

Animal Performance and Traceability

Web and Mobile App Weigh Scales EID Tag Readers Weighing Platforms and Sheep Handlers



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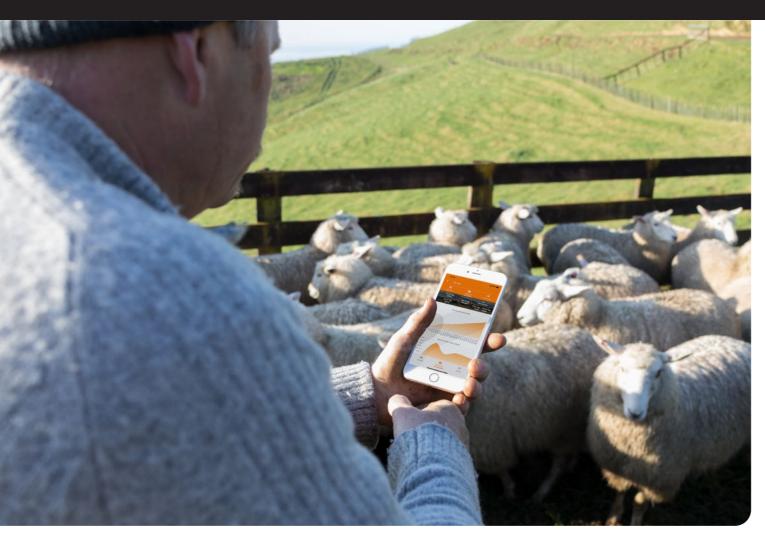
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At Gallagher, our Animal **Performance & Traceability** solutions empower farmers to make informed decisions by providing them with meaningful and timely insights on the health and performance of their animals.

By monitoring the performance of your animals and tracking their movements throughout the supply chain, you can make more informed decisions about breeding, feeding, and management. You can also ensure the safety and quality of your animal products and more easily comply with regulatory requirements.

From herd management software, data collection hardware and utilising electronic identification tags, to animal handlers, our products are tailored to meet the unique needs of New Zealand farmers.

Whatever your livestock operation, we have the tools and expertise to help you succeed.

Discover how our products can help you safely and efficiently manage your animals and transform your livestock operation to boost your profitability.

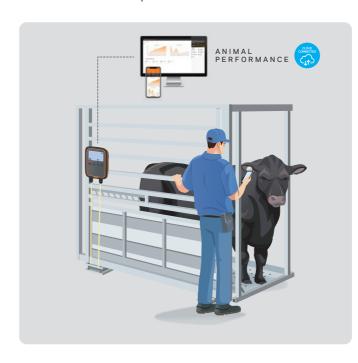
Weighing, Data Collection and EID System

The best option for farmers looking to manage their business more profitably. An advanced system that works together to automate animal management and handling tasks, saving time and money.



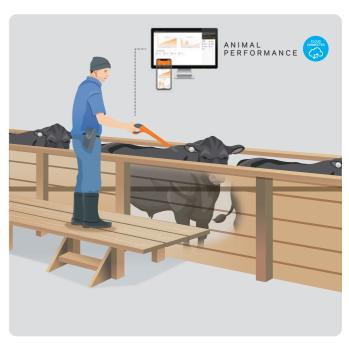
Weigh Only System

An easy to use yet powerful system that accurately measures animal weight so that farmers can track performance.



EID Only System

The guick and easy way to comply with NAIT traceability legislation, and to collect animal data anywhere on farm.



_							
I am a Sheep Farmer who wants to	Weigh my stock and have basic data analysis tools	Weigh my stock and draft by weight	Weigh my stock, draft by weight and add notes and animal alerts		nd draft by weight ed draft list	Weigh my stock, record individual animal data and set up draft lists to draft by traits (including weight)	Weigh my stock, record individual animal data and set up draft lists to draft by traits (including weight)
Software	Animal Peformance Plus	Animal Peformance Every Day	Anir	nal Performance Plus (Note, also co	Every Day with limited features only)		
Weigh Scale	Smart Phone (not sold by Gallagher)	SEE PAGE 23	W-1 + EID Tag Reader	SEE PAGE 20 388kg TWR-1 + EID Tag Reader		TW-3 + EID Tag Reader	TWR-5 + EID Tag Reader
Handler	3-way drafting crate	3-way drafting crate		Sheep Auto Drafter		3-way drafting crate	Sheep Auto Drafter
Load Bars	600mm, 2500kg, Wireless	600mm, 1500kg, 2500kg	600mm, 1500kg, 2500kg, Wireless	600mm, 1500kg, 2500kg, Wireless	Load Bars built into Sheep Auto Drafter	600mm, 1500kg, 2500kg, Wireless	600mm, 1500kg, 2500kg, Wireless
Portable EID	HR5 & HR4 EID Tag Reader	N/A	HR5 & HR4 EID Tag Reader	HR5 & HR4 EID Tag Reader	HR5 & HR4 EID Tag Reader	HR5 & HR4 EID Tag Reader	HR5 & HR4 EID Tag Reader
Reader Fixed	N/A	N/A	BR Reader	Reader built into TWR-1	Reader built into TWR-1	BR Reader	Reader built into TWR-5
Antenna Panel	N/A	N/A	N/A	600mm Antenna Panel	Antenna built into Sheep Auto Drafter	Antenna (if using BR Reader)	Antenna built into Sheep Auto Drafter
Trait recording	Record 9 traits per session using the HR5	N/A	Record 9 traits per session using the HR5	Record Notes	Record Notes	Record 3 traits per session	Record 9 traits per session
Suggested package We understand every farming operation is different, so please discuss your requirements with our Territory Managers who will be able to create custom packages to suit specific your needs.	Tag Reader, Load Bars + Animal Performance Plus	W-0 Weighscale + 3-way crate + Load Bars + Animal Performance Everyday	W-1 Weighscale + 3-way crate + Load Bars + EID Tag Reader + Animal Performance Plus	TWR-1 Weighscale + 3-way Crate + Load Bars + 600mm Antenna Panel + Animal Performance Plus	TWR-1 Weighscale + Sheep Auto Drafter + Animal Performance Plus	Hand-Held Reader Option TW-3 Weighscale + 3-way drafting crate + 600mm 2.5T Load Bars + HR5 + Animal Performance Plus Fixed Reader Option TW-3 Weighscale + 3-way drafting crate + 600mm 2.5T Load Bars + BR Reader + 600mm Antenna + Animal Performance Plus	TWR-5 Weighscale + Sheep Auto Drafter + Animal Performance Plus

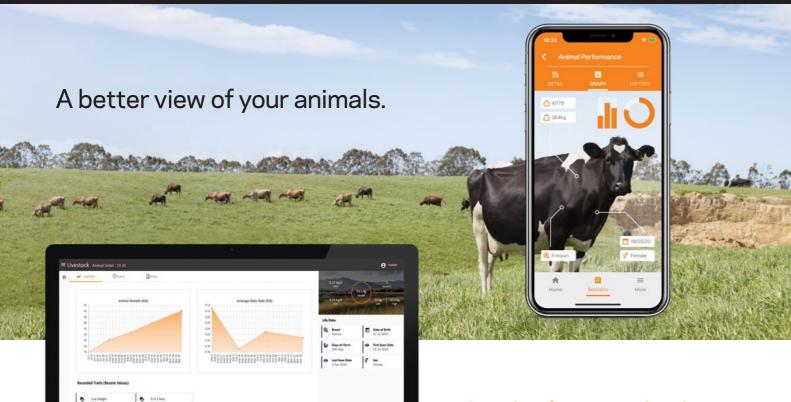




Need more assistance finding your Animal Performance & Traceability set-up?

Contact our Customer Support team on 0800 731 500 for expert advice on the best solution for your needs.





CLOUD

Animal Performance Web & Mobile App

Animal Performance web and mobile app completes your Gallagher Weighing and EID devices.

Take control of animal production with an all-in-one hardware and software solution that allows you to track livestock performance, make better decisions and grow your profit.

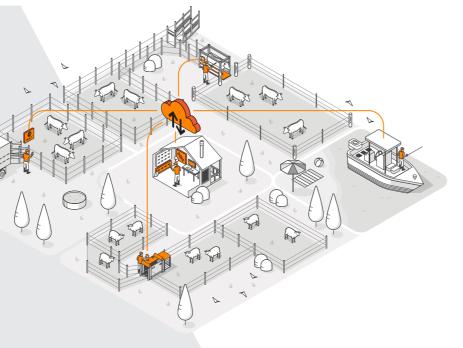
Meaningful insights and simple data analysis so you can make more informed decisions to optimise on-farm productivity.

Features

View your animal data from anywhere at any time, on multiple devices

Sync your animal data without leaving the yards

Built-in NAIT compliance



Animal Performance

Features

Sync with Gallagher web enabled scales and readers

Livestock record keeping

NAIT Transfers

Export session records to use in other programs

Manage animals in mobs and groups

Set mob weight targets

Compare mob and group performance

Export animal history

Import data from other programs

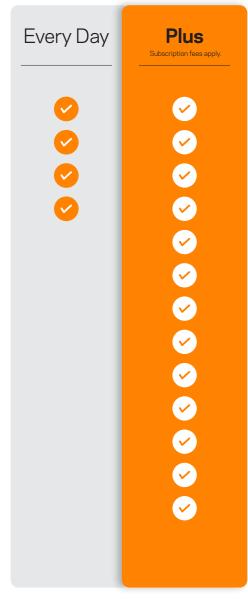
Create draft lists

Edit animals and data fields

Create new animals and data fields

Filter animals and create views

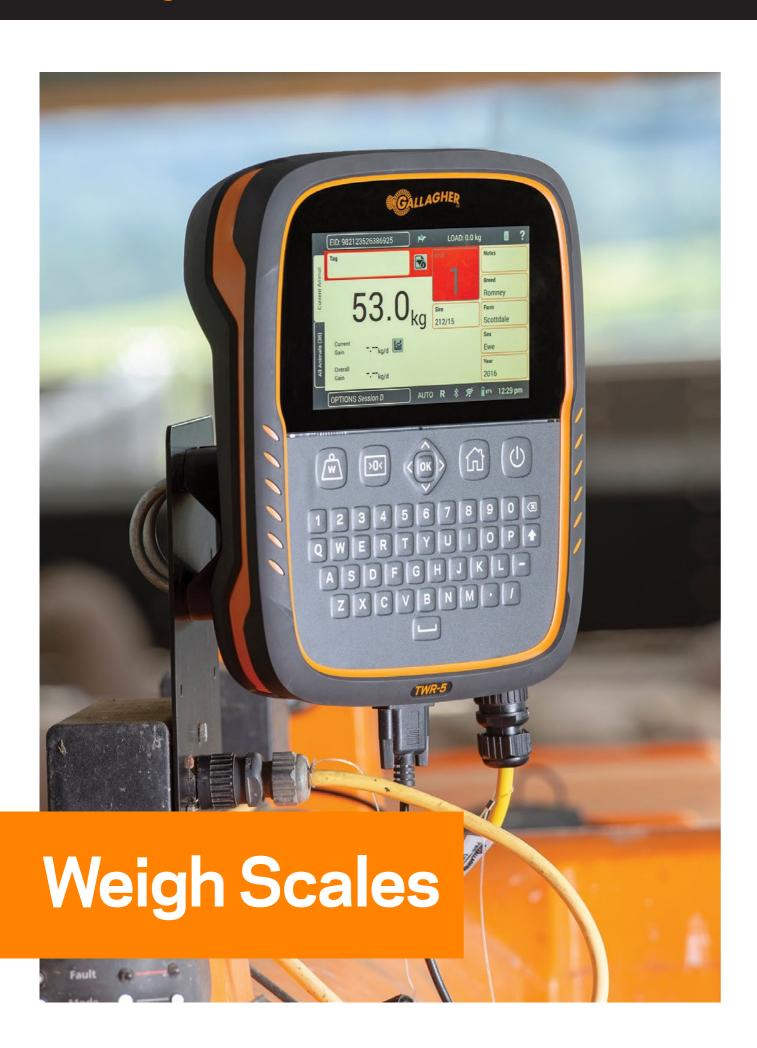
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Powerful integration with third-party apps

The Gallagher Animal Performance Web & Mobile App can seamlessly integrate with other farm management platforms. Watch this space!





Why weigh?

You can't manage what you don't measure.

Why weigh your livestock?

Weighing your livestock is a powerful performance measurement tool for farmers. Monitoring livestock weight gives farmers insight into animal growth, health and performance, allowing them to make more informed management decisions using data that is accurate and easily accessible.

The benefits of weighing your livestock:

Monitor the growth of your animals

Monitor animal health

Measure feed conversion to maximise yield by monitoring weight gain over time

Reach target animal weights prior to mating for better reproduction rates

Determine if weaning weights have been achieved

Select animals by weight for sale and slaughter

Evaluate animal breeding performance for genetic selection



Why weigh with EID?

Recording EID tags when weighing livestock makes your data even more powerful - building a total picture of every individual animals performance history on your farm.

Combining weights with animal ID numbers enables you to accurately record and monitor individual animal health, growth, and performance over its lifetime.

Recording animal EID tags also makes NAIT compliance easy, giving each animal a unique ID number to register with NAIT using the Gallagher Animal Performance web and mobile app.

Features	TWR-5	TW-3	TWR-1	TW-1	W-1	W-0	Animal Performanc Plus app
Weighing and data function	Weight + Weight gain + Traits	Weight + Weight gain + Traits	Weight + Weight gain	Weight + Weight gain	Weight + Weight gain	Weight only	via Wireless Load *Weight onl
Data function	~	~	~	~	~	~	~
Internal rechargable battery	~	~	~	~	~	~	
Max number of weigh records	1,000,000+	1,000,000+	1,000,000+	1,000,000+	*1,000,000+	*1,000,000+	*1,000,000
EID compatible	~	~	~	~	~	+*	+
Built-in integreated EID reader	~		~				
Assign VID (visual tag) against an animal	~	~	~	~	~	*	~
Calculates average daily gain	~	~	~	~	~		~
Individual animal notes and alerts	~	~	✓	✓	✓		~
Review full animal history on the scale, in the yards	~	~	~	~	~		
Number of traits recorded per session	9	3					
Custom defined traits (e.g Condition score, genetics etc)	~	~					
Weight based calculations (dose or kill weight)	~	~					
Record and manage treatments and witholding periods	~	~					
Drafting							
Liveweight drafting	~	~	~	~	~	*	~
Draft by rules	~						
Draft by weight gain	~	~	~	~	~		*
Draft from imported draft list by EID tag	~	~	~	~	~		*
On screen drafting statistics	~	~	~	~	~	*	~
Large coloured drafting groups	~	~	~	~	~	*	~
Maximum number of draft groups	9	9	9	9	9	9	9
Connectivity							
Automatic Loadbar recognition & calibration	~	~	~	~	~		~
Bluetooth connectivity	~	~	✓	✓	✓	~	~
WiFi connectivity	~	~	✓	✓	✓		✓
Animal Performance web and mobile app (see page 13)							
Compatible with Animal Performance ecosystem	~	~	~	~	~	*	~
Bluetooth connectivity to Animal Performance mobile app						*	~
Upload data straight to Animal Performance via WiFi	~	~	~	~	~	*	~

*Features available when using the Gallagher Animal Performance mobile app

Touch Screen Weigh Scales

The Gallagher Touch Weigh Scale range makes weighing and data management easier than ever before. Manage your animal weights and data all on an easy to use, fully intuitive touch screen.

Outdoor readable touch screen



Utilising market leading touch screen technology the full colour LCD display is outdoor readable, designed to be easily read in full sunlight.

Data analysis and graphs



Record and analyse animal performance data with on screen data records and performance graphs.

Built in EID Tag reader



All-in-one weigh scale, data collector and EID tag reader, TWR Weigh Scales combine two pieces of weighing hardware into one weigh scale.

TWR Weigh Scales only.

MODEL	WEIGHING AND DATA FUNCTION	TOUCH SCREEN	NUMBER OF TRAITS RECORDED PER SESSION	BUILT IN EID READER	CONNECTION TO ANIMAL PERFORMANCE
TWR-5	Weight + Weight gain + Traits	~	9	~	~
TW-3	Weight + Weight gain + Traits	~	3	-	~
TWR-1	Weight + Weight gain	~	-	~	~

Simplifying the Weigh Scale experience

The Gallagher Touch Weigh Scale range makes weighing and data management easier than ever before. Manage your animal weights and data all on an easy to use, fully intuitive touch screen.







Manual loaded into scale



Simple connectivity options

Animal performance data at your fingertips

The Gallagher Touch Screen Weigh Scales make recording and analysing weight and weight gains easy. View individual weight gain graphs, as well as weight distribution plots for all animals within a weighing session.



Draft by weight, weight gain or eid list (and traits on the TWR-5 & TW-3)



View animal weight gain charts



View weight distribution of a session

The complete package, ready to go

Just plug into your existing load bars and you have everything you need to start weighing:

- Tough and convenient Gallagher carry case
- Mounting bracket
- Micro-fibre screen cloth
- Battery charging cable
- Mains charging cable
- USB cable for data transfer to PC

Add an antenna panel or EID reader to record weights against EID tags



TWR-5

G02606

MAGIC, WITHOUT THE WAND. THE WEIGH SCALE THAT READS TAGS.

An all-in-one weigh scale, data collector and EID tag reader, TWR Weigh Scales combine two pieces of weighing hardware into one, enabling the task of tag reading and weighing to be done easily and efficiently. Antenna sold separately.













TWR Weigh Scales include all the features from page 16, plus:

Benefits

Animal notes and note alerts

Record notes against animals on the spot for later review.

Comprehensive recording of life data and traits

For farmers wanting to record and review more information than simply weight on their animals. Record up to 9 traits per session.

Record treatments on the spot

Animals can be weighed and administered the correct dose rate, all recorded on the weigh scale at the time of treatment.

Draft up to 9 groups

Draft by weight, weight gain, predetermined EID list or by recorded life data, traits and rules.

Integrated EID reader*

Built in EID reader means the farmer can plug the weigh scale straight in to an EID antenna to record weights and easily scan EID tags. This eliminates the need to purchase a separate EID reader.

Flexible mounting options

Easy to use sitting flat, or mounted to a vertical surface. The adjustable mounting bracket allows you to easily tailor the viewing angle for optimum visibility.



No loadbar cables needed - compatible with Wireless Loadbars

Bluetooth connectivity to Wireless Loadbars removes the hassle and risk of cables being chewed by rodents, stood on by stock or damage to traditional scale connectors





REQUIRES

antenna panel to utilise in-built EID reader function.

Sold separately see page 35.

TW-3

WEIGHT GAIN & ANIMAL PERFORMANCE AT THE **TOUCH OF A FINGER**

Simple to operate weigh scale and data collectors make weighing and data management easier than ever before - all on an easy to use, fully intuitive touch screen.













TW Weigh Scales include all the features from page 16, plus:

Benefits

Animal notes and note alerts

Record notes against animals on the spot for later review.

Comprehensive recording of life data and traits

For farmers wanting to record and review more information than simply weight on their animals. Record up to 3 traits per session.

Record treatments on the spot

Animals can be weighed and administered the correct dose rate, all recorded on the weigh scale at the time of treatment.

Draft up to 9 groups

Draft by weight, weight gain, predetermined EID list or by recorded life data and traits.

Flexible mounting options

Easy to use sitting flat, or mounted to a vertical surface. The adjustable mounting bracket allows you to easily tailor the viewing angle for optimum visibility.

No loadbar cables needed - compatible with Wireless Loadbars

Bluetooth connectivity to Wireless Loadbars removes the hassle and risk of cables being chewed by rodents, stood on by stock or damage to traditional scale connectors



TWR-1 G02602

MAGIC, WITHOUT THE WAND. THE WEIGH SCALE THAT READS TAGS.

An all-in-one weigh scale, data collector and EID tag reader, TWR Weigh Scales combine two pieces of weighing hardware into one, enabling the task of tag reading and weighing to be done easily and efficiently.











TWR and TW Weigh Scales include all the features from page 16, plus:

Benefits

Animal notes and note alerts

Record notes against animals on the spot for later review.

Draft up to 9 groups

Draft by weight, weight gain or predetermined EID list

Integrated EID reader*

Built in EID reader means the farmer can plug the weigh scale straight in to an EID antenna to record weights and easily scan EID tags. This eliminates the need to purchase a separate EID reader.

Flexible mounting options

Easy to use sitting flat, or mounted to a vertical surface. The adjustable mounting bracket allows you to easily tailor the viewing angle for optimum visibility.

No loadbar cables needed - compatible with Wireless Loadbars

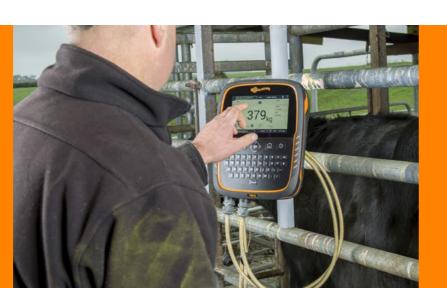
Bluetooth connectivity to Wireless Loadbars removes the hassle and risk of cables being chewed by rodents, stood on by stock or damage to traditional scale connectors



The complete package, ready to go. Just plug into your existing load bars and you have everything you need to start weighing:

- Mounting bracket
- Tough and convenient Gallagher carry case
- Micro-fibre screen cloth
- Battery charging cable
- Mains charging cable
- USB cable for data transfer to PC
- Upgrage with an EID reader to use with EID tags

Upgrade with an EID reader to use with EID tags. See pages 30-35.





REQUIRES antenna panel to utilise in-built EID

reader function.

Sold separately see page 35.



Entry-level Weigh Scales

The perfect way to start measuring your livestock performance.

Monitor livestock weights to gain insights into how your stock are performing. With simple installation, easy to use design and connectivity to the Gallagher Animal Performance mobile app, these livestock weighing solutions are the ideal solution to start weighing.

Easy collection of weights

Intuitive, easy to install weighing

monitoring animal performance.

systems that makes it easy to start

Mobile app connected



Bluetooth connectivity sends weights and performance straight to the Gallagher Animal Performance mobile app.

Sync your data with Animal Performance



Synchronise your animal data with the Animal Performance web and mobile cloud system to have the latest performance up-to-date on all your devices for further analysis.

MODEL	WEIGHING AND DATA FUNCTION	TOUCH SCREEN	NUMBER OF TRAITS RECORDED PER SESSION	BUILT IN EID READER	CONNECTION TO ANIMAL PERFORMANCE
W-1	Weight + Weight gain	-	-	-	✓.
W-0	Weight only	-	-	-	~ ·
Weigh Scale App via Wireless Loadbars	Weight only	~ *	-	*	~ ·

* Bluetooth to phone

W-1 Weigh Scale

Entry-level, EID compatible weigh scale with WiFi connectivity to sync your animal data to your Animal Performance web and mobile app.











Benefits

Record individual animal weight and weight gains

Record weights and animal IDs to manage and improve individual animal health and performance

Large, easy to read colour screen

Bright 5" LCD screen is easily read in all-weather conditions

Connects to wireless EID readers

Built-in Bluetooth and WiFi connectivity enables simple connections with EID reader and software applications

No loadbar cables needed - compatible with Wireless Loadbars

Bluetooth connectivity to Wireless Loadbars removes the hassle and risk of cables being chewed by rodents, stood on by stock or damage to traditional scale connectors

On the spot digital notes and alerts

Record notes against individual animals for later review and receive alerts when the animal is next weighed

View animal performance in the yards

Individual weight gain graphs and weight distribution plots for all animals in a weighing session

Long lasting, rechargeable lithium battery

Internal rechargeable lithium battery operates for up to 15 hours

Simple to use interface

Large intuitive keypad makes weighing and screen navigation straightforward

Sync your animal data without leaving the yards.

WiFi connectivity allows you to sync your animal data straight to Animal Performance web and mobile app, ensuring all your livestock information is up-to-date and available on your mobile app, P.C and other weighing hardware





W-0 Weigh Scale

Entry level weigh scale to monitor livestock weights.



Benefits

Easily measure livestock performance

Monitor weights to manage and improve animal health and growth

Simple to use interface

Large intuitive buttons make weighing straightforward

Tough, farm ready exterior

Built to withstand the harshest of farming environments

Long lasting, rechargeable power

Internal rechargeable battery operates for up to 30 hours

Large, easy to read screen

Backlit LED screen is easily read in all-weather conditions

Full control of your weigh scale

Change between automatic and manual weight lock modes directly on your scale

Suitable for permanent or temporary installation

Includes mounting bracket and hardware for permanent installation or easily used sitting flat or handheld

Record individual weight and weight gains on your phone with animal IDs*

Connect your HR4 or HR5 EID reader straight to the Animal Performance mobile app to scan EID tags and track individual animal performance for instant weight and weight gain records. *Animal Performance Plus subscription required



Get started quickly and easily with Animal Performance mobile app and Wireless Load Bars

Your weigh scale is in your pocket. Use your phone to easily collect weights and monitor animal health and performance.

Animal Performance Plus subscription fee applies.





Discover the added value of **Animal Performance Plus** with powerful tools to take your operation to the next level.

See page 13 for more details.

Benefits

Record livestock weights and sessions on your phone

Bluetooth connectivity records weights from Wireless Loadbars straight to the Animal Performance mobile app - removing the need for a weigh scale

Record individual weight and weight gains on your phone with animal IDs

Connect your Handheld EID reader straight to the Animal Performance mobile app to scan EID tags and linking them to weights to track individual animal performance

Plus, all the data analysis tools from Animal Performance web and mobile app:

Take control of your data with a fully connected solution that allows you to track animal performance, make better decisions and grow your profit.

- View your animal data from anywhere, at any time, on multiple devices
- Synchronise your animal data without leaving the yards
- Meaningful insights and simple analysis
- Built-in NAIT compliance





Record livestock weights and sessions on your phone.

Bluetooth connectivity sends weights straight to the Gallagher Animal Performance App or 3rd party software applications







Record livestock weights and sessions on your phone.

Bluetooth connectivity sends weights straight to the Gallagher Animal Performance mobile app





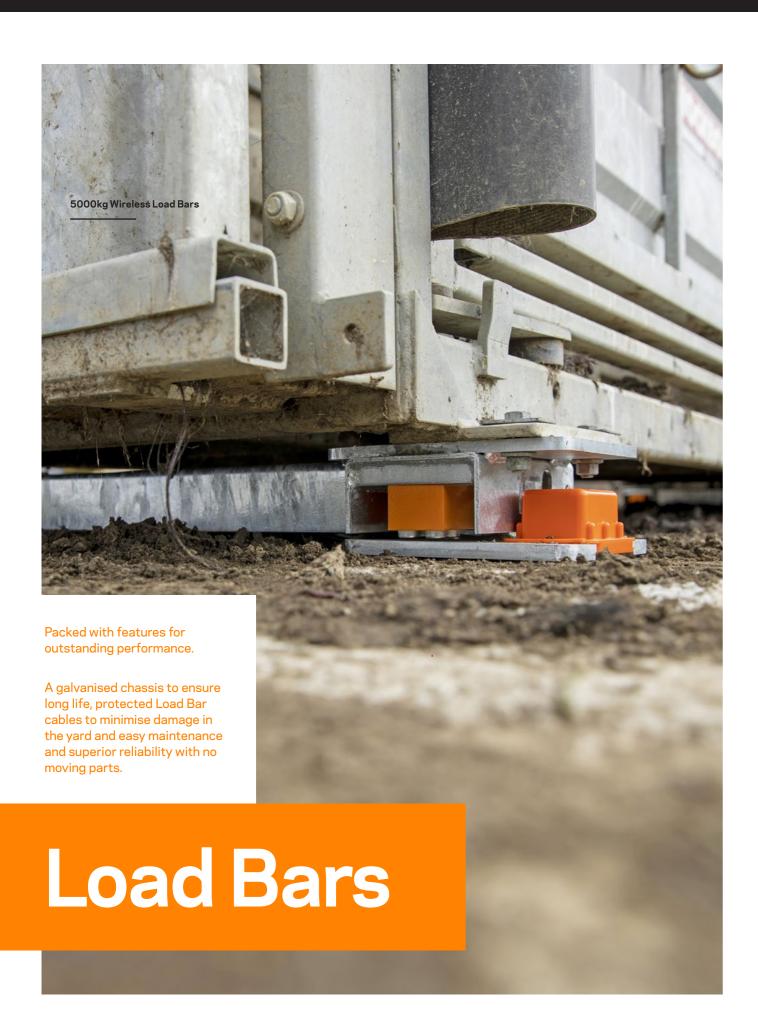












Load Bar and Platform Selection Guide

Find the correct weighing set up that best suits your needs using the table below.

- 1. Select the animal that you want to weigh
- 2. Then select your current or preferred method of containment to find the products you'll need.

	Method of containment	
	CRATE/ HANDLER	PLATFORM
Sheep	Load Bars 600mm (G06000) 2500kg Wireless Load Bars 600mm (G06035)	N/A
Dairy	Heavy Duty Weigh Feet (G05420) 5000kg Load Bars (G06300) Heavy Duty Load Wireless Bars (G06335)	2500kg Loadbars 600mm (G06000) 2500kg Wireless Loadbars 600mm (G06035) Alloy (G05800) or Split Alloy Platform (SG05799)
Calves	2500kg Load Bars 600mm (G06000) 2500kg Wireless Load Bars 600mm (G06035)	2500kg Load Bars 600mm (G06000) 2500kg Wireless Load Bars 600mm (G06035) Alloy (G05800) or Split Alloy Platform (SG05799)
Cattle	Heavy Duty Weigh Feet (G05420) Heavy Duty Load Bars (G06300) Heavy Duty Load Wireless Bars (G06335)	2500kg Load Bars 600mm (G06000) 2500kg Wireless Load Bars 600mm (G06035 Alloy (G05800) or Split Alloy Platform (SG05799)
Horses	N/A	2500kg Load Bars 1000mm (G06100) 2500kg Wireless Load Bars 1000mm (G06135) Horse Platform (SG05802)
Deer	2500kg Load Bars 1000mm (G06100) 2500kg Wireless Load Bars 1000mm (G06135)	N/A



Wireless Load Bars

Eliminate the most common failure point of traditional Load Bars - the cables.

Wireless Load Bars remove the risk of cables being chewed by rodents, damaged by stock, water damage or damage to the weigh scale connection ports.

Wireless Weigh Scale system



Weigh scale in your pocket



Long lasting lithium battery



Connect wirelessly to a TW or TWR Weigh Scale.

Bluetooth connectivity sends weights straight to a Gallagher TW or TWR Weigh Scale, removing the hassle and frustration of Load Bars cables.

Use your phone to collect livestock weights.

Bluetooth connectivity sends weights straight to the Gallagher Animal Performance mobile app, removing the need for Weigh

*Animal Performance Plus subscription fee applies. See page 13 for more detail.

Up to 10 years of battery life*. When battery is running low, the Animal Performance mobile app or your TW/TWR Weigh Scale will notify you to order a replacement lithium battery pack.

*Based on 4 hours of weighing per week.



Wireless Load Bars range







2500kg Wireless Load Bars

2500kg Wireless Load Bars

5000kg Wireless Load Bars

Wireless Load Bars

Send weights straight to your Gallagher TW Weigh Scale or Animal Performance mobile app with Bluetooth connectivity.



Benefits

No cables needed

Wireless connectivity removes the risk of cables being chewed by rodents, stood on by stock or damaging traditional scale

Transportable and easy to install

Wireless design makes Loadbars easier to transport and move to different weighing locations

Tough, farm ready exterior

Waterproof, galvanised steel chassis built to withstand the harshest of farming environments

Accurate livestock weights, time after time

Loadcells contain no moving parts, ensuring no wear for years of accurate weighing

Versatile Loadbars designed for use under weigh platforms and

Universal design that fits under most livestock platforms and suitable for cattle crushes and sheep handlers

The wireless weighing solutions

Bluetooth connectivity

Bluetooth connectivity sends weights straight to a Gallagher TW or TWR Weigh Scale. Make sure your Weigh Scale is updated with the latest software update.

Weigh Scale app connectivity

Bluetooth connectivity sends weights straight to the Gallagher Animal Performance mobile app. Animal Performance Plus subscription fee applies. See page 13 for more detail.





Wired Load Bars

Gallagher Load Bars are packed with features for outstanding performance

A galvanised chassis to ensure long life, protected cables to minimise damage in the yard and easy maintenance with no moving parts.

Suitable Load Bars for all weighing set ups



The full range of Gallagher Load Bars are designed to work with all sorts of livestock weighing set ups, including sheep handlers, lightweight platforms or heavy cattle crushes.

Waterproof weigh scale connectors



High quality, water proof connectors offer a reliable and secure connection between the Load Bars and Weigh Scale.

Gallagher Load Bars offer exceptional performance with a galvanised chassis, protected cables, and maintenance-free design, making them compatible with various livestock weighing setups and featuring reliable waterproof connectors.







2500kg Load Bars

600mm length G06000 / **1000**mm length G06100

A versatile loadbar, fits most sized platforms with slotted top-mounting holes.

Benefits

Designed for easier installation

Bottom feet mounting holes extend beyond the top covers for ease of bolting down

Universal platform design

Slotted top mounting holes consciously designed to fit most sizes of platforms

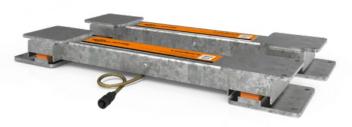
Tough, spring protected loadbar cables

6 metre long polyurethane loadbar cables covered with tough stainless steel protection springs

Reliable, long lasting design

Fully weatherproof design with no moving parts or rubber mounts that can often breakdown and cause incorrect weights





5000kg Heavy Duty Load Bars

1000mm length - G06300

Designed to withstand large shock loads, ideal for permanent installation under a cattle crush.

Benefits

High capacity loadcells

Heavy Duty loadcells able to withstand large shock loads and record heavy stock weights

Ideal for permanent installation under large crushes

Heavy steel chassis construction to withstand the harshest

Designed for easier installation

Bottom feet mounting holes extend beyond the top covers for ease of bolting down

Tough, spring protected loadbar cables

6 metre long polyurethane load bar cables covered with tough stainless steel protection springs

Reliable, long lasting design

Fully weatherproof load bar design with no moving parts or rubber mounts that can often breakdown and cause incorrect weights

Accessories

6 metre Load Bar Extension Cables

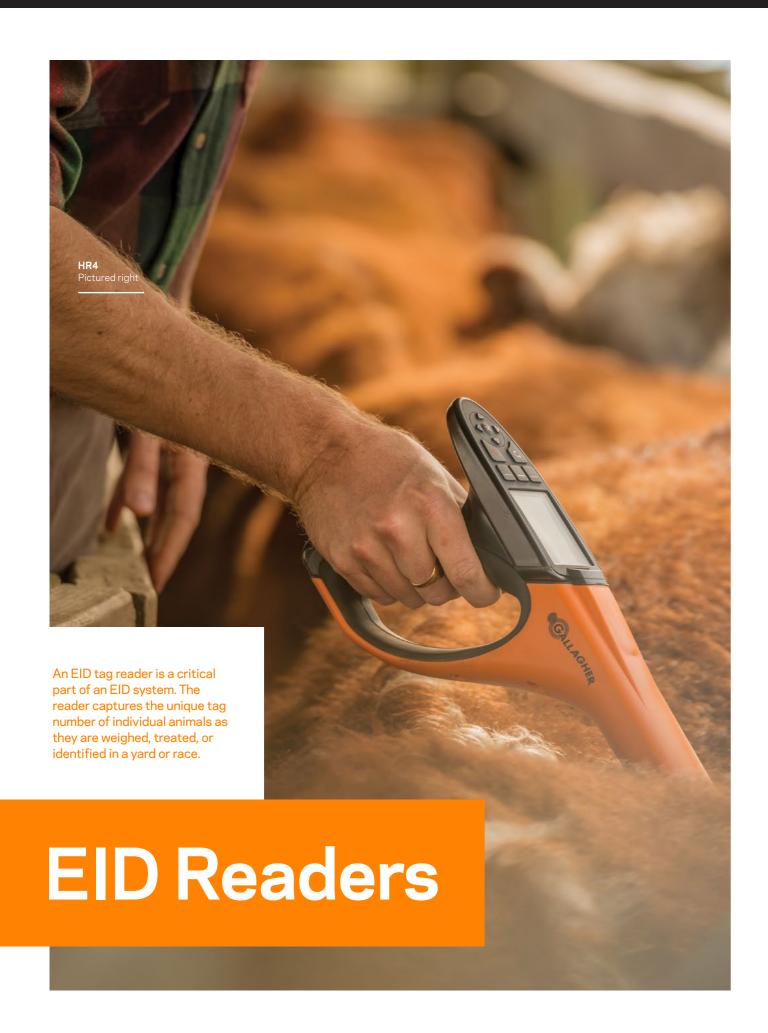


- 2500kg Load Bar (G06100)
- 5000kg Load Bar (G06300)
- 6 metre long, tough polyurethane loadbar cables
- Fitted with high quality, moisture proof connectors.

Suspension Load Cells



- 250kg (G05500)
- 500kg (G05501)
- Spring wire protected cable
- Fitted with high quality, moisture proof connectors.



Hand Held Portable EID Readers

Hand Held EID tag readers are lightweight, hardwearing and easy to use - perfect for on the go use at different sites - animal data can be can be read, recorded, and collected anywhere on the farm.

Large easy to read LCD screen



Link EID tags with animal records & data



2.8" backlit colour display with high resolution large graphics is easy to read indoors and out.

Bluetooth connectivity to your weigh scale links EID tags with animal weight, allowing you to monitor animal performance data over it's lifetime

MODEL	WEIGHING AND DATA FUNCTION	COLOUR LCD SCREEN	NUMBER OF TRAITS RECORDED PER SESSION	ENTER VID NUMBERS	CONNECTION TO ANIMAL PERFORMANCE
HR5	Editable data recording and EID scanning	~	9	~	~
HR4	Pre-defined data recording and EID scanning	~	3*	-	~

*pre-defined prior to session



HR5 v3 Hand Held EID Tag Reader and Data Collector

With its large colour screen and alpha numeric keypad, the HR5 Hand Held EID Tag Reader is the most powerful portable data collection and editing platform available providing flexibility right there in the yard.



HR4 v2 Hand Held EID Tag Reader and Data Collector

The perfect tool for portable EID data collection. Easy recording of pre-defined animal data against EID tag numbers.



Benefits

Scan and record electronic ID tags

Scan RFID tags, linking them a weight on a weigh scale or recording them on a the EID reading device for data collection or compliance traceability

Send EID numbers straight to your weigh scale or Animal Performance mobile app*

Bluetooth connectivity to your weigh scale or mobile phone links EID tags with animal weight, allowing you to monitor animal performance data over it's lifetime. *Subscription fee applies for mobile connection

Send and receive draft lists and session data from your Animal Performance account

WiFi connectivity to Animal Performance web & mobile app allows data to be syncronised to your account without needing to visit the the office

Large easy to read screen

2.8" backlit colour display with high resolution large graphics - easy to read indoors and out



Convenient heavy duty carry case

Both models come complete with pastic carry case, that includes user manual, charging and PC connection cables.

Market leading ergonomic design

Long reach snout with rubber hand grip and hand guard for added

LED light, vibration and beeper

Know when you have successfully scanned a tag with LED light, hand vibration and beeper keeping you informed

Pair with other devices

Easily search and connect via Bluetooth to other devices

Fast and continuous EID reading mode

Read multiple tags in quick succession with one trigger click - no need to repeatedly click the trigger between reads



Compatible with Animal Performance web and mobile app See page 9 for details.

HR4 & HR5 activities



Easily read visual and EID tag numbers

Large display clearly shows visual ID and EID tag numbers to confirm the correct animal's information is being collected.



Collect data, not just EID numbers Choose multiple traits to record

against each animal such as breed. sex, condition score and pregnancy



Sort on the go

Sort group name is highlighted on screen for easy reference with optional group colours.



View animal history

View past traits, activities and life data recorded against an animal.

HR5 only activities



Large display clearly shows visual ID and EID tag numbers to confirm the correct animal's information is being collected



${\sf Easily \, read \, visual \, and \, EID \, tag \, numbers \quad Collect \, data, not \, just \, EID \, numbers}$ Choose multiple traits to record against each animal such as breed, sex, condition score and pregnancy



Sort on the go

Sort group name is highlighted on screen for easy reference with optional group colours.



Add and edit session names Customise session names.

making it easy to identify sessions once uploaded to your Animal Performance account

HR5 only activities



Record visual ID's

Visual ID's can be added on the go, and used to identify and record information against an animal eg. replacing a lost EID tag number



Link mothers to their offspring

- Automatically link mothers with their newborns
- Add birthing details and data such as sex, birthing ease and fate.



Versatile data entry

Animal notes can be set to appear as an alert when the animal is next



Records weights and displays gain

Receive weights from your weigh scale via Bluetooth to record against the animal's ID. View weight and weigh gain data for an individual

Hands Free, fixed EID Reader

Hands Free EID tag readers comprise an antenna panel and an electronic controller. The readers are fixed in place, usually on a weighing crate or at a location in a race, for hands free, automated reading of EID tags.

Connects to TWR Weigh Scales



TWR-5 and TWR-1 include a built in EID reader. Farmers can plug the weigh scale straight in to an EID antenna panel to record weights and easily scan EID tags. This eliminates the need to purchase a separate EID controller.

Long-life, water proof construction



Permanently mounted to a crush or race, suitable for use in all weather conditions and designed for harsh farming environments.

EID Readers and Antennas

Gallagher Hands Free EID Tag Readers are ideal for fixed. hands-free EID data collection on any livestock, usually in a weighing crate or at a location in a race. An EID tag reader enables farmers to reap the maximum value from their EID tags, beyond simple compliance. With up to 1.2m read range, these permanent hands-free EID reading solutions are easy to use and a reliable way to collect EID data as an animal walks past or weighed in a crush or race.

EID Tag Reader Antenna Panel (G03124) pictured with the TWR-5 Weigh Scale (G02606)



Benefits

Multiple sizes for all livestock or animal yard configurations

EID Panels are available in multiple sizes, with additional extension cable available to suit all animal types and different weighing and EID set ups:

1300mm Antenna Panel G03112 600mm Antenna Panel G03121 600mm EID Tag Reader Antenna (6m cable) G03124 (Pictured) Antenna Extension cable 4m G05600/6m G05603

Long-life, waterproof panel

For outdoor use in all weather. Available in 1300mm and 600mm sizes

Easy installation with all hardware included

Simply mount panel using reinforced mounting hardware within your yards and plug in t your TWR Weigh Scale

No calibration required

Antenna automatically tunes to the Tag Reader Controller, no fiddling or calibration required

Don't have a TWR Weigh Scale?

Add a battery powered, bluetooth enabled EID Tag Reader Conroller BR (G03111) to an Antenna panel to read and store up to 20,000 EID tags or pair with a non TWR EID compatible weigh scale.



BR EID Tag Reader Controller with 600mm Antenna









Split Alloy Platform

SG05799: 2200mm X 650mm

A versatile, two-piece alloy platform that locks together in the centre to form a strong, yet portable weighing platform that is designed for weighing cattle of all ages.

The Split Alloy Platform is easily broken down into two even pieces, making transportation around different weighing locations more manageable for a singular person. This two-piece platform can also be used as a calf weighing platform, with one half of the platform able to accommodate 2 load bars.

Cattle Weighing Platform

SG05800: 2400mm X 705mm SG05805: 2400mm X 705mm - rubber lined

The recommended solution for weighing cattle. Made of 100% aluminium construction, this platform is high strength and corrosion resistant with the ability to weigh up to 1500kg loads.

Designed to fit 600mm long load bars (cabled or wireless) with the platform floor consisting of punched holes, making it easier to clean and offering more traction underfoot for cattle.

Horse Weighing Platform

SG05802: 2400mm X 1000mm

An equine specific weighing platform that prioritises horse comfort and safety with a smooth rubber lined floor that provides quiet operation with increased traction under foot.

Ask your Territory Manager

Rubber-lined options are also available for quieter operation, increased traction and soft, smoother footing for your animals.





Standard Cattle Weighing Platform

G05804: 580MM X 605MM G05805: 2200MM X 605MM - Rubber lined

A versatile, two-piece alloy platform that locks together in the centre to form a strong, yet portable weighing platform that is designed for

weighing cattle of all ages.

The Split Alloy Platform is easily broken down into two even pieces,

The Split Alloy Platform is easily broken down into two even pieces, making transportation around different weighing locations more manageable for a singular person. This two-piece platform can also be used as a calf weighing platform, with one half of the platform able to accommodate 2 load bars.

Calf Weighing Platform

G05802: 1100MM X 605MM

G05803: 1100MM X 605MM - Rubber lined

A versatile, two-piece alloy platform that locks together in the centre to form a strong, yet portable weighing platform that is designed for weighing cattle of all ages.

The Split Alloy Platform is easily broken down into two even pieces, making transportation around different weighing locations more manageable for a singular person. This two-piece platform can also be used as a calf weighing platform, with one half of the platform able to accommodate 2 load bars.

Sheep Auto Drafter

Fully automated system that is smoother, quieter and easier to set up and operate than any other sheep drafting product on the market. Includes a weigh crate, integrated load cells and EID antenna panels, control module with remote and three way draft module. Just add a Weigh Scale and it's ready to go.

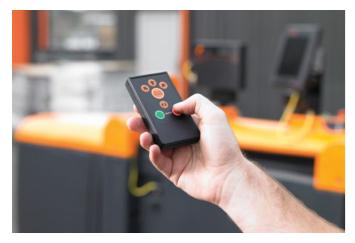
Fully automated weighing and drafting





Includes a weigh crate, integrated load cells and EID antenna panels, control module with remote and three way draft module. Just add a Weigh Scale and it's ready to go.

Buy the Gallagher Sheep Auto Drafter with confidence and peace of mind.



Remote control operation
Unit can be controlled by one operator.



High visibility control panel Includes emergency stop button, auto/manual status & fault lamp.

Benefits

Three way drafter gate design to encourage sheep movement

Modular design makes for easy attachment. Add additional units to expand to 5-way drafting.

Built in EID panel readers

Compatible with TWR Touch Screen Weigh Scales to read sheep EID tags as they enter the drafter

Compatible with Gallagher and other branded weigh scales (Sold separately).

Quality, durable materials and construction

Composite material withstands repeated sheep impact

Save time with faster flow

Short travel split gates for rapid capture and release at entry and exit.

Superior safety for farmer and animal

No trapping points, metal bars or sharp edges

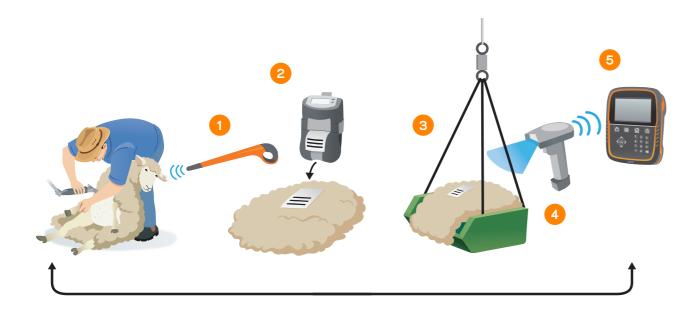




40 Fleece Solutions Velvet Solutions 4

Fleece Weighing and Tracking

Track individual animal fleece performance such as micron, staple strength, or greasy fleece weight in the shed. Make management decisions based on individual and accurate animal data collected over a life time.



Using Gallagher Weighing & EID equipment with compatible barcode scanners and printers can simplify animal management decisions. Connect the HR5 1 to a barcode printer 2 to quickly and easily print barcodes allocated to individual animal's fleece. Use Suspension Load Cells 3 and a barcode scanner 4 to quickly record weights and barcode information, viewable and recorded on a compatible Gallagher Weigh Scale 5.



Velvet weighing

Record and manage individual animal velvet performance such as weight, grade and beam circumference, in the shed. Make management decisions based on individual and accurate animal data collected over a lifetime.



Using Gallagher Weighing & EID equipment with compatible barcode scanners to enable traceability and enhance management decisions. Connect the HR Reader and barcode scanner to the TW-3 or TWR-5 Weighscale 2 4. Scan the EID to identify the animal, record additional velvet traits eg grade, beam circumference etc 3. Once the velvet is cut use the suspension Load Cell to weigh and record in Weigh Scale 5. The Gallagher solution delivers a simple method to capture and view a full record of the performance of each Indvidual animal 6.



Gallagher DNA

Brilliantly simple farm management

Gallagher pioneered New Zealand's first electric fencing system in 1938 and is today an internationally renowned leader in the innovation of animal management products. Our customers are the focus of all our decisions and actions, driving us to continue to make farm life easier and more profitable.



Farming may be the 'good life' but it's certainly not easy..

Being a farmer himself, Bill Gallagher Snr understood the challenges of farming and wanted to make it simpler. Inventing NZ's first electric fence in the 30's, he did just that. More than 85 years on, we're in it for the long haul - still getting stuck in alongside farmers to make the hard job of farming easier. The Gallagher story really does start with a story - and one that illuminates the approach we still take today in designing brilliant solutions for our customers.

85 years on, we're in it for the long haul still getting stuck in alongside farmers to make the hard job of farming easier.

It's in our DNA to discover, design and deliver customer inspired solutions to redefine what's possible for customers around the world.





You can do it the hard way...or the Gallagher way profitable - it's what Gallagher does best.

We're good listeners

Decades of field expertise and listening to farmers from around the world means Gallagher understands their unique needs and are committed to creating solutions that open up new opportunities for better farming.



Farm fit guaranteed

environmental stress tests to check it can handle the toughest

44 Customer Service Contact Us 45



to help

Gallagher is passionate about providing personalised and comprehensive customer service and support on our entire range of products. Our Customer Service and Support teams located in New Zealand are only a phone call away to assist with any queries you may have. Whether it's help with a product installation, a software upgrade, or just a good of how-to question, they deliver solutions to a wide range of customer requirements. Should your Gallagher unit require warranty repairs or servicing, our team are well-equipped to provide you with high-quality repairs and customer advice.

Product and Software Support

As part of our commitment to continuous improvement, Gallagher often releases software updates for our products. Please check our Software Downloads page for the most up to date software. If you need product or software support, please call our Customer Support team on **0800 731 500**, or speak to your local Territory Manager. Our team is available Monday to Friday, 8:30am to 5:00pm.

Service & Repairs

To arrange return of your item for servicing or repair, speak to your local reseller or contact our Customer Service Team on **0800 731 500**. Our team is available 8:30am to 5:00pm.

Your local reseller is the first point of contact for all of your Gallagher product needs - with over 200 resellers throughout New Zealand there is sure to be a store near you.



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