

everything WHM stands for Aussie design and a strong build with hardy components in a model that has been engineered for hard work



Australian engineers take WHM model to next level

Behind the scenes for over a year now, the WHM design team has been expanding its build into a heavy-duty broadacre model that will withstand the rigours of just about anything you can throw at it.

Soon to be revealed is a 103kW (140hp) model called the 140 4 M with a full cabin and air-con.

And the 140 4 M will be the most desirable model to own in the budget price bracket with a tag of just \$81,000 plus gst.

WHM are in tune with the plight many farmers have endured for the past three years in many states.

It was one of the worst droughts on record for NSW and Queensland that saw 4,000 applications for government subsidies, but with less than 10 per cent of these cries for help assisted.

For farming operations with reduced income and rural communities the prospect of buying high priced tractor name badges, the chances have diminished substantially.

WHM have presented the ideal solution, a lower cost investment that will achieve the same result as a name brand when compared power to power.

Regular readers will be aware of the philosophy the WHM design team has encompassed since their very outset.

But on this occasion even they have super-charged their own high level of build by incorporating a larger 154kW (210hp) rated chassis from the clutch back to make sure this specification holds their line of over-engineering for a much more reliable tractor.

WHM engineers believe this over-engineering was essential for this bigger work model and would assure the operator would never exceed its limits.

For a farmer buying a tractor that they could totally depend on, the WHM 140 4 M is it.

This tractor inherits all the durability built into the rest of the WHM range.

Such as its oversized chassis and strengthened front axle and transmission, and with the advantage of additional power.

Something many WHM buyers have been waiting for.

The build is strengthened from over-engineering, from the front axle through the engine, clutch, gearbox, and along to the rear transmission. All with increased longevity.

Driven by a 6.75-litre, 6-cylinder engine this model is capable of outputting 103kW

(140hp) of engine flywheel power.

This slow revving, high torque engine is derated to deliver at maximum power and RPM with just 60 per cent of the load that the 155kW (210hp) chassis and transmission are rated for.

A fact that will greatly enhance the durability and reliability of this tractor.

The engine is mated to a massive 360mm (14-inch) ceramic clutch that has been based on a German/English design.

Along with a strong shuttle-shift gearbox with 18 forward and 6 reverse gears.

To keep things moving in our sometimes extreme heat and conditions, the tractor has a big 145 amp hour battery along with a big, wide radiator and an oversized cooling fan.



It's the Next power generation for WHM as it released the 140 4 M as the ideal utility farm model with a stronger than average chassis and driveline that will handle with ease a powerful front-end loader with boom and lift levelling, that is combined with a powerful hydraulic system allowing the 140 4 M to tackle any farm jobbing and crop work with a price tag no-one can beat at just \$81,000 plus gst

Big Gun



The 4-in-1 self-levelling front-end loader (FEL) on the 140 4 M is fitted as standard and will take a 1.2-tonne load and is equipped with a Eurohitch for fast and easy change of attachments



From the start, the WHM team set out to offer a cost advantage over its rivals, the same time be a heavier and more substantial build than the cheaply made imitations. The abiding principle was to begining to capture sales through lower prices. The abiding principle was to engineer to increase reliability and longevity, by decreasing loads being transferred through a component. This design stance would set WHM well above other tractor models that gained their price advantage by using cheaper standard components.



The cab on the WHM 140 4 M is the leader in its price class with all the vital machine functions easily accessible along with the FEL controls, including adjustable hydraulics for both responsiveness and speed, a quick coupler control, two-way auxiliary hydraulic flow with adjustment, for farm applications the stick steer and cruise control comes into play when running the machine long hours across the paddock all from the comfort of a Grammar suspension seat

The tractor weighs in at a robust 4,500kg due to its over-rated chassis, and that will help deliver power to the ground.

As well as aid performance of the 4-in-1, self-levelling front-end loader (FEL) that is fitted as standard.

This FEL will take a 1.2-tonnes load and is equipped with a Eurohitch for fast and efficient change of attachments.

Shod with 12-ply 320mm radials on the front and 460mm radials on the rear, expect exceptional traction with more stability and even support when under a load.

And with an infinitely adjustable rear axle, the

140 4 M will be sure-footed in all situations, including on sloping ground, and will be immune to most punctures.

To aid in loader work, the tractor has two hydraulic pumps with one dedicated to the power steering and the other fully available to operate the FEL.

In addition, the tractor has a two-speed 540/1000 rear PTO, a powered up and down 3PL and two

rear hydraulic remotes.

Power available at the PTO is approximately 89kW (120HP).

The WHM 140 4 M is fitted with a third generation cab.

Operators will enjoy the wide deck, air-conditioning and a comfortable Grammar suspension seat.

Like all WHM tractors, the 140 4 M is backed by a full 2-year parts and labour warranty.

For more details on the 140 4 M or other models in the



WHM tractor range, call direct on tel: 1300 851 600, email: info@whmtractors.com.au or see the full range of models starting from 36kW (48hp) right up to the 140 4 M with engine power of 103kW (140hp) on the website at: www.whmtractors.com.au □

For a tractor in this price range the quality of the WHM 140 4 M is exceptional when compared weight-for-weight to any other tractor on offer at this time

