
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.



FEED MAKE EVERY MINUTE COUNT



Our engineers ensure that robust and proven designs are combined with precise feed control and electronic weighing options to help you deliver on your feed programmes with total accuracy.

GILTRAP FORAGE WAGONS

For farmers looking for next-level technology in accuracy and capacity at feedout, look no further than the G-MAX and G-Series Giltrap Forage Wagons - the premium brand that introduced farmers to hydraulic load sensing and wireless weighing technology generations ago. Suited to all farm sizes and workloads, with capacity from 11 to 25 cubic metres. Stacked with other great standard features such as stainless steel sides, mudguards and hi-tensile chains. Backed with a three-year warranty, you'll soon see why Giltrap Forage Wagons are regarded as the premium choice.



BUCKTON FORAGE WAGONS

Buckton Forage Wagons offer farmers the choice of performance at good value. First developed by the Buckton family five decades ago for farmers looking for a functional, durable, easily maintained and operated machine at a competitive price. Built in the Giltrap factory to the same high standards as Giltrap wagons, Buckton Forage Wagons come in nine models in either a side or centre feed configuration, backed by a full 12 month warranty and packed with time-tested, proven features to advance your herd's nutrition.



BALE FEEDERS

Discover our meticulously crafted Bale Feeders, designed to revolutionise feed time with unparalleled ease and efficiency. These precision-engineered machines grant you absolute control over portion size, enabling swift delivery of both round and square bales of hay or baleage across any terrain without any wastage. Experience the ultimate convenience and productivity as you effortlessly feed your livestock with our top-of-the-line Bale Feeders.



MULTIPLUS FEEDERS

Farmers can count on the unmatched versatility of a Giltrap MultiPlus Feeder to handle a wide range of feed types with ease. From chopped bulk silage to square bales, chopped round bales, maize, and even fodder beet, these feeders are your reliable solution to get the feeding out done. Rest assured that with a Giltrap MultiPlus Feeder, you have a durable and dependable machine for all your feeding needs.



FORAGE WAGONS AS TOUGH AS THEY ARE SMART



We have two great brands for you to choose from so you can find something that fits your farming needs at a price that's right for you.

GILTRAP G-MAX FORAGE WAGONS

For farmers looking for next-level technology in accuracy and capacity at feedout, look no further than the G-MAX Forage Wagons - the premium brand that introduced farmers to hydraulic load sensing and wireless weighing technology generations ago. Suited to all farm sizes and workloads, with sizes from 11 to 25 cubic metres. Stacked with other great standard features such as stainless steel sides, mudguards and a wide delivery belt. Backed with a three-year warranty, you'll soon see why Giltrap Forage Wagons are regarded as the premium choice.



GILTRAP G-SERIES FORAGE WAGONS

Built on the same proven foundation as the G-MAX, the G-Series has the core features farmers rely on every day, refined for straight forward performance and unmatched value and with the same Giltrap three-year warranty. From its rugged chassis and precision feed-control to its heavy-duty drive system, the G-Series carries the DNA of our flagship G-MAX wagon, but streamlined for simplicity, efficiency, and price - whilst maintaining the trusted Giltrap strength, performance, and reliability.



BUCKTON FORAGE WAGONS

Fifty years ago, with an acute understanding of farmers' needs for functionality and durability, the Buckton family developed their range of forage wagons. Today, Buckton Wagons remain the top choice for farmers seeking a perfect blend of agility, long-proven reliability, user-friendly operation, and easy maintenance - all offered at a highly competitive price. Buckton owners continue to enjoy the exceptional performance and unbeatable value a Buckton Forage Wagon brings to their business.



100%
MADE IN NZ

G-SERIES

EVERYTHING YOU NEED. NOTHING YOU DON'T



Meet the new G-Series Wagon - the hard working member of the G-Wagon family. Built on the same proven foundation as the G-MAX, with the core features farmers rely on every day, refined for straightforward performance and unmatched value.

Giltrap has always been a pioneer at introducing industry-leading technology to farmers.

The G-Series forage wagon builds on our decades of experience to bring you an industry-leading wagon for the modern age.

Our fresh contemporary design is packed with exciting new features and upgraded technology from the best in the business so that you can feed out precisely and reliably, whenever you need to.

From its rugged chassis and precision feed-control to its heavy-duty drive system, the G-Series carries the DNA of our flagship G-MAX wagon. We've streamlined it for simplicity, efficiency and price - without touching what matters most: strength, performance and reliability.

KEY FEATURES

**CALIBRATED LINK CHAINS**

13mm high tensile calibrated link chains deliver unmatched strength and reliability. Tested to 24.5 tonnes per chain, providing a massive 49 tonnes of total chain strength. Large sprockets ensure smooth operation and reduced wear.

**GALVANISED ELEVATOR BARS**

8mm heavy duty galvanised elevator bars have an aggressive tearing action to handle the toughest loads. HDPE plastic slides for the elevator bars ensure quiet and smooth running.

**LOAD SENSING HYDRAULICS**

Ensure an even feed flow is maintained. The feed rate is adjusted manually and can be upgraded to wireless and automatic rate control linked with the optional weighing system.

**POWERFUL GEARBOXES**

High quality, powerful gearboxes deliver exceptional torque to the floor and elevator transmissions. Built for reliability and smooth performance under heavy loads.

**FLOOR BARS**

Extra heavy duty 65x35 RHS floor bars are welded to the 13mm floor chains for durability and minimal maintenance.

**STAINLESS PANELS**

Corrosion proof stainless panels are wear resistant in tough operating conditions and have been proven for decades to be durable and the best protection against acidic and abrasive silage.

KEY FEATURES

Packed with exciting new features and upgraded technology, refined for straightforward performance and unmatched value.

**MUDGUARDS**

Durable angled mudguards protect against dirt and mud. Designed to reduce spray and keep your wagon clean.

**STAINLESS CHAIN TENSIONERS**

Floor chain tensioners are stainless steel for long lasting performance in all conditions. Easy access from the back of the wagon for quick adjustments and maintenance.

**MESH BACK GATE**

The mesh back gate can be seen through for reversing, and includes crash locks if the load is backed out. It can be held open with a stay for maintenance access.

**DRAWBAR**

The drawbar is narrow for tight turning and the swivel hitch is bolted on for easy replacement. Easily add a hydraulic jack or quick hitch stand.

**SCALE-READY**

All wagons are 'scale-ready.' Optional load cells can be fitted for mobile weighing to improve your feeding accuracy and feed management.

**CONVEYOR TENSIONING**

Conveyor tensioning is easy with stainless steel adjusters that won't corrode. Simple tracking adjustment of the 6mm thick x 900mm wide full rubber belt.

**HDPE FLOOR**

Our 15mm HDPE floor is strong and durable for heavy loads. The slippery surface allows the load to move forward easily for smooth feeding out.

**OVER-SIZED HUBS AND AXLES**

Over-sized hubs and axles have sealed bearings for optimum performance in the wet and mud. The heavy duty axle walking beams are completely serviceable with replaceable Vesconite™ pivot bushes.

**CRASH GUARDS**

Crash guards are mounted on both sides of the drawbar to protect the cross conveyor from crashing into feed troughs and bins.

SPECIFICATIONS

DIMENSIONS AND CAPACITIES

MODEL	G11	G13
Overall length (m)	6.91	7.66
Overall width (m)	2.70	2.80
Overall height (m)	2.68	2.83
Loading height (m)	2.33	2.48
Tare weight (kg)	2710	3270
Cubic capacity (m³)	11	13
Conveyor belt width (mm)	900	900
No. of floor chains	2	2
Chain size - floor and elevator (mm)	2 x 13mm - 49 tonnes	2 x 13mm - 49 tonnes
Optional load cells (kg)	3 x 4100	3 x 7500
Axle size (mm)	70 (6 stud)	70 (6 stud)
Wheels	11.5/80 x 15.3	400/60-15.5



BUILD IT YOUR WAY

CHOOSE FROM THESE OPTIONS TO SUIT YOUR FARM

G-SERIES WIRELESS SCALES AND FEED RATE AUTOMATION

Our wireless weighing and feed rate control technology was the first of its kind on forage wagons and relays wagon data to the display mounted in the tractor or a smartphone.

See page 17 for full details.



PHONE DISPLAY



CANBUS TRACTOR SCREEN



WHEELS

Upgrade to 400/60-15.5 wheels for improved flotation and traction.



CONVEYOR SHIFT RAM WITH 200MM OF TRAVEL

Extends the conveyor past the wheels to reduce the chance of running feed over.



REMOTE AXLE GREASING KIT

Remote Axle Greasing Kit for simple maintenance.



CHAIN AND SLAT CONVEYOR

The belt conveyor is easily converted to a chain conveyor. Ideal for use with large square bales or beet. Excellent tracking and low maintenance.



LED TAIL LIGHTS

Improved visibility, especially on the road.



QUICK HITCH STAND

Used with a Giltrap Quick Hitch for fast hitching. The large foot reduces the chance of sinking in soft ground.



OVERWIDTH HAZARD PANELS

Improved safety with better visibility on the road.



BRAKES (FRONT AXLE)

Hydraulic front axle brakes for added safety.



BRAKE LINE PRESSURE RELIEF VALVE

Brake line pressure relief valve for remote service actuated brakes.



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.

FROM SEED TO FEED

That’s the Giltrap Ag difference. From hard-working Giltrap machinery to help you feed, spread and carry to Duncan Drills, the world’s best drilling technology. We help take the hard work out of producing some of the world’s finest pasture and crops.



**PRO-SERIES
FERTILISER SPREADERS**



ORCHARD SPREADERS



SLURRY SPREADERS



**DUNCAN VINEYARD AND
ORCHARD DRILLS**



TIP TRAILERS



CONSTRUCTION TRAILERS



**DUNCAN DIRECT
DISC DRILLS**



**DUNCAN DIRECT
TINE DRILLS**



**DUNCAN CONTRACTOR
DIRECT DRILLS**

GLOBAL PRESENCE, LOCAL KNOWLEDGE



We put so much time and energy into bringing you the best possible products that we aren't going to let this stop when the equipment leaves our factory. With a dealer network around the globe we've made sure you'll get the best ongoing equipment support no matter where you are.

**TO FIND YOUR LOCAL DEALER VISIT
GILTRAPAG.CO.NZ/OUR-DEALERS**





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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