

MEDIA RELEASE

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THE WORLD'S MOST ADVANCED GRADER-MOUNTED RUBBER TYRE ROLLER AVAILABLE IN OZ

Grader-mounted rollers are often used throughout Australia, particularly during patrol grading operations, but there aren't any available on the Australian market that are as tough, durable and mobile as the Broons Handy Hitch PP-2285.

It is the world's most advanced grader-mounted rubber tyre roller, and is a truly unique piece of equipment that complements the existing range of specialist compaction equipment developed by internationally recognised crushing and compaction specialists, Broons.

Simple to use by a single operator, the Handy Hitch is the only grader mounted roller with a unique independent walking beam system that allows the compactor tyres to follow the exact contour of the road. This system maintains constant pressure by the tyres on the road and leaves a smooth, uniform surface. This advanced concept is not found on any similar machine.

The Handy Hitch has three main walking beams fitted with individual hydraulic cylinders that are controlled by a pressure relief valve. The amount of pressure applied by the 12 tyres on the pavement is adjustable. Fitted with 7.50x15 smooth tread compactor tyres, the design ensures 100% coverage with a single pass around 2.3m wide.

Broons Director, Stuart Bowes, said that because the Handy Hitch was so easy to use by a single operator it provides significant savings to owners.

"The Broons Handy Hitch PP-2285 can be used in both forward and reverse direction and is easily raised or lowered on the run. There are two choices for attaching the Handy Hitch - either directly to the back of a grader or to the ripper attachment. Either way it's very easy to do."

"It's the only roller that can be offset and the side shift operation is extremely simple to engage. This function means the Handy Hitch can roll to the edge of the road pavement without exposing the grader to potential hazards in the surface while at the same time keeping it clear of overhanging trees. Best of all, maintenance on the Handy Hitch PP-2285 is kept to an absolute minimum.

"It's the same philosophy we apply to the entire range of Broons equipment and the Handy Hitch PP-2285 is no exception - it's tough, durable and highly mobile. The design has been carefully thought out over many years and well proven with numerous units already operating in North America," concluded Mr Bowes.

Broons experienced technical staff will tailor an option to suit Shire Councils and road contractors so they can experience the Handy Hitch and can be contacted on (08) 8268 1988 or info@broons.com.





The Handy Hitch is the only roller that can be offset, and the side shift operation to the left or right is extremely simple to engage. This function means the Handy Hitch can roll to the edge of the road pavement without exposing the grader to potential hazards in the surface while at the same time keeping it clear of overhanging trees. Best of all, maintenance on the Handy Hitch PP2285 is kept to an absolute minimum.

There are two choices for attaching the Handy Hitch - fitted directly to the back of a grader, or to the ripper attachment. Mid-Murray Council has fitted it directly to the back of the grader and turning on narrow Adelaide Hills roads is easy.

Broons experienced technical and service personnel are providing significant service support to Mid-Murray during their trial.



The Company has long enjoyed an enviable reputation for their after sales service and spare parts capability. They will be pleased to discuss with you an individual option so you can experience the Handy Hitch PP2285.

Broons can be contacted on (08) 8268 1988 or info@broons.com.

