
FEED

MAKE EVERY MINUTE COUNT



ENGINEERED PERFORMANCE

Experience tells us that time is the scarcest commodity on your farm.

To give you more time, we focus our energy on understanding the mechanics of your daily farm routines to engineer solutions that are in sync with your operations.

It started with Wilfred Giltrap making bespoke machinery from his Otorohanga shed in 1959. Building on his high standards, the shed has grown and so has our team's understanding of what it takes to build serious farm machinery. Together, we're building on Wilfred's legacy, obsessing over the details to design and manufacture robust equipment that is stronger and gets work done better and faster.

Our design process starts on the land, listening to farmers and growers. The things we hear and the insights we gather are then combined with generations of engineering experience and an understanding of what technology has to offer.

Through this process ideas are transformed into schematics and raw materials are engineered to create finished machinery built in our Otorohanga and Timaru facilities. You can rest assured knowing that we pride ourselves on our high quality manufacturing processes. We ensure each piece of kit lives up to the Giltrap reputation for strength, innovation and legendary durability. Any components not made in New Zealand are sourced globally from quality international suppliers.

It's all part of our promise, that as long as it's on your farm, a Giltrap machine will be in sync with your routine and make every minute count.



BALE BUGGY NO TRACTOR? NO PROBLEM

Tow it behind a road vehicle or side-by-side ATV. The buggy is ground-driven, uses a winch for loading bales and is designed to feed out without hydraulics.

Feed is distributed behind the Bale Buggy as you drive forward, but the reduction gear ratio ensures that the feed mat is broken up so that it's not wasted by animals trampling it into the ground. The powder coated frame and aluminium side panels not only look great, but will provide years of maintenance-free use.



KEY FEATURES



HOW IT WORKS



STEP 1
Reverse the Bale Buggy to the round side of the bale. Release the winch and tilt the cradle onto the ground. Attach the two bale hooks to the winch stopper. Using the hooks pull the stopper out and over the back of the bale and push the hooks into the lower part of the bale.



STEP 2
Begin to wind the geared winch which in turn will roll the bale into the cradle. When the bale enters the Bale Buggy, its weight will over-centre and the cradle will tilt back into its transport position. Finish winding the stopper to its stopper and re-stow the hooks.



STEP 3
When you get to the paddock where you want to feed out, engage the ground wheel drive and you are ready to go feeding. The bale will gently unroll over the back of the Bale Buggy at a ratio of 3:1 slower than your ground speed.

KEY FEATURES & SPECIFICATIONS



POLYETHYLENE FEED GUARD
A polyethylene guard is fitted to ensure feed does not get caught in the chains or drive mechanism.



TAPERED RELEASE TEETH
The teeth on the bars are offset to ensure even feedout of the bale. They are also tapered to release the feed easily.



ANTI-SLIP FEED DRIVE
Feed chains are geared 3 x slower than ground speed, so the feed mat is not continuous, and reduces the torque load on the ground drive wheel to reduce slippage in muddy conditions.



2-SPEED LOADING WINCH
The 2-speed winch makes it easy to load bales even if they are heavy.



DURABLE COATED FRAME
The powder coated frame and aluminium side panels not only look great, but will provide years of maintenance-free use.

DIMENSIONS AND CAPACITIES

Overall length (m)	3.40
Overall height (m)	1.52
Overall width (m)	2.15
Weight (kg)	433
Feed chains	8mm high-tensile link
Max. bale size	1.80 (dia) x 1.35m





QUICK HITCH SEAMLESS CONNECTION

The Giltrap Quick Hitch helps you seamlessly connect to your towed implement in a way that won't compromise your load capacity or manoeuvrability.

The Giltrap Quick Hitch is robust and well designed to give you years of faultless service. The recessed tow pin closely mimics the position that a regular tow bar would be to maintain good stability of the towed implement.

DIMENSIONS AND CAPACITIES

Overall length (mm)	345
Overall width (mm)	1000
Overall height (mm)	846
Weight (kg)	76



KEY FEATURES

- Interchangeable Category 2 or 3 tow pin for trailers up to 18 tonnes
- Wearalloy plate where the towing eye rests
- Clear view to pin and latch from the tractor seat
- Spring loaded safety latch locks the tow eye into place
- 32mm centre bar for maximum strength
- Clevis-style linkage arm connections for long-lasting durability
- Fully powder coated for a durable finish

OPTIONAL EXTRAS

- Category 3 tow pin for trailers up to 18T



CLEVIS PIN CONNECTION

Clevis linkage pins mount the Quick Hitch securely and safely to the tractor and have long lasting durability. Designed with a clear view to pin and latch from the tractor seat.



INTERCHANGEABLE TOW PIN

Tow pin - can be Cat 2 (up to 12T) or Cat 3 (up to 18T). The towed implement tow eye rests on a wear resistant plate for increased life. A spring loaded safety latch locks the tow eye into place.



TIGHT TURNS

Smart design allows for tight turns, with a 32mm centre bar for maximum strength.



We've assembled a comprehensive dealer network that knows what it takes to keep your Giltrap machinery in peak condition. With a blend of local knowledge and engineering expertise our team is here 24/7, so your business doesn't have to stop.

To find out more about our local dealer network or to discuss your specific needs, contact a member of our team.

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To find your local Giltrap and Duncan dealer visit
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