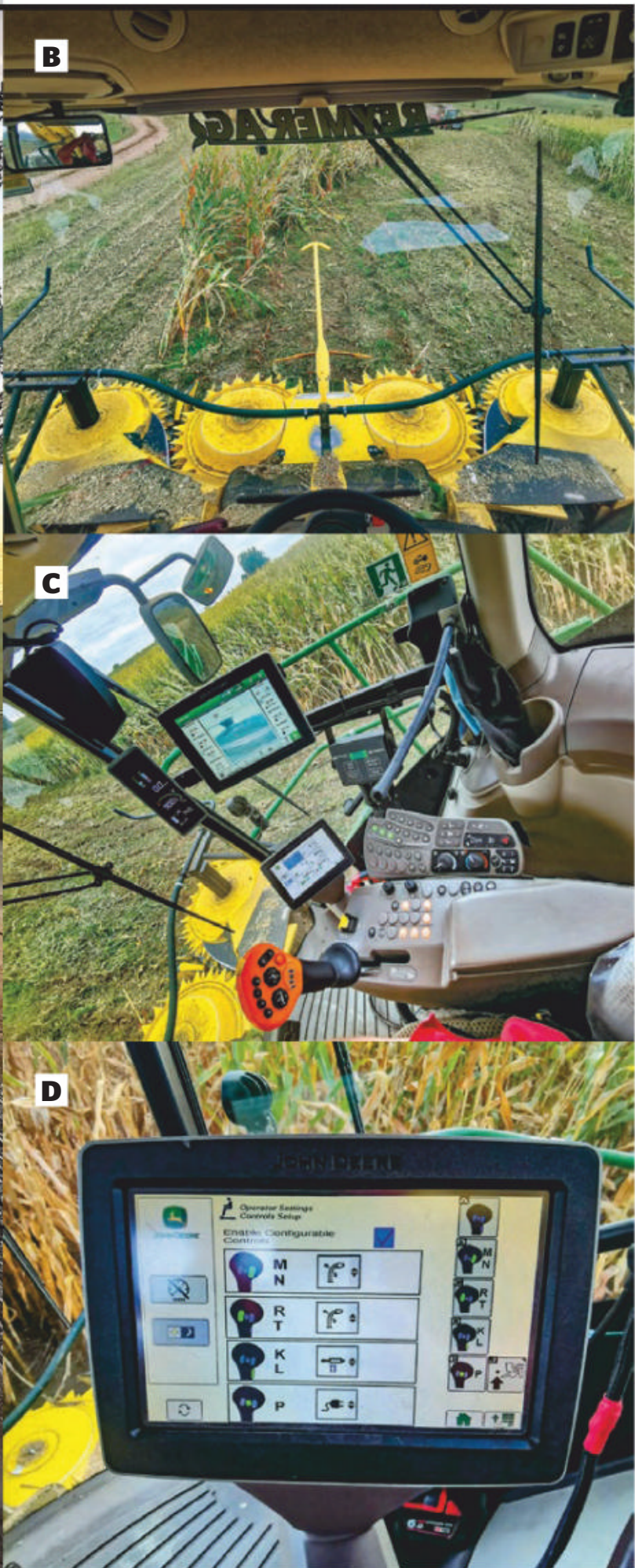
The ones that are there are stacked vertically in a tidy fashion, unseen to the eye. This is a big plus when harvesting peat ground when excess weight can soon cause a machine of this size to be mistaken for a submarine.

It also aids in road transport, keeping it smooth and stable with minimal bouncing (plus, there's the fact that no one enjoys adding and removing weights on the best of days).

Keeping things rolling

The 800/70R42 tyres not only look great but they





also help in performance. Being some of the highest rolling diameter tyres available on this machine, they allow a greater portion of the tyre in contact with the soil. This lighter footprint minimises ground compaction and gives a bit more ground clearance. Sitting well above most maize crops, it would be a rare occasion to get a crop that stands above this machine. Is that a challenge? Someone surely has to give it a good shot.

Smart thinker

Having the Harvest Lab 3000 is a real advantage when it comes to analysing the crop. A near infrared sensor unit placed on the first section of the chute gives the operator a real-time view of what's going through the machine. Ultimately leading to harvest reports and yield mapping, from this information, it's possible to research why certain areas of the paddocks are or are not performing as they should. This is also helpful as the farmer can see exactly how many tonnes they've received, allowing them to plan feed amounts for the coming months. The Harvest Lab is extremely easy to remove for cleaning or to mount the blanking plate in.

With a range of kernel processor (KP) options available, the John Deere XStream KP was selected for this machine (featuring temperature monitored bearings and aiding in a more rapid fermentation of crops).

An optional crane with an electric hoist was also a part of the package, making it easier to install and remove the KP for storage or maintenance. This KP has done a beautiful job ensuring all kernels are cracked. When you can pick up a handful of maize

and see no kernels it's a lovely sight.

Live telematics through the John Deere operations centre APP allows managers and operators to monitor the machine from the office. Being able to see the machine's location, yield, moisture, fuel usage data and an array of other information is extremely handy in job planning while saving a few phone calls throughout the day. Not to mention when stacking seeing how far through the block the harvester is.

Service and maintenance

This particular machine has been spec'd with Dura Line on all the wear parts (with an impressive three-year/3,000-hour wear guarantee), which significantly reduces the cost of ownership and reduces the maintenance needed before each season.

Speaking of wear parts, the chute has a modular design where the wear liner is a structural part of the chute. A worn-out liner found too late will not damage the chute structure and replacement will bring the chute to an 'as new' state.

Dropping the head is straightforward. It's no big deal to drop the header off for closer inspection into the cutterhead. One lever unlocks the head ready for removal after the stands have been dropped. A dog gear coming out of the cutter head lines up with the header, providing all the drive without any human intervention into coupling and uncoupling a drive shaft. If you want to delve deeper into the cutterhead, a simple locking mechanism releases the top, and along with a bolt at the bottom, the whole feed roller assembly swings open for knife and shear bar

- A** With few places for material to build up, a quick wash is easily achievable
- B** A clear unobstructed view over the head
- C** Layout is optimised for operator convenience and customisable for individual preferences
- D** Multiple reprogrammable buttons are a big advantage, and easily done

viewing or maintenance.

A simple but effective bubble level gauge sits on top of the housing to help ensure the housing is level. Without this, you run the risk of the unit swinging in or out rapidly.

Another option for knife viewing is with the header attached (only certain types - not maize heads). A similar locking system releases the top and pivots to a 35-degree angle, allowing a great view of the components. In my experience, if it's difficult to do things like this, they aren't going to get done as often as they should. With this set-up being this easy, you wouldn't hesitate in dropping the head or even opening the cutterhead unit for inspection or cleaning when required. And with automatic header recognition, programming the harvester's computer to the header is a thing of the past. Hook it up and it's all pre-loaded for you.

The daily task of checking the engine oil can be a task on its own with the dipstick sitting pretty high



in the engine bay. A ladder is provided to get up in there to check it. Luckily, there are light strips under all the opening panels, providing a clear view of all the obstacles in your way. These lights are brilliant at night for servicing or a general clean.

Checking the radiator screens and KP is a lot easier with built-in steps leading up the side, with their own specialised door. It's a nice touch, as it makes the door lighter as the bigger engine bay one is able to stay shut. Having the John Deere XStream KP fitted, a sight gauge is required to be checked daily as it sprays oil directly into the bearings. It's something I'm not used to seeing, as it does have some sort of airborne mist coming out of the unit beside the cab. You can tell a fair amount of thought and testing has been put into these machines as build-up of crop and dirt is minimal and where it does build up, it's easy to clean. Plus, John Deere supplied a laminated checklist of places build-up of foreign objects are likely to accumulate.

Operating and cab

As anyone who's sat behind the wheel of a John Deere will know, these machines have a distinct feel to them - and that hasn't gone astray in this harvester either. From the moment you sit down, you feel the company's history.

Deere says the cabs on these models are configurable with upgrades available for storage and the steering wheel but the model I was using wasn't fitted with them.

One of the first things you notice sitting down in the cab is how much visibility there is over the head and out the side towards the trailer. John Deere has kept the view uninterrupted by angling all the pillars and putting a slim dash on the A corner pillar. It provides all the necessary information on engine, ground and drum speed clearly at a fast glance.

As you'll see, the side doors are raised at the rear for optimum viewing of the chute, allowing every inch of the trailer to be filled well.

Coming across to the armrest, first impression is that it looks great, but with most buttons being the same colour and style, it's hard to distinguish between them without looking. With time in the seat, you soon get to know where the one you want

is without too much hassle.

I did notice that if you go to use the radio controls on the armrest, you smack your elbow on the back of the cab, which certainly gives you a wake-up. The cup holder to the right of the seat is handy to keep an open drink held well. However, I'd like to see some other kind of slot or storage box to chuck your phone or whatever else into.

With the joystick being the familiar style as previous models, with a few extra programmable buttons on the back, it still doesn't fit the hand as well as it should at first and can feel awkward to hold, but after a few hours, it seems to come into place.

Even though reversing is not the way you'd want to be headed, it's hard to avoid in some situations. I find pulling back on the stick into reverse is an unnatural angle of the wrist and you soon feel it. The good guys at AgrowQuip Cambridge hooked the CB radio up to the centre button on the back of the joystick and, wow, it saves a heck of a lot of hassle as your third arm doesn't need to reach for the microphone anymore. A simple press of the button, then opening your mouth and boom - the trailer drivers know what the 'go' is.

Filling the trailer is made easy thanks to the camera on the chute. It's definitely needed, as the rear of this machine is rather high. When put in reverse, a camera mounted at the rear shows up on the little screen. While it would be handy for hitching up to trailers, it would be handier if it had a wider angle showing the outside edges of the machine.

The mirrors on the right side are nice, with a wide-angle pointing down past the tyre to the ground. This is helpful when trying to get through tight gateways. It would, however, be a nice touch to have one on the left also for when it gets to 'suck in and hope' tight, especially when it comes to those pesky gate gudgeons and 11-foot gates.

Having a sequence button on the armrest saves time countless during the day. Pushing one button, the head unfolds, beacon lights turn off, and the chute goes up ready for back shooting. You chop the paddock then, at the end, the same button does it in reverse. John Deere has also integrated more shortcuts into the joystick with double taps of certain buttons. Changing the chute position from one side

E Automatic knife sharpener in action. A light (under the cab) provides illumination for after-dark inspections

F Large rear window provides a view of the whole chute

to the other and lots of other helpful features. Having the chute height on a switch on the back of the joystick makes it so much smoother to raise or lower the chute while in motion.

Onto a more important part of the cab: the fridge - arguably the best part of the whole machine (although generally, this depends on whether its owner or the operator you're talking to).

Located under the passenger seat, it's a decent large size, with either front or top opening to hold your breakfast, lunch and dinner for those long days and nights.

One final point that's a bit of a disappointment is the 4WD button on the floor. When operating on hill-sides, as you go to reverse, the rear wheels start to slip and send the harvester into a bounce. However, this is easily overcome by simply disengaging the 4WD as you reverse, then re-engage when you go forward.

The button's new location is difficult to find and requires you to take your hand off the joystick to press the button while your foot sits there and enjoys the ride. There are footpegs to extend and rest your legs, making the day a lot more comfortable.

My last niggle in the cab comes from the steering wheel. This might be getting fussy but on some Deere models, they are rock hard. I'd love to see a softer steering wheel as standard, as it doesn't take long to get a sore hand.

Summary

Getting quality forage comes from a quality machine. John Deere has clearly showcased its knowledge and experience in forage harvesters to put a great package together here.

Being such a vital piece of machinery, it needs to be reliable, consistent and have minimal running costs, and John Deere has somehow wrapped all that up under sleek styling. **fm**

This review was conducted in New Zealand.



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Horticulture Award changes came into effect in April

WORKERS

Pay out

New pay rates for fruit pickers have officially come into effect, but a war of words between unions and farmer advocates is continuing apace

The Australian Workers' Union (AWU) has vowed to pursue employers who fail to pay fruit and vegetable pickers under the Horticulture Award, after changes officially took place in late April.

The union has announced a new initiative to investigate farms it suspects have been underpaying their workers, "starting with employers who have publicly claimed changes to the Horticulture Award have destroyed their business model."

AWU national secretary Daniel Walton says the only way to fix underpayment and employee abuse is to tackle it head on.

"There are many good farmers out there who respect Australian pay and Australian conditions," he says.

"They shouldn't be placed at a competitive disadvantage against the shonks and abusers that have been allowed to grow endemic under the current federal government.

"If you're out there whinging your business model can't survive paying the Australian minimum wage, then it's fair to assume you might have been ripping off your workers," he says.

The AWU will also launch an online tool for migrant workers, available in English and Chinese at launch, which it says will enable workers to easily check if they are being underpaid.

But it is the AWU's existing Piece Rates Calculator that has already been singled out for criticism by the National Farmers Federation (NFF).

NFF CEO Tony Mahar says the calculator is more of an online form to harvest personal information to be used for membership drives and mailing lists.

"The farm workforce used to be a pillar of the AWU membership. Predictably workers have long since realised the cost of AWU membership compared to the value delivered, amounts to nothing short of a rip off," he says.

The NFF adds that the 'calculator' does not ask for clarity on the worker's classification, the amount of fruit or vegetables they picked, any allowances they are owed, or even the piece rate.

"The 'calculator' being pedalled by the AWU does nothing to help address the challenge and should be called out for what it is: a poorly masked membership drive," Mahar says.

He added that the NFF supports "trusted ways to help navigate the cumbersome system".

"The obvious way is via the Fair Work Ombudsman's [FWO] range of tools farmers and farm workers can apply to better understand their rights and obligations," he says.

"The NFF encourages all farm workers to use these tools and report any instances of underpayment to the FWO. Any and all farm businesses underpaying or exploiting workers must be called out and held to account."

The decision by the Fair Work Commission last November to change the award will guarantee casual farm workers, such as fruit pickers, a pay rate of at least \$25.41 per hour - comprising the minimum wage of \$20.33 per hour plus a 25 per cent casual loading.

Employers will still be able to pay their workers a piecework rate, but it must be set at a level "which enables a pieceworker competent at the piecework task to earn at least 15 per cent more per hour than the hourly rate for the pieceworker". **fm**



EXPORTS

Demand dented

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A reduction in exports to China will impact Australian businesses

Chinese demand for dairy and pork products has been dented by the latest COVID-19 lockdowns to affect the country

Continued COVID-19 lockdowns across major Chinese cities will have flow-on effects for Australian agribusiness, according to research from agribusiness bank Rabobank.

Lockdowns have been in place since March across several Chinese cities, including Shanghai, in response to recent outbreaks of the Omicron variant of COVID-19.

Speaking in a recently-recorded podcast, *What's the Impact of China's Lockdown Wave?*, RaboResearch general manager for Australia and NZ Stefan Vogel said these lockdowns would have four key impacts on Australian agribusiness.

They were reduced demand for dairy and pork products in China's domestic market, an anticipated delay in China planting its corn crop and disruptions to freight logistics.

Vogel said that COVID-19 restrictions had seen demand for dairy products in China slow, noting that record Australian and New Zealand dairy prices would make it difficult for local exports to be competitive.

"According to our calculations, dairy products in China produced from imported Oceania whole milk powder (WMP) are more expensive than those from locally produced dairy for the first time in eight years," he said.

"After a record-breaking 2021 in milk powder imports by China, the demand uncertainty from COVID restrictions is likely to dampen the 'dragon's' import appetite going forward."

In addition, China's COVID-19 restrictions had resulted in a big drop in food service sales of meat products, as well as supply chain disruptions, which had impacted hog production and prices, Vogel says.

"Chinese hog producers have liquidated herds to avoid further losses, imposing further downward pressure on Chinese pork prices which can also impact China's feed grain import needs," he said.

On top of this, some farmers were being locked down in these major cities, he added, meaning the planting of corn crops in two key provinces were facing delays - in a nation which is the world's second largest corn producer and its largest corn importer.

"We understand the lockdowns have created delays in planting this important feed crop in some parts of Jilin and Liaoning provinces, and these two provinces account combined for 20 per cent of China's corn acreage," Vogel says.

"The delay in planting increases the risk of frost damage later in the season, but at this point it is too early to say what the impact will be on yields. It will depend on the weather through the season."

He added that the average price paid for the transport of dry bulk materials across more than 20 international routes, as measured by the dry container index, had increased five-fold through 2021 because of COVID-19 lockdowns.

"The already-stressed global container logistics situation is becoming more complicated due to massive delays around the Shanghai port," he said.

"While the index has since declined and is down 16 per cent since early March and 25 per cent down from the September 2021 highs, it looks likely that the ongoing COVID lockdowns in China will add to continued container logistics issues and keep container freight well above historic levels for 2022 and also likely to remain elevated well into 2023." **fm**

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Lamb prices have declined, though are still higher than previous years

SHEEP

Lamb steadies

ANZ flags slowdown of post-drought sheep restocking surge

A flattening in lamb prices may signal the post-drought restocking process has finally calmed, according to ANZ’s latest agri commodity report.

A third of the way through 2022, the Australian sheep sector remains in a strong position, but continues to be volatile.

“The industry, and particularly sheep prices, continue to be impacted by a range of factors including volatile yarding numbers, disruptions to the processing sector and fluctuating export demand,” ANZ head of agribusiness research Michael Whitehead says.

“In addition, the regular seasonal impacts, as the industry heads toward a winter of lambing before spring lambs hit the market, also needs to be considered. The fact the industry benchmark Eastern States Trade Lamb Indicator [ESTLI] dropped just below 800 cents in March, in most years, would still be a positive sign.

“That figure is not only 25 per cent higher than the same point in 2019, but almost 40 per cent higher than the average for the same time over the period of 2015-2019.

“However, not only has the ESTLI dropped below the same point in time for the previous two years, but it is also now 20 per cent down on the record high recorded in February 2020, when the industry was arguably at the start of the sustained restocking period, in the wake of the end of drought.”

ANZ also said lamb prices had declined slightly between January and the end of March for six of the past eight years – meaning the current results are not unusual.

“Reasons for this could include an easing in consumer demand for lamb after the summer holidays, as well as processors and retailers having reasonable supplies in storage,” it said.

It could also be due to producers having sold off older lambs in that period, in anticipation of having leaner grass availability heading into autumn – with farmers having to balance uncertainty over the timing of the break against the need to buy feed in a market of tighter grain and hay supplies.

“Looking longer-term, one signal from this price drop may well be that while lamb prices are likely to remain strong, the volatility of the past two years may finally be flattening out, with prices potentially returning to a more even trend, albeit with the regular fluctuations the market always has,” the bank says.

“A look back over the previous two years shows three major factors which have impacted prices – the post-drought restocking period, the COVID-19 disruptions to the lamb processing sector and the volatility in sheep meat exports.” **fm**



DAIRY

Green fields

Agribank Rabobank says the 2022-23 season should be a good one for dairy farmers, but challenges are building

Record high milk pricing and favourable seasonal conditions are setting the stage for a profitable season, according to Rabobank.

In the Agribank’s just-released Australian Dairy 2022-23 Seasonal Outlook – titled *Be Confident, but Beware* – the bank says that global dairy market fundamentals are strong but adds that farmer margins are under pressure from increasing costs.

Meanwhile, it says, a market correction is on the horizon, as a “subtle rebalance in global markets occurs”, while “turbulence” also “looms large with continuing impacts from seismic global events”.

However, the report says “a soft landing in global markets and a strong currency will still support record milk pricing in 2022-23”, with Rabobank forecasting an indicative milk price of A\$8.40/kgMS for southern Australia.

This would be a record price and 15 per cent higher than benchmark milk prices for the 2021-22 season, report author and Rabobank senior dairy analyst Michael Harvey says.

“The global dairy commodity market is doing the heavy lifting in propelling farmgate milk prices to record levels,” he says.

“As a result, Australia’s southern [dairy] export region enjoyed record milk pricing in the 2021-22 season, with new records on the horizon for 2022-23.”

Commodity prices for Oceania-origin butter and cheese are trading at record levels and the milk powder complex is nearing record highs, he adds.

In terms of milk production, Australia’s national herd has fallen for the fifth consecutive year, with Rabobank expecting the 2021-22 season to finish down 3.5 per cent at 8.55 billion litres.

Harvey says there are “green shoots” on the horizon, with 2022-23 likely to show a small reversal to this trend.

“Heading into the new season, farmers have a favourable level of homegrown feed reserves and access to a plentiful supply of supplementary feed,” he says.

“Solid financial footing should drive more capital expenditure and reinvestment in their dairy farms.”

While this could provide some momentum in production growth, Harvey says, it should be noted that it will come off a low base.

Rabobank forecasts a 0.9 per cent increase in Australian milk production in 2022-23, returning production to 8.64 billion litres, and representing “the first small steps towards stabilisation”.

Harvey adds that strong local guaranteed pricing will be welcomed by many as processors compete for dwindling Australian supply.

“Few dairy farm businesses operating in trade-exposed dairy sectors in other markets have this security and longevity in guaranteed milk prices,” Harvey says.

“There are record minimum milk price offers

^
Farmers should have a profitable 2022-23 dairy season



◀ Michael Harvey

already in the market across southern Australia. This will provide a strong cash flow position for farm businesses and, given the level of price security, could provide a good risk management platform for inputs to ensure an adequate locked-in margin.”

Harvey says that global dairy markets are in uncharted territory due to a shutdown in milk supply growth in exporting nations.

“Global dairy markets are witnessing a rare event, with the ‘Big 7’ dairy exporters [the EU, US, New Zealand, Australia, Brazil, Argentina and Uruguay] all recording lower milk production this year than last,” he says.

“This supply crunch has primarily been driven by a combination of rising costs, supply chain disruptions and weather-related impacts.”

This supply crunch is likely to hit its peak in the second quarter of 2022, Rabobank predicts, just as Australia’s new season gets underway.

“From here, we are forecasting a price correction in global markets on the back of a return to year-on-year growth in milk supply in export regions from the second half of 2022, a sizeable drop in Chinese bulk import volumes over the course of year and broader demand rationing from consumers in emerging markets,” Harvey says.

This commodity prices risk – and its impact on returns – will need to be navigated by dairy companies, he adds.

Dairy producers should also exercise caution when it comes to the major global and geopolitical events that are challenging margins, in particular climbing input costs, the report says.

“Considerable cost inflation is already being felt on farm. Despite the coming lift in milk prices in the 2022-23 season, rising input costs mean there is potential for squeezed farm margins,” Harvey says. **fm**



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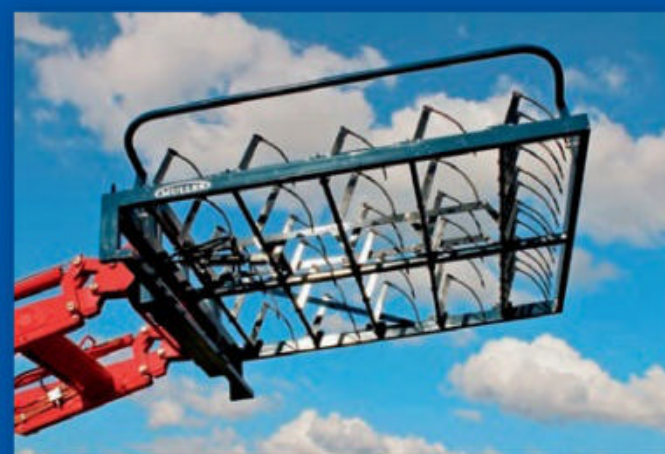


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Lupins are one crop that is growing in popularity

CROPS

Pulse rate

Alternative crop production
outstripping major crops

Despite predictions for Australia’s 2022-23 grain crop acreage to come down from record highs, the contrast in growth rates between different varieties will be stark, according to ANZ’s latest agri commodity report.

The stand-out component this season looks to be the growth in crops such as lupins and field peas.

After two years of record crops in Australia, there are several factors which should see overall acreage and production levels fall back toward average this season.

“For the 2022-23 winter crop, overall Australian cropping acreage is forecast to be down around by 600,000 hectares, or two per cent,” ANZ head of agribusiness Mark Bennett says.

“The fall is mostly due to a forecast reduction in wheat acreage, which is tipped to decline by around 700,000 hectares, to 12.3 million hectares.

“In contrast, some crops are forecast to see a reasonable climb in acreage in the 2022-23 season. Of the major crops, canola is forecast to rise by 100,000 hectares or three per cent.”

The largest percentage rises are forecast to be in field peas and lupins, which could increase by 30 per cent to almost 900 thousand hectares. While this is a reasonable rise on the previous year, it is still only around half of the acreage of those crops that were grown in the mid to late 1990s.

The trend for the major pulse crops – field peas, lupins, and chickpeas – will be an interesting one for industry stakeholders to watch in coming years.

Traditionally, the major export market for pulses has been India, although this can be volatile, depending on the state of India’s annual domestic crop and any tariffs which are added or cut as a result.

“The Australian pulse sector currently grows around half the acreage it did through the 1990s, with much of this land presumably having switched across to the larger crops of wheat, barley and canola, due to factors including more predictable pricing and sale mechanisms, as well as the ongoing consolidation of smaller farms into larger holdings.

“Looking ahead, some factors would point to the potential for growth in the pulse sector in Australia. The growing domestic and global consumer demand for plant-based proteins is likely to see the demand for these crops grow strongly.

“In addition, new investors in the market, as well as existing producers seeking to diversify their crops, may look away from just planting the major grains and oilseeds.” **frm**



BERRIES

^
Flooding and supply chain issues have driven the growth in berry prices

Berry bounce

Strong price growth expected for berries

While the price of berries on supermarket shelves is currently high, the long-term outlook for the industry could see supplies grow strongly, according to ANZ’s latest agri commodity report.

The Australian berry industry has gone through a period of significant growth in recent years, with production growing strongly to over a billion dollars in farmgate value in 2019-20.

“While exports have shown solid growth, domestic consumption remains the primary market with over 95 per cent of market share,” ANZ director of food, beverage and agribusiness insights Madeleine Swan says.

“Growth in production has seen berries become more readily available on supermarket shelves, however it has also had the longer-term impact of pushing prices lower as supply catches up with demand,” Swan says.

With new production capacity of around 12 per cent of total current production expected to bear fruit in coming years, the development of new market access opportunities remains crucial to the berry industry’s value proposition.

Growth of an average of nine per cent per year over the past 10 years has seen Australian berry production almost double in that time – and making it one of the highest value horticulture sectors in the country.

Production is spread up and down the eastern seaboard with raspberries focused down south

and strawberries and blueberries up north, making it a large and diverse market. There are, however, a number of challenges and trends that are common to all berry species.

Supermarket shelves are notably full of an increased supply of Australian berries in recent years, with around 75 per cent of Australian consumers buying fresh berries – and most buying multiple.

“On average, the Australian consumer buys almost 4kg of berries each year,” Swan says.

“As a result of the increased domestic demand, prices have begun to moderate slightly with both strawberry and blueberry prices showing less seasonal volatility.

“Having said that, recent flood and international supply chain delays have contributed to an increase in food prices across the board – including berries – with the recent floods in Queensland and New South Wales impacting blueberry production and forcing prices higher.

“Labour shortage issues throughout Covid lock-downs has also put upward pressure on the cost of production as growers struggle to attract and retain skilled labour.

“However, the clear macro-trend in the Australian berry industry is one of increasing supply and increasing investment in production capacity putting downward pressure on prices.” **frm**

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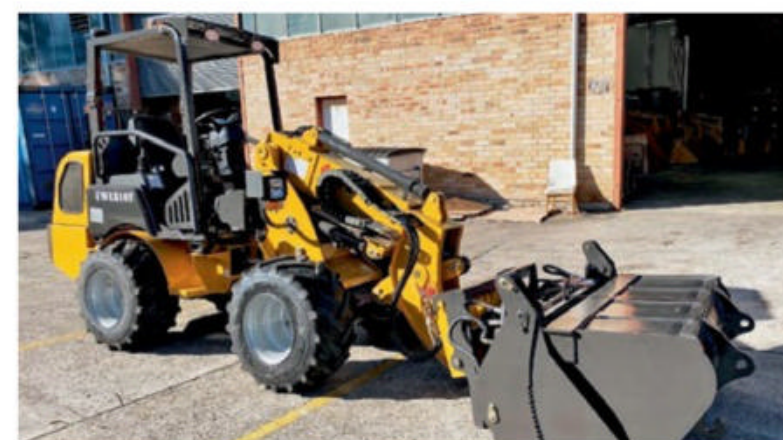
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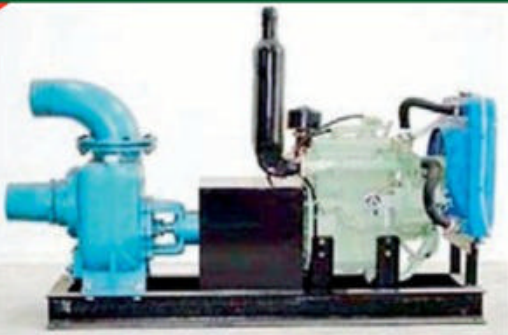
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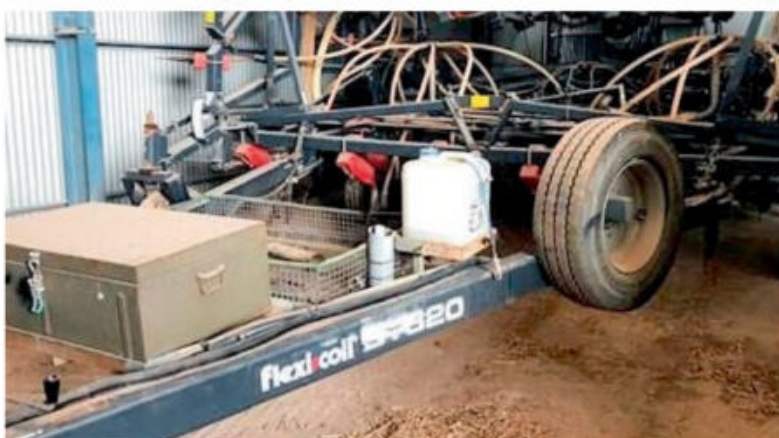
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CLAAS ARION 630 CIS Hexashift in excellent condition with low hours. HW485.. TA1127974. **\$88,000**



BOGBALLE 3000LT SPREADER cover, scales, 24-48 disc, sell as traded. HC2145. TA1127335. **\$7,700**



KUHN FC 3560 TLD mower conditioner, steel flail, 8 disc. HC2009. TA1104053. **\$36,300**



HARDI COMMANDER 5000 2015, 30m eagle boom. Hydraulic drive pump, axle suspension, chem induction. HC 5500 controller. HW508. TA1124461. **\$49,000**



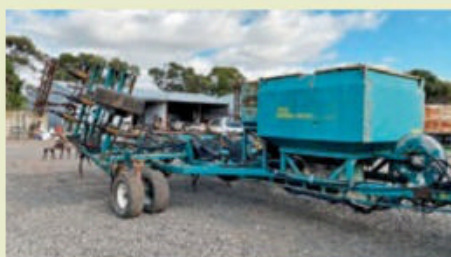
JOHN DEERE PLANTER 1770 Precision planter, isobus, section control, front coulter discs. 3.5m transport. HC2006. TA1050087. **\$58,000**



TAEGE AS600 Tyne drill 6mtr working width. B27. TA1121397. **\$99,000**



BOBCAT TL470 Telehandler with bucket & spare hooks. HC2139. TA1121380. **\$60,000**



RYAN 90 SERIES airseeder, 8mtr working width, 81/2 inch spacing, 36 openers, 2000ltr split box, small seed box, working condition, meters recently fixed. HC2073. TA1128319. **\$9,900**



DEUTZ TTV 620 vario, 4 remotes, cab suspension, front suspension, 4 speed PTO, air system, 50km speed, large tyres, sell as traded. HC1756. TA1127337. **\$44,000**



KUHN FC3525DF-FF 2020, front linkage mower conditioner hammer flail conditioning, 8 disc 3.5 mtr working width. Little use, upgrade to roller system. HC2184. TA1124506. **\$33,000**



MCHALE FUSION VARIO 3 combi wrapper, only 8500 bales, 2 seasons old. HC2160. TA1101894. **\$170,500**

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CASE IH 4430 PATRIOT
2012, with Aim Command, 6000 litre tank, 36.5 metre 7 section boom, auto steer with a Nav controller & 372 receiver, 13.6R42 tyres, boom prime & flush, hyd. banjo fill pump, has been workshop checked & serviced. S276. TA1125054.
\$242,000



CASE IH LB433R
2009, first used in 2011, 33,300 bales, 4x3, rotor cutter, single axle, bale skis, one owner, good condition. S277. TA1125055.
\$66,000

HAY

Kuhn FC4060TCR Mower Conditioner, 2017 build, 4m (13') cut, Square Flex Rubber Rollers, excellent condition \$49,500

Kuhn FC4060TCS mower conditioner, 2017 build, 4m cut, steel on steel rollers \$40,700

Vicon RV2160 round baler, 2008 build, up to 5' bales net wrap, approx. 23,000 bales \$24,200.00

SPRAYERS & SPREADERS

Croplands Stallion, 4000 litre, 28m boom, Mikrotrak controller, 3 section, 540 PTO pump, coming in \$17,600

Kuhn 30.1 Axis spreader, 2012 build, twn disc, hopper cover, 540 PTO, parking stand, available July OBHC \$13,200

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Morris 7240 Air Cart, 8000L, 2 bin, Tow between, ground drive, monitor, auger OBC \$44,000

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NEW HOLLAND H8080
Windrower with 15.5ft disc mower conditioner, Mow Max front, also 25ft draper end knives and trailer. S31. TA759375.
POA



KRONE COMPRIMA CV 150 XC
150 XC combination round baler wrapper, one owner, low bale count. In excellent condition. S45. TA1103402.
POA

TRACTORS

MASSEY FERGUSON 7618 180 HP A/C CAB F/E LOADER LOW HOURS	OBC
MASSEY FERGUSON 5455 100 HP A/C CAB F/E LOADER	POA
CASE 245 MAGNUM AFS 248 H.P. DUALS ALSO LINKAGE AND PTO	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 5465 110 H.P. FWA A/C CAB one owner tractor	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
MASSEY FERGUSON 3070 95 HP A/C Cab Front end loader	Going through workshop

WINDROWERS

NEW HOLLAND SP H8080 LOW HOURS 15FT ROTARY MOWER CONDITIONER FRONT AND 25FT DRAPER FRONT ON A TRAILER	POA
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MOWER CONDITIONER

MASSEY FERGUSON 1345 12 FT STEEL ROLLERS CENTRE SWING	POA
TAARUP 4232 3.2 mtr roller conditioner	POA
KUHN 350G 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

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
MCHALE V640 5X4 ROTOR FEED one owner baler going through workshop	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

SILAGE WRAPPER

MCHALE 991 BE side load with electronic auto control and side tip off function	POA
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HAY RAKES

MASSEY FERGUSON RK 3880 10MT 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	POA
MASSEY FERGUSON 2170 3x4 rotor cutter tandem axle	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

SPREADERS

AMAZONE 1500 LINKAGE MOUNT twin spinner	POA
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The silos come in many different sizes starting at 16m3 perfect for seed silos or the hobby farmer wanting to feed a small number of livestock, and up to 137m3 for serious grain storage. TA1011908. **POA**



CASE IH 7240 7240 2017, wheat combine, 1220 rotor hours and 1550 engine. Front duals. Full preseason before harvest 2021. Pro 700 with RTX guidance. Tidy cab excellent condition. Located in Griffith. TA1118295. **\$440,000**



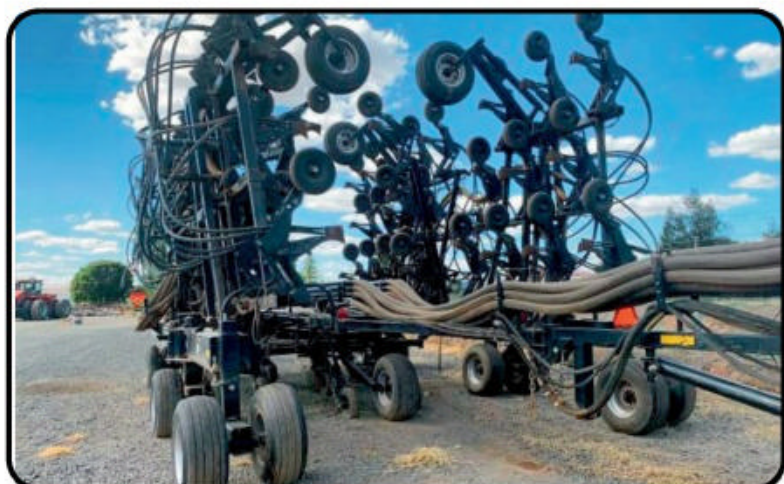
CASE IH AFX8010 2005, used combine, 4015 rotor hours, 5384 engine hours. Pro600 screen, Uhf and radio, 620/70 R42 front duals 50%, 600/65R28 rear singles. Preseasons done every year. Complete with 2009 2152 35 foot front and trailer. TA1130073. **\$126,500**



GRAINLINE 8 INCH Grainline 8 x 30 Grainline 8 x 30 auger, new Honda motor, good condition. TA1131192. **\$11,550**



The silos come in many different sizes starting at 16m3 perfect for seed silos or the hobby farmer wanting to feed a small number of livestock, and up to 137m3 for serious grain storage. TA1011908. **POA**



FLEXI COIL PD5700/3850 PD5700/3850 2012, Parallelogram Precision Hoe Drill 60' (18.3m) Width in 5 sections 12" spacings on 3 ranks, 5.6mt transport width 60 row units - Double shoot opener, Smooth profile packing wheel, individual depth control and fully adjustable breakout (275-55lb) from the cab seat Seeder is matched up with a Flexicoil 3850 tow behind Air Cart 3 bin 380bu Capacity (13,400lt) Split in litres 4,150/3,300/5950 Flexcontrol IV 254mm (10") Load/unload auger. TA1029421. **\$181,500**



DIECI AGRI PLUS 40.7 2017, Just traded, 2017 Dieci Agriplus 40.7 PS evo telehandler. Complete with GP bucket and pallet forks. 1000 engine hours, 4 speed powershift, FPT diesel engine. A/c cabin. Extra lighting UHF. Located in Griffith. TA1058832. **\$110,000**



MACDON R85 2016, 2016yr, R85 16ft mower conditioner, hydraulic drive, steel intermeshing conditioner rollers, forming shields, skids, tidy order shedded. TA1078448. **\$57,200**



JCB LOADALL 531-70 Agri super 2016, telehandler, 2,974 hrs, 130 HP engine, 6 speed transmission -40 KPH, 400/80r24 tyres, 2 cube bucket and pallet forks,A/C,, AM/FM radio, hydraulic pin look, smoothride. TA1100432. **\$102,300**



MACDON R116 2017, mower conditioner PTO pull type rubber rollers, tidy new blades. TA1108648. **\$60,000**



BOGBALLE EX TREND 03 EX trend 3PL spreader, approx. 2400Lt, hopper cover, calibrator Icon controller, E8 Vanes, exceptional condition, Temora. TA1131191. **\$15,400**

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CASE IH MAGNUM 215 2008, 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, E26JZ. TA1123532. **\$82,500**



CASE IH PUMA 165 Classic 2017, Tractor, 4090 Hours, hp 165 + Boost, 19x6 Full Powershift Transmission, Front Tyre Size: 480/70-30 Front Tyre %: 60, Rear Tyre Size: 620/70-42 Rear Tyre %: 60, Zbh51021. TA1130785. **\$110,000**



CASE IH PUMA 165 2010, 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 PUMA 165 2800 hours 165hp boost upto 200hp comes with Pro700 screen and Nav 372. Located La Trobe TAS contact Simon 0419348023. ZGBH52339. TA1127210. **\$148,500**



CASE IH CVX120 2004, FWA/4WD, Cab-Tractor/loader, Hours: 5556, HP 120, VIN/Serial #: DBD0082640, Front Tyre Size: 16.9-26 90 % Rear Tyre Size: 18.4-38 40 % CVT Vario Transmission 40k, Front axle. DBD0082640. TA1099097. **\$71,500**



CASE IH PUMA 195 2018, FWA/4WD, Cab-Tractor/implements, Hours: 4046, hp 195, VIN/Serial #: ZGBH50693, Front Tyre Size: 600/65R26 Front Tyre %: 40, Rear Tyre Size: 650/65R52 Rear Tyre %: 50. ZGBH50693. TA1120963. **\$145,200**



NEW HOLLAND T5.105 2014, Hours: 3100, HP 105, front end loader bucket and forks. ZDJJ20537. TA1125085. **\$83,050**



URSUS 3512 1970, 2WD, Tractor 1100 hours only. Located LaTrobe Contact Simon 0419348023. LGR14. TA1127209. **\$9,900**



AITCHISON AIR PRO 4.8 Air Seeder, 4.8metre air seeder, available now. Located Maffra contact Brent Barker 0456332882. Ra023480. TA1130281. **\$78,000**



AITCHISON 3016C 2008, Culti Seeders, Tow Behind, VIN/Serial #: A10952. A10952. TA1130716. **\$13,750**



BOGBALLE EXW 1000 3pl Bogballe weight cell spreader. Located Trafalgar call Andrew Snape 0408368326. 1234. TA1115160. **\$11,000**



KIOTI MECHRON 2200 2013, VIN/Serial #: NZ2200013, Front Tyre Size: 20/10/12 Front Tyre %: 50. Rear Tyre Size: 25/10/12 Rear Tyre %: 40. NZ2200013. TA1130757. **\$8,800**



CLAAS VARIANT 385 2012, RC, Round Baler 18000 bales. Located Trafalgar, Call Andrew Noonan 0412 610903. 75203404. TA1115030. **\$27,500**



KUHN EL 201-400 2008, Rotary Hoe, Brand new packer roller. Located in Tasmania Longford. Call Simon Maloney 0419 348 023. 200189. TA1039344. **\$13,200**



KUHN HR4002 D Power Harrows, 4m width with packer roller. Located Longford Call Trevor on Moblie: 0457 648 041. 9624443. TA1127229. **\$9,900**



JAYLOR 4575 2008, Bale Wagon/Feedout, Cab-Tractor/implements, VIN/Serial #: T145507558B. T145507558B. TA1091061. **\$27,500**



KRONE COMPRIMA V150 XC 2018, Round Baler, Bales: 4500, net wrap, like new. Located Trafalgar Call Ron Hampton 0412 544077. WMKRP701S20988463. TA1115854. **\$59,500**



VICON RV2160 2008, Round Baler/Wrapper bale Pack Bales: 55000. Located Trafalgar Contact Andrew Noonan 0412 610903. VGRW000382. TA1115035. **\$38,900**



NEW HOLLAND 650 Round Baler, netwrap. Located Tasmania. Call Simon Maloney 0419 348023. 910943. TA1077051. **\$12,000**



KUHN VBP 2160 2010, Round Baler/wrapper, Bale pack 9500 bales. Located Trafalgar call Andrew Noonan 0412 610903. VGRW000525. TA1115034. **\$73,700**

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Separator Hours- 2100
Eng 12.7l / 516 HP with 4 Speed Trans
45' Case 2152 Flex Draper
Knife Driver Good
Drapes ok, with trailer
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unit if required POA. 102726/102727.
TA1107140.
\$334,500



HARDI COMMANDER 5030
2002, 2002 5030 Hardi Commander V
FTZ Force Boom
HC5500 Spray II Controller
Hydraulic Wing Tilt
4 Section EVC Fluid System
60 Litre Chemical Hopper. 102758.
TA1117895.
\$27,500



AMAZONE ZAM3000
Amatron 3
4200L
Retro fit HYD drive
OM 24-48 dis urea 36m
Manual hopper cover
transport wheels. 102732. TA1128059.
\$22,000



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2017, 6000L Tanks
30m TR4 Aluminium Boom with a
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13 Section Fluid System with
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Hydraulic Drive Banjo Fresh Water Fill
Direct Chemical Suction
520/85R42 Tyres
Due in June 2022. 102781. TA1125715.
\$88,000



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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
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TA1119602.
\$71,500



HARDI 7036 COMMANDER
2009, Force FTZ Boom
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6 section EFC fluid system
Filtered fresh water fill
HC5500 controller
60 litre chemical hopper. 102779.
TA1129553.
\$55,000



HARDI 5030 COMMANDER
Eagle SPC Boom
364 Pump
4 Section EFC Fluid System
Venturi Fill
ISO/JD Controller
35 Litre Chemical Hopper
18.4-38 Tyres
Coming July 2022. 102780. TA1125710.
\$38,500



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Hydraulic lift wheels, hydraulic angle adjustment
1800mm to 3600mm. S363. TA1025493.

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Front feed, Single or double axle, optional rear spinners
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\$28,000 Inc GST



KUBOTA L3250
32 hp, 2wd, new paint, good condition, workshop
checked. S190. TA1113287.
\$8,000 INC GST



GRILLO BEEFLY
hydraulic lift catcher, zero turn, diesel engine. S185.
TA1055641.
\$7,000 Inc GST



ISEKI SXG22
500L catcher, gear drive deck, high lift hydraulic
catcher, 2wd, new paint. S193. TA1113292.
\$12,000 INC GST



JARRETT RB7-100
7ft slasher, dual wheels, centre mount or offset
option, galvanized body, very good condition. S189.
TA1113286.
\$7,700 INC GST



NEW TAKE OFFS
Complete set of wheels & tyres to suit Massey
Ferguson 540/65R38 & 440/65R28. S167. TA989409.
\$9,000 Inc GST



NEW TAKE OFFS
Michelin 420/70R24 tyre. S170. TA989414.
\$700 Inc GST



NEW TAKE OFFS
Michelin 13.6R24 tyre. S168. TA989411.
\$700 Inc GST



NEW TAKE OFFS
Michelin 420/85R34 tyre. S169. TA989413.
\$1,200 Inc GST

FFM-HH-5011205-A



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More than 40,100 excavators, loaders,
dozers, backhoes, graders, trucks and
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other parts and accessories currently
listed for sale

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for just \$360 per month

www.TradeEarthmovers.com.au



* Based on stock items for sale as at October 2021

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	\$15,950
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 Rebuilt	\$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
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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
QSX15 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

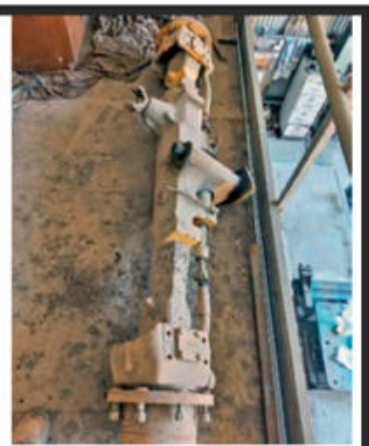
NEW, REBUILT AND USED MOTORS. HUNDREDS OF ENGINES WRECKED FOR SPARES

SPECIALISING IN AMERICAN AND EUROPEAN DIESELS

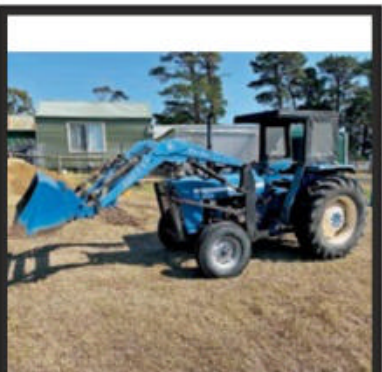
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PRICES INCLUDE GST



JOHN DEERE 315SG front 4x4 hub to hub differential backhoe, 112029. NSW. DIY1128562. 0418 425 158. **\$8,000**



FORD 4100 TRACTOR 1986, good working condition. Burder FEL. Bucket and hay forks - quick release. Limited road registration, s26sgm. SA. DIY1129199. 0413 831 703. **\$14,500**



HOWARD PORTER SEMI TIPPER 1987, currently unregistered, 3 months rego will be provided for the right buyer. New windshield, tyres, extremely solid truck/tipper, ready to be used as a strong workhouse, 877632. SA. DIY1130840. 0448 199 887. **\$70,000**

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VISIT THE WEBSITE OR CALL 1300 362 272



TRADE FARM MACHINERY
com.au



TORO REELMASTER 7000-D 2012, 3207 hours, 49 horsepower AWD fairway mower. Machine has been serviced every 6 months with history available, 03708-312000179. NSW. DIY1129095. 0427 160 015. **\$27,500**



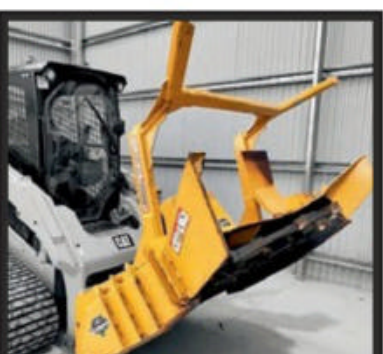
CROSSFIRE 400GT 23 HP engine with electronic fuel injection and liquid cooling capacity is 352cc, etc, .. NSW. DIY1130342. 02 8783 8411. **\$10,999**



DONGFENG DF404 2011, Very good condition with only 314 hours. ZN490 Diesel 40HP 4WD 4 in 1 bucket quick disconnect. Canopy ROPS power steer rear diff lock, C10602737A. VIC. DIY1129495. 0419 322 894. **\$15,900 Inc GST**



NEW HOLLAND T5.95 2017, Purchased new November 2017, made in Italy, 1,500hrs, excellent condition, service records available, 000386059. QLD. DIY1130505. 0403 460 179. **\$57,200 inc gst**



CATERPILLAR DIAMOND DISC MULCHER 2019, 60", the ultimate land clearing tool, fast efficient effective, CI-FBS060-C. QLD. DIY1130579. 0468 948 419. **\$36,000 ONO**



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AUSTRALIA'S #1
FARM MACHINERY MARKETPLACE*



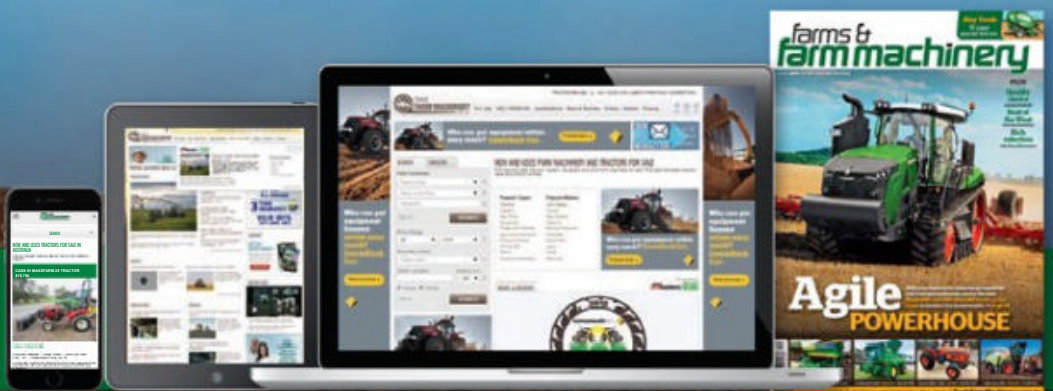
BUY

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



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AUSTRALIA'S #1

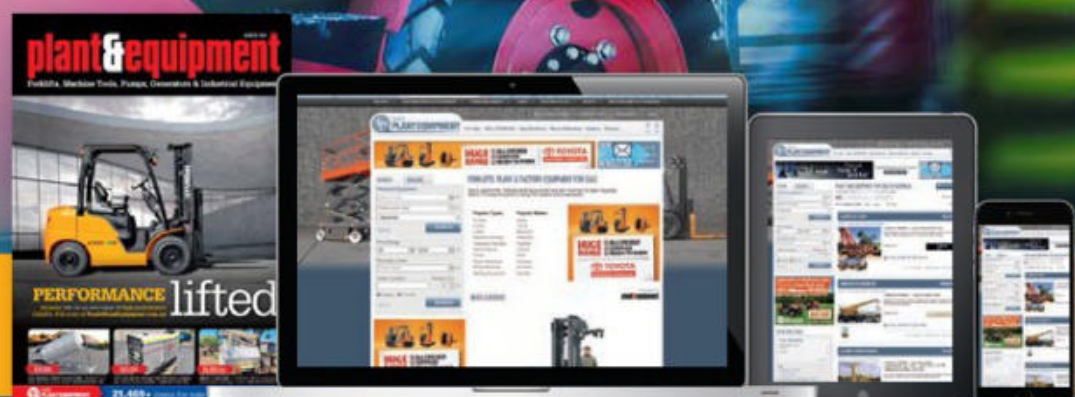
INDUSTRIAL EQUIPMENT MARKETPLACE*

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

Hot DEALS

Scan the QR Code with your phone camera to find out more about these Hot Deals!



Just \$27,500!

Scan to view:



or call
08 6336 7780

2012 Kuhn VB2190

PTO drive speed 540, bale width 1200 mm, max bale diameter 1800 mm, rear tyre cond 60%. External colour: orange.



Just \$275,000!

Scan to view:



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08 6336 7780

2015 Rogator R 1300B

SP Sprayer - 120' boom @ 20" spacings. Raven Viper Pro 4. Triple X nozzle bodies. 60L scud tank, 800L fresh water tank, 6000L solution tank.



Just \$48,400!

Scan to view:



or call
08 6336 7780

2009 John Deere 635D

Draper top cross auger trailer. Platform size: 35 feet. Features: Poly tine pickup reel, top cross auger, trailer.



Just \$96,800!

Scan to view:



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08 6336 7780

2017 John Deere L340

Features: auto greaser, good tyres, led lights, tandem axle.



Just \$42,350!

Scan to view:



or call
08 6336 7780

2016 Kuhn FC3560TCR

Location - Boyup Brook, WA.



Just \$72,600!

Scan to view:



or call
08 6336 7780

2016 John Deere 990

Mega wide pickup - 4 feet bale width - 540 PTO - 23000 bale count. Location - Albany, WA.



Just \$27,500!

Scan to view:



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08 6336 7780

2005 John Deere 930D

Draper platform - top Auger - transport kit. Trailer not included. Location - Cunderdin, WA.



Just \$33,000!

Scan to view:



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08 6336 7780

2009 John Deere 630R

30' rigid platform - trailer included. Location - Cunderdin, WA.

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 \$220,000!

Scan to view:



or call
08 6336 7780

2017 Bourgault 3320

60' @ 10" spacings - 5.4" press wheels - hydraulic coulters - Raycol heads with John Deere primary hose blockage monitor kit. Location - Carnamah, WA.



Just \$3,300!

Scan to view:



or call
08 6336 7780

Toro 328-D

Well used. Selling in "As is" condition. New battery needed. Width: 72 in. Engine Type: Diesel. Drive Type: 2WD.



Just \$19,800!

Scan to view:



or call
08 6336 7780

2017 John Deere 1585

1083 engine hours. 72" cutting deck. Location - South Guildford, WA. Engine type: diesel. Drive type: AWD.



Just \$82,500!

Scan to view:



or call
08 6336 7780

2012 Merlo P34.7 Plus

100Hp Deutz engine, pallet forks & 1.0 cubic meter general purpose bucket, 40km/h trans 2 speed hydrostatic trans, 3.4t on lift cap 7meter boom, 405/70-24 Mitas tyres 60%.



Just \$649,000!

Scan to view:



or call
08 6336 7780

2018 John Deere S790

1243 engine hours. For sale OBC. Location: Esperance, WA. Combine type: small grain. Axle: 2WD. Duals/singles: Tracks. Chopper/spreader: chopper.



Just \$22,000!

Scan to view:



or call
08 6336 7780

2004 Morris Contour

Width: 40. Spacing: 12". Shoot: double shoot.



Just \$66,000!

Scan to view:



or call
08 6336 7780

2009 John Deere 1910

Double shoot - 6 run - 12" row spacing - low rate (black narrow) meter roller - monitor all run seed counting & blockage - SeedStar CCS monitor.



Just \$418,000!

Scan to view:



or call
08 6336 7780

2018 John Deere 9420RX

Tractor - 420 HP - 24" tracks - PTO - 3 point linkage - 5 remotes - 4300 hrs. Available now for sale OBC For more information. Location - Gnowangerup, WA.

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 \$209,000!

Scan to view:



or call
08 6336 7780

2012 John Deere 4940

SP sprayer - approx. 3900 engine hours - 4500L solution tank - 120' boom - 480/80R50 tyres - GS2630 screen with AutoTrac, section control & receiver. Available August 2022.



Just \$19,800!

Scan to view:



or call
08 6336 7780

2017 John Deere 1585

Mower with 1083 engine hours - 72" cutting deck - diesel engine. Available from September. Location - South Guildford, WA.



Just \$93,500!

Scan to view:



or call
08 6336 7780

2005 John Deere 9860 STS

4455 rotor hours, duals, straw chopper, 936D draper platform on transport kit with top cross auger, history of repairs carried out over its life available.



Call for pricing!

Scan to view:



or call
03 8373 7135

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:



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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.

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
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

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.



Just \$146,300!

Scan to view:



or call
03 9116 6773

New Holland BB1290 Plus

Standard packer feeder 8x3x4, done 20,460 bales. Moisture meter, weigh scales, camera, going through workshop. At our Echuca Dealership.



Just \$37,400!

Scan to view:



or call
03 9116 6773

New Holland 313 Mower Conditioner

Rubber Roller Mower Conditioner, 4 meter cut. 3 meter chevron rollers, center pull, three point linkage 1000rpm pto. At our Echuca Dealership.



Just \$41,800!

Scan to view:



or call
03 9116 6773

Case IH RB465

Round baler, 2016 model, 12,234 bales, standard rotor feed, drop floor, been through workshop ready to go. At our Echuca Dealership.



Just \$35,200!

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 \$68,200!

Scan to view:



or call
03 9116 6773

New Holland 316

Steel Roller Mower Conditioner, 5 meter cut, Ex demo machine, done little work, steel rollers, ready to go. At our Echuca Dealership.

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 \$26,400!

Scan to view:



or call
03 9116 6773

New Holland BR7070 Superfeed

6x4 round baler, rotor feed, well presented baler, been well looked after, been thru workshop, at our Echuca dealership.



Just \$12,650!

Scan to view:



or call
03 9116 6773

Silvan G2 Supaflow

Orchard sprayer 2,000 LT, Bravo 300 auto rate controller, good working condition. At our Cobram Dealership.



Just \$31,900!

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 \$63,800!

Scan to view:



or call
03 9116 6773

GVM Prowler 8709T

Spreader truck.



Just \$82,500!

Scan to view:



or call
03 9116 6773

Hardi Navigator 6000

520/85R42 tyres & mudguards, rubber block suspension, running iso bus to tractor to screen for rate & section control, set box & joystick control for boom operation.



Just \$245,000!

Scan to view:



or call
08 7007 6556

Hardi Saritor

520/85R46 tyres 80%, 1854 hours, HC 9500 AG Leader controller, 42.5 aluminium Pommier Boom 142 foot, Ace 650 litre per min run dry pump. Full service history.



Just \$18,500!

Scan to view:



or call
08 7007 6556

Howard Condor

Clearance. Howard Condor mower. \$18,500 inc GST. Located at Roseworthy.



Just \$90,000!

Scan to view:



or call
08 7007 6556

2008 John Deere 6230 Premium

With 3000hrs front end loader with pallet forks and bucket included. Front tyre size 340/35R 24. Tread 75%.

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 \$48,400!

Scan to view:



or call
08 7007 6556

Hardi 7030 Commander

7000 litre with 30 meter boom. boom has been through workshop recently, hydraulic suspension, four sections and hydraulic driven pump.



Just \$99,000!

Scan to view:



or call
08 7007 6556

2015 Bredal K85

Selling on-behalf of customer.



Just \$55,000!

Scan to view:



or call
08 7007 6556

2010 Hardi 7036 Commander

36m force boom with 6 sections. Auto boom height control. Hydraulic drive pump. Air bag suspension.



Just \$71,500!

Scan to view:



or call
08 7007 6556

2011 Midwest 50FT

50 Ft Midwest front with Ellbourn engineering comb trailer.



Just \$66,000!

Scan to view:



or call
08 7007 6556

2012 John Deere 635D

35' draper Goldney Welding Engineering comb trailer.



Just \$16,500!

Scan to view:



or call
03 8547 8800

John Deere 1460

Mower conditioner - 3m, rubber on rubber condition rollers, hydraulic swing, side pull.



Just \$132,000!

Scan to view:



or call
03 8547 8800

2012 Bourgault 3320-80

80ft bar, 15" spacings, prior to QDA model, double shoot, Rootboot paired row points, front row coulters, setup for tow between/leading cart.



Just \$33,000!

Scan to view:



or call
03 8547 8800

John Deere CTS 2

JD CTS 2 harvester, 4060 sep hrs chopper/ chaffer, excellent condition for age.

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
03 8547 8800

John Deere 467

Silage special round baler (2004) 30,000 bales, variable core, mega wide pickup, push bar.



Just \$44,000!

Scan to view:



or call
03 8547 8800

2006 John Deere 956

956 mower conditioner impeller conditioner 14' cut drawbar pull manual tilt ram presents like new. Selling on behalf of customer.



Just \$13,500!

Scan to view:



or call
03 8547 8800

2013 Tobin 40'

Tobin disc seeder and Gason air cart. 40Ft No till Disc. 12 inch spacing. Gason air cart. 8000 litres. Ground drive, variable rate, two bin, Auger, Canlink 3500 control monitor.



Just \$330,000!

Scan to view:



or call
03 8547 8800

2015 John Deere 8370R

42km IVT transmission, ils suspension, premium cab w/ suspension, 1000 pto, cat 4 3pl w/ quick hitch, cat 4 drawbar, full front weights.



Just \$132,000!

Scan to view:



or call
03 8547 8800

Krone BP 1290HDP

6 string Baler with 38411 bales non chopper with soft start, krone Auto grease system, croplands applicator, gazeeka moisture meter, scales.



Just \$33,000!

Scan to view:



or call
03 8547 8800

2008 Case IH DC162

Mower conditioner. Steel rollers, 4.8m cut, 12 Disc, 3PL hitch, 21 spline PTO. Great condition, Just arrived.



Just \$88,000!

Scan to view:



or call
03 8547 8800

2011 Midwest 45'

Crop hawk 45Ft. Immaculate condition. Sold with comb trailer. Primary sales knife guards and lifters. Comes with top cross auger (currently not fitted). Machine always serviced.



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.

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!**

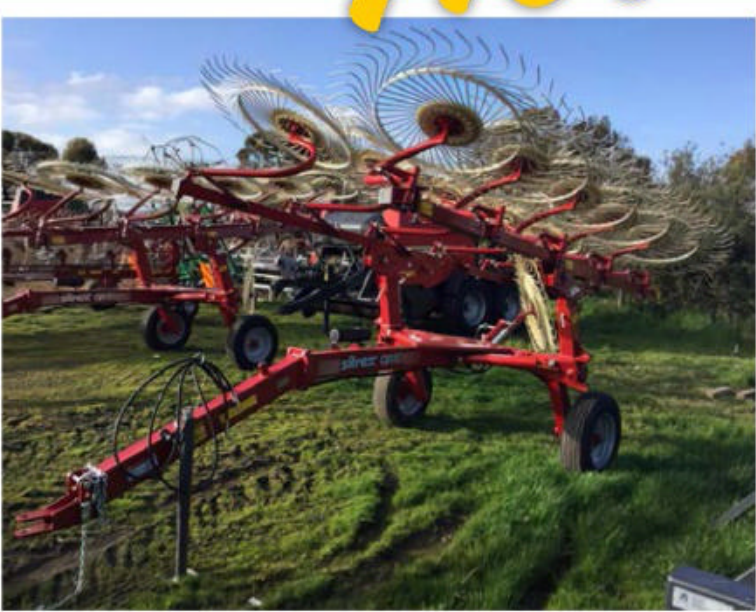
Scan to view:



or call
03 8547 8800

Goldacres 4030

5000x30M Boom Sprayer (2001) Raven Controller, CIH, PTO Dr. For more information contact Emmetts Rupanyup Dealership.



**Just
\$14,300!**

Scan to view:



or call
03 9116 6772

Sitrex QR10

Carted V style wheel rake. Compact, manoeuvrable and stable both in working position and transport.



**Just
\$31,900!**

Scan to view:



or call
03 9116 6772

Lely Hibiscus 915 CD Vario

Pull type twin rotor rake. Twin rotors, cam track, tandem-axle wheel, steering device, hydraulic systems.



**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.



**Just
\$24,244!**

Scan to view:



or call
03 9116 6772

Aitchison 3018C

Overall width - 3320mm (10'11"). Overall height - 1550mm (5'0"). Overall length - 2250mm (7'5"). Weight empty - 920kg.



**Just
\$52,800!**

Scan to view:



or call
03 9116 6772

McCormick S-MAX 90 ROPS

With loader and 4 in 1 bucket. In stock.



**Just
\$82,500!**

Scan to view:



or call
03 9116 6772

2017 Kuhn GA 13131

Used 2017 Kuhn GA 13131 quad rotor rake. Extremely well maintained, always shedded, serviced and used by quality operators.



**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.

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 \$9,900!

Scan to view:



or call
03 9116 6772

Amazona ZA-M 1501 Spreader

1500L hopper. Twin stainless spreading discs. Individual hydraulic shutter control. One piece folding hopper cover. Range of spreading widths - Max 36 metres. Excellent condition.



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.



Just \$26,400!

Scan to view:



or call
03 9116 6772

Tanco 1400 Wrapper

Selling on consignment as owner is now moving to pit silage.



Just \$7,150!

Scan to view:



or call
03 9116 6772

Claas 540H Tedder

5.4m working width, in good working condition, was being used up until the day it was traded.



Just \$15,400!

Scan to view:



or call
03 9116 6772

Kuhn GF6502 Tedder

Tidy machine, in good working condition. Well looked after unit.



Just \$49,500!

Scan to view:



or call
03 9116 6772

Keenan 12T Orbital Spreader

Used Keenan 12T orbital spreader. Photos are in as traded condition, will be workshop checked prior to sale.



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.



Just \$15,400!

Scan to view:



or call
03 9116 6772

Yeomans 5 Tyne

Used Yeomans 5 tyne ripper with roller. In good condition, comes with spare points. Recently traded as machine is no longer required.

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!



Lely Lotus 900

Used. This machine has been very well looked after, always shedded and serviced accordingly. Trailed, 9m working width, eight rotors.

Just \$24,200!

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.

Just \$24,200!

Scan to view:



or call
03 9116 6772



2022 McCormick GMAX 165

100% Italian built 160hp 6 cylinder Iveco engine high visibility air-conditioned cabin 54 x 18 Powershuttle transmission, air-suspension operator seat foldaway passenger seat.

Just \$154,000!

Scan to view:



or call
03 9116 6772



Landini Discovery 75

Comes standard with 4 cylinder 4100 turbo charged diesel engine, large 78 litre fuel tank.

Just \$60,500!

Scan to view:



or call
03 9116 6772



Robertson Super Combi

Optional rear self loading forks for reduced loading times and convenience.

Just \$38,500!

Scan to view:



or call
03 9116 6772



2019 Strautmann Giga Vitesse 4002

Cutting length of 35 mmr knife change without use of toolsr knife bar can be hydraulically swivelled out.

Just \$176,000!

Scan to view:



or call
03 9116 6772



Krone RX 400 GD

Used Krone RX400 silage wagon.

Just \$137,500!

Scan to view:



or call
03 9116 6772



Kioti PX1153

New Kioti PX1153 with loader & 4 in 1 bucket.

Just \$97,895!

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!



Just \$184,800!

Scan to view:



or call
02 9199 7760

2012 Case IH Magnum 260

3200 hours, 480/80R/50 duals, 90% and 70%, 480/34 fronts, 3pl, 4 remotes, front weights, trimble 2cm RTK, Tait radio. Located: Coleambally.



Just \$13,750!

Scan to view:



or call
02 9199 7760

2020 John Deere X570

Ride on, 48 inch side discharge deck, 21 hours. transmission: hydro, engine type: gas, drive type: 2WD. Located: Cowra.



Just \$22,000!

Scan to view:



or call
02 9199 7760

2005 John Deere 457 Silage Special

One owner. Serviced through H&P each year. 28,000 bales. Had extensive repairs over the last few years. Will go into the paddock and bale. Located Wagga Wagga.



Just \$154,000!

Scan to view:



or call
02 9199 7760

2019 John Deere 6155M

2464 hours with 663R loader with joy stick and GP bucket. 24 speed Power Quad transmission. Row crop 520/70R38 rear 420/70R28 front wheels.



Just \$181,500!

Scan to view:



or call
02 9064 7556

2012 Flexi Coil PD5700/3850

Parallelogram precision hoe drill 60' (18.3mt) width in 5 sections 12" spacings on 3 ranks, 5.6mt transport width 60 row units - double shoot opener.



Just \$110,000!

Scan to view:



or call
02 9064 7556

2017 Dieci Agri Plus 40.7

Evo Telehandler. Complete with GP bucket and pallet forks. 1000 engine hours, 4 speed powershift, FPT diesel engine. A/c cabin. Extra lighting UHF.



Just \$57,200!

Scan to view:



or call
02 9064 7556

2016 Macdon R85

16ft mower conditioner, hydraulic drive, steel intermeshing conditioner rollers, forming shields, skids, tidy order shedded, suit M205 windrower with mower valve fitted.



Just \$8,800!

Scan to view:



or call
02 9064 7556

Vicon RSXL 2500L Extension

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!



1989 Ursus 3512
Approx 50 horsepower. Owned since new and regularly serviced. Has done 1985 hours. Right rear tyre has been replaced, front tyres worn.

Just \$13,200!

Scan to view:



or call
02 9064 7556



2016 JCB Loadall 531-70 Agri Super
Agri Super telehandler, 2,974 hrs, 130 HP engine, 6 speed transmission -40 KPH, 400/80r24 tyres, 2 cube bucket and pallet forks, A/C, AM/FM radio.

Just \$102,300!

Scan to view:



or call
02 9064 7556



2017 Macdon R116
2017 Macdon R116 mower conditioner PTO pull type rubber rollers, tidy new blades.

Just \$60,000!

Scan to view:



or call
02 9064 7556



2017 Case IH 7240
Wheat Combine, 1220 rotor hours and 1550 engine. 620/70 R42 front duals. Macdon D65 40 foot front with Cross auger and trailer.

Just \$440,000!

Scan to view:



or call
02 9064 7556



Willie's Manufacturing Elite
Strong robust design. Feeds out hay and silage. Carries up to two bales. Versatile loading system 4.6m L x 2.3m W.

Just \$14,900!

Scan to view:



or call
03 9998 4995



Komatsu Forklift
In good condition.

Just \$5,500!

Scan to view:



or call
03 9998 4995



Bushranger Spartan RZHD 48"
Kawasaki FR691V premium and commercial grade V-Twin engine. Engine guard. 14.48 kph Top speed. 18.9 litres fuel capacity.

Just \$12,799!

Scan to view:



or call
03 9998 4995



Bushranger Spartan RZ 48"
Kawasaki FR691 premium and commercial grade engine. Engine guard. 13.6 kph top speed. 18.9 litres fuel capacity.

Just \$9,999!

Scan to view:



or call
03 9998 4995

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
\$15,990!**

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 \$2,499!

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 \$1,429!

Scan to view:



or call
03 9998 4995

Bushranger Edger

98cc Kawasaki engine, 2.2 kw output, 1.8l fuel capacity. Head angle adjustment. Blade height adjustment.



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!



Just \$11,990!

Scan to view:



or call
03 9998 4995

New Holland MC28

28HP 4WD diesel mower. 2 range hydrostatic. Power steering. 6 foot side discharge deck, 4 post roof. New paint. Works very well.



Just \$22,000!

Scan to view:



or call
03 9998 4995

Kubota B2630HD

26hp diesel, 3 range hydrostatic transmission, front end loader, power steering, mid mount PTO.



Just \$66,000!

Scan to view:



or call
03 9998 4995

Grillo FD13.09

4WD hydrostatic, 900Ltr high lift catcher electric cutting, height adjustment, power steering, diesel.



Just \$51,990!

Scan to view:



or call
08 7007 6557

2010 Kubota M8540

4424 hrs. KBF3000 forklift attachment. Engine 85.5 HP 4x4 MFWD 4WD. Transmission: Hydraulic-Shuttle 18 x 18. Creeper - low - high gearing.



Just \$56,990!

Scan to view:



or call
08 7007 6557

2017 Kubota M100GX

4457 hrs, 100HP. Intelli-Shift Transmission 32 x 32. PTO 540/1000 speeds. 3PL lift capacity 4,285kg.



Just \$51,990!

Scan to view:



or call
08 7007 6557

2018 Kubota M108

3236 hours. Kubota 3.8L 4-cyl diesel, 108 horsepower, 16-speed partially synchronized transmission, wet clutch. 4x4 MFWD 4WD.



Just \$52,990!

Scan to view:



or call
08 7007 6557

2017 New Holland L220

2375 hrs. Mechanical hand and foot controls, 2 speed, air con cab, Norm engineering 4 in 1 bucket, self leveling, glide ride.



Call for pricing!

Scan to view:



or call
02 6171 3997

Connor Shea 9' Disc Seeder

Ready to work.

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!



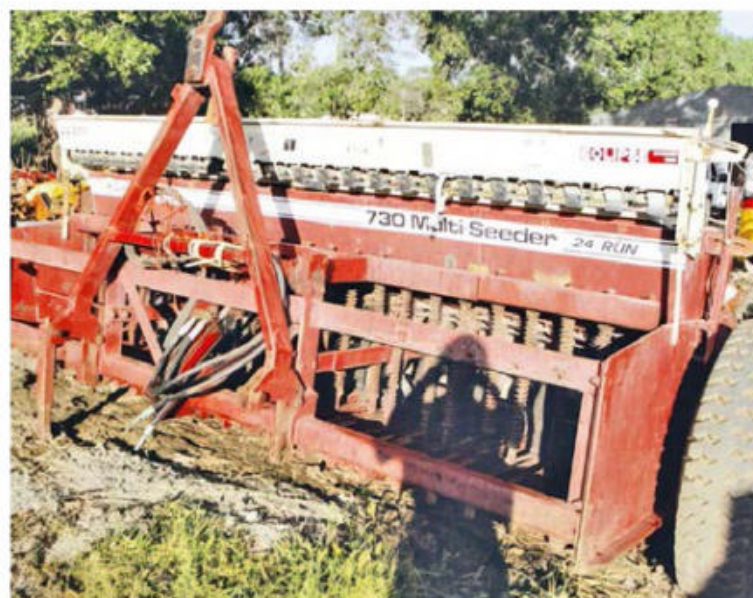
Connor Shea 3PL 5' Seeder
Used.

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



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

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!



Marshall Belt Spreader
2.5 ton.

Call for pricing!
Scan to view:



or call
02 6171 3997



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 8801



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 8801



Massey Ferguson 6465 2005 Model
Powershift transmission, front suspension, rear linkage, PTO. Front end loader with standard bucket. Neat and tidy tractor located in Swan Hill.

Just \$71,500!
Scan to view:



or call
03 8547 8801



Case IH 7140 2015
Axial flow combine harvester, 1260R hrs 1900E hrs, 800/70R38 drive tyres, PRO700 NAV & 372 receiver, UHF. Located at Swan Hill Branch.

Just \$357,500!
Scan to view:



or call
03 8547 8801



Case IH 7240 2016 Model
1788R & 2192E hours, dual drive wheels, Pro700 Accuguide auto steering with 262 H.P receiver. Red leather seats, cooler box, electric bin lids, folding auger.

Just \$385,000!
Scan to view:



or call
03 8547 8801



Case IH 7250 2020
With FD145 front. Axial flow combine harvester, 745 rotor hrs, 1120 engine hrs, AFS harvest command, chopper, Goodyear IF800/70R38 single drive tyres.

Just \$687,500!
Scan to view:



or call
03 8547 8801



2018 Croplands Pegasus 7000
36M boom with hydraulic wing tilt, Hypro product pump, left & right fence line nozzles. Light kit, 1500L flush tank, 710/70R42 tyres @95%.

Just \$110,000!
Scan to view:



or call
03 8547 8801

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Hot DEALS

Scan the QR Code with your phone camera to find out more about these Hot Deals!



**Just
\$357,500!**

Scan to view:



or call
03 8547 8801

Case IH 7140 2015

Axial flow combine harvester, 1287r hrs 1951e hrs, 900/60r32 drive tyres, PRO700 NAV & 372, UHF. Located at Swan Hill branch.



**Just
\$18,700!**

Scan to view:



or call
03 9116 6771

2003 Gendore T1400SF

2003 gendered T1400SF, bale wagon/feedout, VIN/Serial #: 2140.



**Just
\$55,000!**

Scan to view:



or call
03 9116 6771

Vicon RV1601

Round baler/wrapper combination paddock ready. Located Trafalgar.



**Just
\$71,500!**

Scan to view:



or call
03 9116 6771

2004 Case IH CVX120

CVT Vario transmission 40k, front axle & cab suspension. electric remotes, Challenge 4121 front end loader with 3rd function.



**Just
\$27,500!**

Scan to view:



or call
03 9116 6771

2012 Claas Variant 385

Round baler, 18000 bales. Located Trafalgar.



**Just
\$73,700!**

Scan to view:



or call
03 9116 6771

2010 Kuhn VBP 2160

Round baler/wrapper bale pack. Bales: 9500. Located Trafalgar.



**Just
\$38,900!**

Scan to view:



or call
03 9116 6771

2008 Vicon RV2160

Round baler/wrapper bale pack. Bales: 55000. Located Trafalgar.



**Just
\$11,000!**

Scan to view:



or call
03 9116 6771

Bogballe EXW 1000

3pl Bogballe weight cell spreader. Located Trafalgar.

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 \$59,500!

Scan to view:



or call
03 9116 6771

2018 Krone Comprima V150 XC
Round baler. Bales: 4500, net wrap, like new. Located Trafalgar.



Just \$145,200!

Scan to view:



or call
03 9116 6771

2018 Case IH Puma 195
FWA/4WD, cab-tractor/implements, Hours: 4046, hp 195, VIN/Serial #: ZGBH50693, front tyre size: 600/65R26 front tyre %: 40, rear tyre size: 650/65R52 rear tyre %: 50.



Just \$82,500!

Scan to view:



or call
03 9116 6771

2008 Case IH Magnum 215
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.



Just \$83,050!

Scan to view:



or call
03 9116 6771

2014 New Holland T5.105
Hours: 3100, HP 105, front end loader bucket and forks.



Just \$148,500!

Scan to view:



or call
03 9116 6771

Case IH Puma 165
2800 hours 165HP boost up to 200HP comes with Pro700 screen and Nav 372. Located: La Trobe TAS.



Just \$18,990!

Scan to view:



or call
02 9064 7220

Uhi UME15
New model arrives, Uhi 2022 UME15, 1.5T mini excavator, Kubota engine!



Just \$39,900!

Scan to view:



or call
02 9064 7220

Uhi US40K
New model US50K skid loader, top brand quality, 900kg loading capacity, Yanmar engine 68HP, 4 in1 bucket.



Just \$24,990!

Scan to view:



or call
02 9064 7220

Uhi UWL807
Perfect size for agriculture, farm, nursery and construction user. comfortable eclectic valve hydraulic pilot control with a joystick, Safety flashing beacon warning light. 4WD drive.

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 \$24,990!

Scan to view:



or call
02 9064 7220

Uhi UWL811

Articulated mini loader 1T loading capacity, 34HP diesel engine, Italian hydraulic control system, joystick control. Hydrostatic drives function.



Just \$53,990!

Scan to view:



or call
02 9064 7220

2021 Uhi UWL280

5 hrs, 124HP, 1.5m³, Cummins engine, EROPS, A/C, call for more info.



Just \$52,000!

Scan to view:



or call
02 9064 7220

Uhi U550K

68 HP, EUROPS, 900KG loading capacity, 4in1 bucket. Yanmar engine.



Just \$35,990!

Scan to view:



or call
02 9064 7220

Uhi LG938/LG820

Super air-condition, 3 seconds extreme cooling. Cab with ROPS & FOPS certification & vehicle, backup camera.



Just \$41,999!

Scan to view:



or call
02 9064 7220

Uhi LG940/LG825

The hydraulic system has been upgraded to H-type oil pipe joint to prevent hydraulic oil leakage. Free hydraulic quick hitch, fork attachment, 4 in 1 bucket included.



Just \$154,000!

Scan to view:



or call
03 9116 6772

2022 McCormick GMAX 165

100% Italian built 160hp 6 cylinder Iveco engine high visibility air-conditioned cabin 54 x 18 Powershuttle transmission, air-suspension operator seat foldaway passenger seat.



Just \$26,400!

Scan to view:



or call
03 9116 6773

New Holland BR7070 Superfeed

6x4 round baler, rotor feed, well presented baler, been well looked after, been thru workshop, at our Echuca dealership.



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.

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.

plant & equipment

Forklifts, Machine Tools, Pumps, Generators & Industrial Equipment



New Generation

PR Power has accepted its first delivery of **JCB Power Products**, after signing a deal to distribute them earlier this year.

More at TradePlantEquipment.com.au



\$76,900

2013 Trane RTHD chiller. 948kW, COP 6.15, Delta T (6-12 deg C), R134a • **QLD 0478 595 311**



\$8,000

2007 steel water spray tank 13,000L. Hoist well cut out. Batter sprays. 4" hyd PTO pump • **SA 0427 436 442**



\$77,000

Hyster H16.00XL. Perkins engine, auto trans with monotrol, 6.2m lift, 2 stage mast • **NSW 0429 493 184**



^
The 5A-40R machining centre

MACHINING

Tread softly

A new machining centre from Hare & Forbes offers its users high performance with a small footprint

The recently released Hartford 5A-40R - CNC five-axis machining centre fills a market need for a cost-effective five-sided machining centre that does not have significant aftereffects, the importer says.

Developed by Hartford, which enjoys a reputation for producing high quality machines, this model provides five-sided machining capabilities for users who may not need the all the facilities of a full five-axis simultaneous vertical machining centre.

The 5A-40R will appeal to users who are looking for value that is typical of a well-known manufacturer, combined with compact design, high specification control capability and backed up by local service and technical support.

Engineering shops will be attracted to the ability of the 5A-40R to efficiently perform machining on five faces of the job in a single setup.

Its capabilities are ideal for items such as hydraulic manifolds or valve blocks, as well as fast and accurate machining of complex and non-linear parts and components such as turbines, blades, helical forms and other intricate castings.

High precision and rigidity is delivered through oversized THK linear guideways that have ultra-low friction for smooth axis movement.

This C-frame machine features fourth and fifth axes in a one-piece design. The B and C axis utilises YRT bearings specifically selected for their high axial and radial load characteristics, whilst maintaining very high accuracy.

A precise dual lead worm shaft and gear is designed to deliver a high degree of reliability and maintains accuracy for predictable results. **f m**

**Further details available at
www.machineryhouse.com.au/M8830**



WORKING AT HEIGHT

Solutions found

Booms and scissor lifts, mast climbers, swing stages and other working at height solutions: Queensland's Hi Reach Rentals has a team dedicated to finding what you need

Hi Reach Rentals has many different ways of getting workers off the ground to do their job, managing director Colin Fox says.

"We don't just provide scissor lifts or boom lifts - we deal with a wide range of specialised equipment, including aluminium scaffolding, swing stages, mast climbers, spider lifts and a full range of UK Nifty Lift equipment that enables people to undertake and complete their work effectively and efficiently."

Fox says it's Hi Reach's very experienced team that helps make the difference for clients who approach them for advice for various tasks.

"Every salesperson on the Hi-Reach Team has got extensive knowledge of equipment, and we offer a service above and beyond to advise our client base on what is the best piece of equipment for a job," he says.

"We can recommend the most cost-effective solution for our customers, rather than just saying 'a boom lift should do it', our toolchest is wide and vast.

"We have a variety of equipment and solutions we can offer, and that is why I believe we are a cut above a lot of our competitors."

The Hi Reach team has also built solid working relationships with their clients, Fox says, noting that many of his staff have worked in the industry for many years and are seasoned problem solvers with excellent networker skills.

"It has to be a win-win situation for our customers and us," he says.

"We are not a volume seller. I am not interested in high turnover-low margins. I want a smaller

turnover and margins that represent the service that we are offering to our customer base."

For Fox, it is all about the support that comes with the product, and the people within the Hi Reach team.

Hi-Reach has a full-time staff of about 65 and bases on the Sunshine Coast, the Gold Coast and Brisbane, which also encompasses the Hi-Reach training company, The Hi-Reach Group is also well known for its provision of service.

Fox says about half the team are service technicians that maintain not only Hi-Reach Rentals' extensive rental fleet, but also offer mechanical service and spare parts to its customer base and beyond.

The Hi-Reach Training company provides a wide range of high risk training courses such as work platforms over 11 metres, fork lifts, working at heights, working in confined spaces and a number of nationally recognised courses such elevated work platform yellow card, manual handling, under bridge inspections and many more.

"We are not a general hire business - we don't hire to the general public," Fox says.

"Instead, we deal with the small family-owned building firms, contractors, sub-contractors all the way through to the large Tier one builders. There wouldn't be a Tier one builder in Australia that we haven't dealt with."

Hi-Reach's heartland is South East Queensland, but the group works all over Australia. **f m**

Contact Hi Reach Rentals on 1300 661 500 or visit hireach.com.au



GENERATORS

New generation

PR Power has accepted its first delivery of JCB diesel generators, after recently signing a deal to become an official JCB Power Products dealer

^
CBC's LPR service can reduce wait times

Speaking with *Plant & Equipment* in mid-April, PR Power's national generator manager Mike Corbett said its first two containers of JCB power products was due to arrive in the next couple of days.

The JCB generators will range in power from 8kVA to 2,500kVA, available for sale Australia wide.

These add to PR Power's existing line-up of CPG Cummins, Powerlink Power Systems and Trime lighting tower products, all of which are manufacturers of world-renowned high-quality products.

"PR Power deals with all areas requiring industrial size generators, so that can be from mining and gas fields, through to industry, construction, major infrastructure works, offices, production facilities, utilities, water suppliers, gas suppliers, electricity suppliers... the whole kit and kaboodle," Corbett says.

"Generally speaking... the existing JCB distribution channels tended to operate in markets different to what ours were - so from JCB's point of view it's a great way of making sure that they can optimise their distribution opportunities across a range of different market types."

For PR Power itself, Corbett adds that there will be a series of features offered by the JCB range, which will appeal to new and existing clients.

"JCB bring that level of quality and consistency which the market is realising it needs more and more, particularly when you talk about something as important as generators," he says.

"JCB have different engines for different sized generators. They've tried to optimise the best engines that they feel will be most effective for that sized unit."

Each of the generators is fitted with a Mecc Alte

alternator and come with a Maux Excitation system, which Corbett says holds a series of benefits over the more common self-excited excitation system.

"They are available for all alternators, it just means you've got that those extra features that you may not necessarily know you're going to need," he says.

"One of my little sayings is 'electricity is never important until you don't have it', so if you are looking at putting in a generator, you may as well put one in that you know is going to operate when you need it, being either prime or standby."

Other benefits of the JCB range include improvements made to the recommended service intervals - with most JCB generators recommending between 400-500 hours, instead of the more common 250-hour interval.

"Your long-term operating costs will also be reduced because you have half your service intervals for starters," Corbett says.

On top of this, units of 60kVA and above come with a built-in remote monitoring system as standard, allowing the operator to keep track of the unit's servicing needs.

PR Power offers servicing from its three distribution hubs in Queensland, Victoria and Western Australia, with product backup and support across the country through various service networks.

Corbett says he's found that where the hubs are physically located is often less important to his clients than PR Power's ability to provide servicing and support with spare parts.

"All the branches run a 24/7 backup service and support number, so when you ring us, you will speak to a PR Power employee," he says.

"That is part of being a service solution provider, that if you have a problem and you ring up and speak to somebody it doesn't go to a call centre, it doesn't go to message bank - you speak to somebody from within the company who can get the problem solved."

PR Power offers a prime warranty for 12 months, and a standby warranty for 24 months, which customers can call JCB directly to handle, rather than requiring users to go to the effort of contacting a subcomponent manufacturer.

One of the things that JCB does differently from other generator manufacturers is that warranty is handled directly through them.

Corbett says that becoming a JCB Power Products dealer provides PR Power another option to best meet its customers' needs.

"That means we can look at tailoring the solutions to what the application will be and that can be from embedded generators, it can be a synchronising generator, it could be standalone... all those sorts of specific applications are what we tend to specialise in," he says.

"PR Power will always endeavour to provide the best equipment, expertise, and solutions for the power generation market. It could be as simple or as complicated as it needs to be, and we have got the in-house engineering and expertise to be able to custom design and make the solution work further for each individual application."

fm

For more information regarding JCB diesel generators you can contact PR Power by calling 1300 399 499 or via www.prpower.com.au



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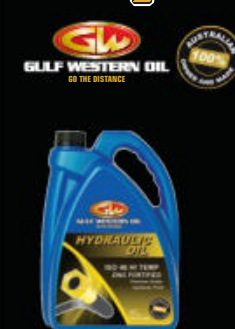


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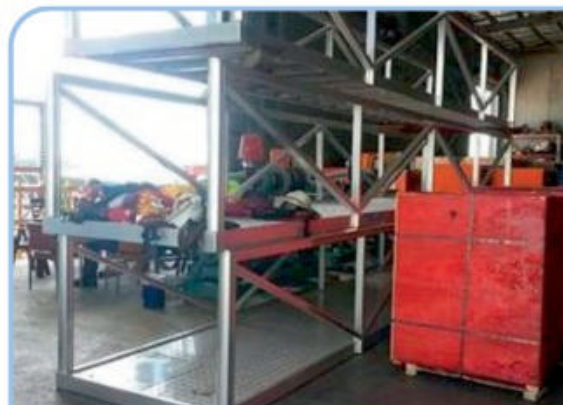
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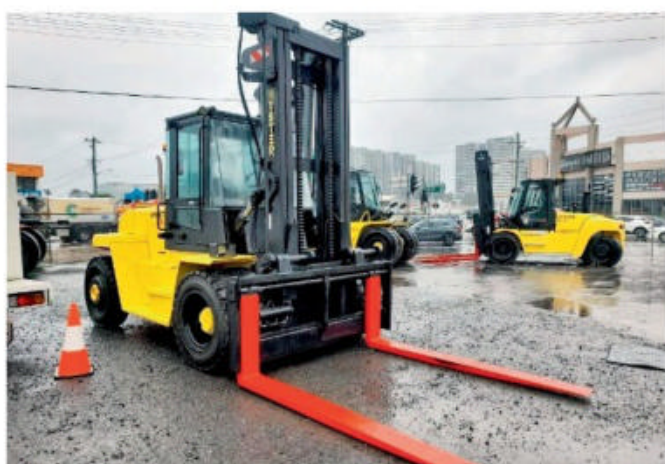
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AC D17, D19, D21, XT190, 7000, 7010, 7020, 7040, 7060, 7080,
8010, 8050, 8070, 7580, 8550, 440

ALSO AVAILABLE

Track Chains, Rollers, Idlers, Sprockets
Various 4-1 Buckets, POA



FIAT ALLIS 65B Grader just in for dismantling, 10 foot Moldboard, powershift transmission, Fiat 8065 engine, all parts available. Phone Brendan 02 6762 4466. S165. TA1123565.

POA



FIAT M65 Just in for dismantling, 10 Moldboard, D262 engine, rear ripper, very tidy all round, all parts available. Phone Brendan 02 6762 4466. S168. TA1123569.

POA



ALLIS CHALMERS HD11EC Just in for dismantling, excellent undercarriage, angle tilt blade, 10,000 series allis engine, torque converter model, all parts available, phone Brendan 02 6762 4466. S169. TA1129720.

POA



JOHN DEERE 670CH Just in for dismantling, 12 foot moldboard, front counterweight, DF180 transmission, 6068T engine, all parts available. S161. TA1116745.

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MAJIONNIER MODEL 27-2 Carbocooler with refrigeration, 333. VIC. DIY1129192. 0411 485 868. **\$27,500**



STAINLESS STEEL TANK and filtration skid, 333. VIC. DIY1129098. 0411 485 868. **\$8,800** For the lot



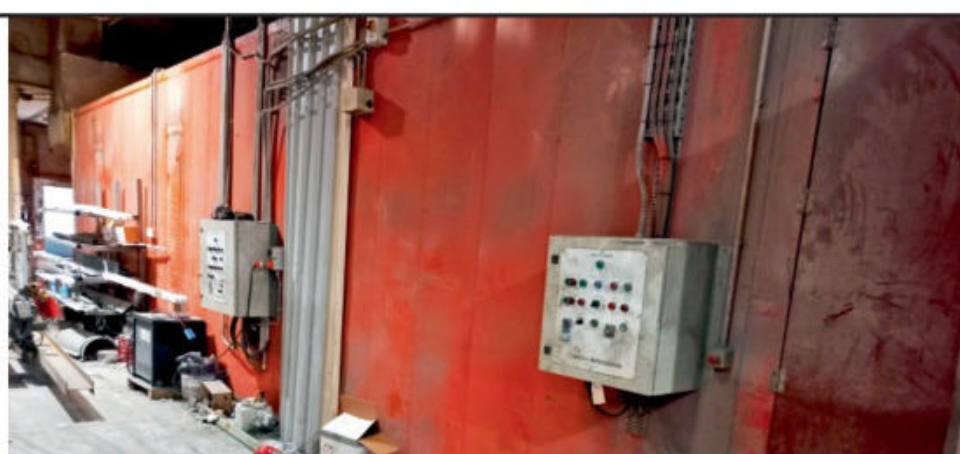
UVI FLO 25000SE UV water sterilizers, 333. VIC. DIY1129195. 0411 485 868. **\$3,000** for the lot



UNKNOWN MAKE/MODEL Filling machine, 333. VIC. DIY1129191. 0411 485 868. **\$6,000**

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UNKNOWN MAKE N/A
Powder coating equipment
1)BA 1600wide,x2300highx7200 long, 2 door in good condition
2)Booth 2000widex 2300highx7200 long needs some resealing
3)Stainless steel tank 900widex1400deepx8000 long.
Equipment currently located at Sefton and was operating until new year. Looking for a quick sale and open to offers, .. NSW. POA
DIY1128733. 0414 416 820.



OTHER ACPAC
2017, 54 pallet capacity cold room with 0 to 18 degree fridge system, .. QLD. DIY1127726. 0488 938 045. **\$32,000**



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Issue: 412 Deadline: Fri 27/05/2022 5pm On Sale: Thu 16/06/2022

Issue: 413 Deadline: Fri 24/06/2022 5pm On Sale: Thu 14/07/2022

Value Pack	Premium Pack	Grand Pack	Jumbo Pack	Monster Pack	Mega Pack
\$35	\$55	\$85	\$130	\$280	\$750
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3PL BERENDS DRAIN DIGGER



12' JARRETT HYD FOLD MOWER
3PL. POA



P.Z. TEDDAR/RAKE 3PL



CRUMP KURRAJONG 2000
2 TON SEEDER, NEAR NEW



COIL PACKER ROLLER 16'. S2027.
TA1086292. POA



AGROW PLOUGH 14 TYNE 3PL
Subsoiling Plough. S1987. TA1077614.
POA



8' DRUMROLLER (LIQUID FILLED)
(SUIT STONE ROLLING) POA



KRONE OPTIMAL
MANURE SPREADER



9' COMMOR-SHEA COIL TYNE BAKER
BOOT WITH COULTERS (DIRECT
SEEDER).jpg



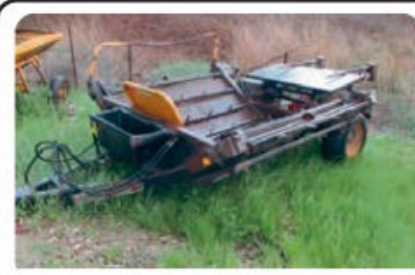
MARSHALL 2 1/2 TON
2.5 TON BELT SPREADER



WALKER MOWER
SELF EMPTY 20HP



J.F. 167 DRUM SPREADER



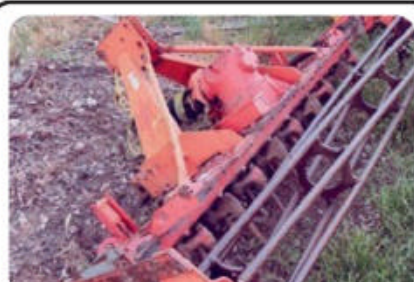
BOOMERANG . hay feedout cart.
S2061. TA1103833. POA



JETSTREAM 5 IN 1 GROUPE Honda
motor. S1984. TA1077611. POA



5' CONNOR - SHEA
DISC SEEDER 3PL



8' LELY POWER HARROW &
CRUMBLE ROLLER 3PL POA



CRUMP KURRAJONG 2000
2 TON SPREADER



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



INTER 454 DIESEL TRACTOR
3PL, 8.5, 60 HP, LOW HOURS



GEHL / GRASSLANDS MX100
HAMMERMILL MIXER



7' BEN-WHY TWIN
ROTA SLASHER 3PL



DUNCAN 23 RUN DOUBLE DISC
SEEDER WITH 3 BOXES



5 TYNE AGRO - PLOUGH WITH
COULTERS 3PL (SUBSOIL PLOUGH)



KOMATSU FORKLIFT
2 TON POA



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



CALDOW .
15 run grassliner direct seeder. S2072.
TA1107989. POA



CLAAS DOMINANT HIGH
CAPACITY HAY BALER



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



8' BERENDS DOUBLE
ROTA AERATOR 3PK



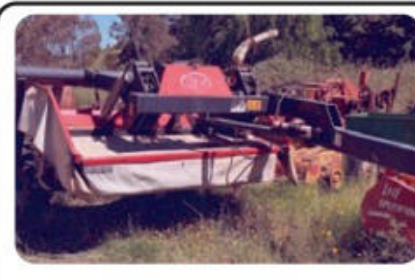
CELLI 60' multi speed rotary hoe with
new blades. S2052. TA1103826. POA



ZAM 1500 AMAZONE
SPREADER 3PL



BREDAL 7 TON BELT SPREADER



VICON 6 DISC MOWER CONDITIONER
POA



FIAT 60-66 60HP DIESEL 3PL

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Shea 5' & 7', 3PL disc seeder
Hay Feed out buggy (Pearce)
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

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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.

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Buttsworth scoops 1 yd
3 tyne Moorehouse ripper, 3PL.
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Bait layes
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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
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Scoops, 3PL, silt blades, carryalls and rippers.
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2nd hand new tines Augers, 50' x 6" & 8", pencil 14' x 4"
new and 2nd hand.
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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 boom spray trail, foam & PTO.

OFFSET/DISC PLOUGHS

Grizzly 20 424 disc
Gibbons Rawlings 28 plate

SCARIFIERS & TILLERS

Ferguson scarifiers 3PL
19 tyne Bagshaw scarifier towable

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Cattle Scales

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woolpress.

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2.3 high body Nobili mulcher

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

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Fergie TEA20 petrol

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5.78 m

AGRI FARMER

3,000 kg
6.35 - 8.70 m

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6.35 m

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7.0 m

AGRI MAX

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COTTON PRO

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9.65 m

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