





Farm fit guaranteed

All Gallagher products have to overcome the challenges of everyday farming before they even leave the factory. This TSi 2 is undergoing one, of a number of rigorous environmental stress tests, to check it can handle the toughest conditions.



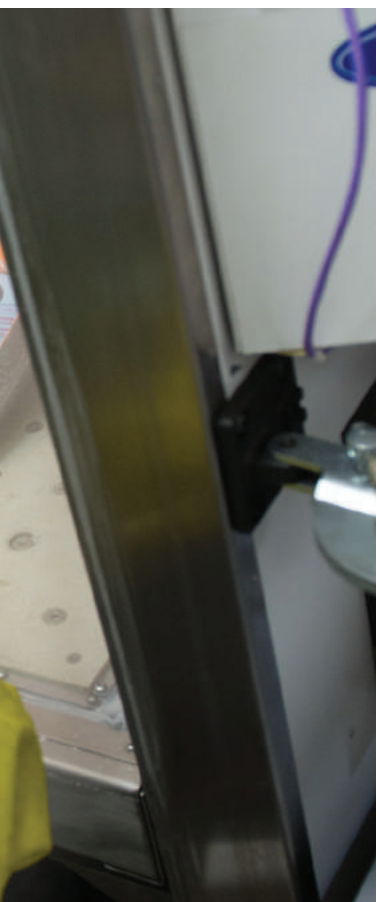
We're good listeners

Decades of field expertise and really listening to farmers from around the world, means Gallagher understands their unique needs and are committed to providing the best solutions and opportunities.



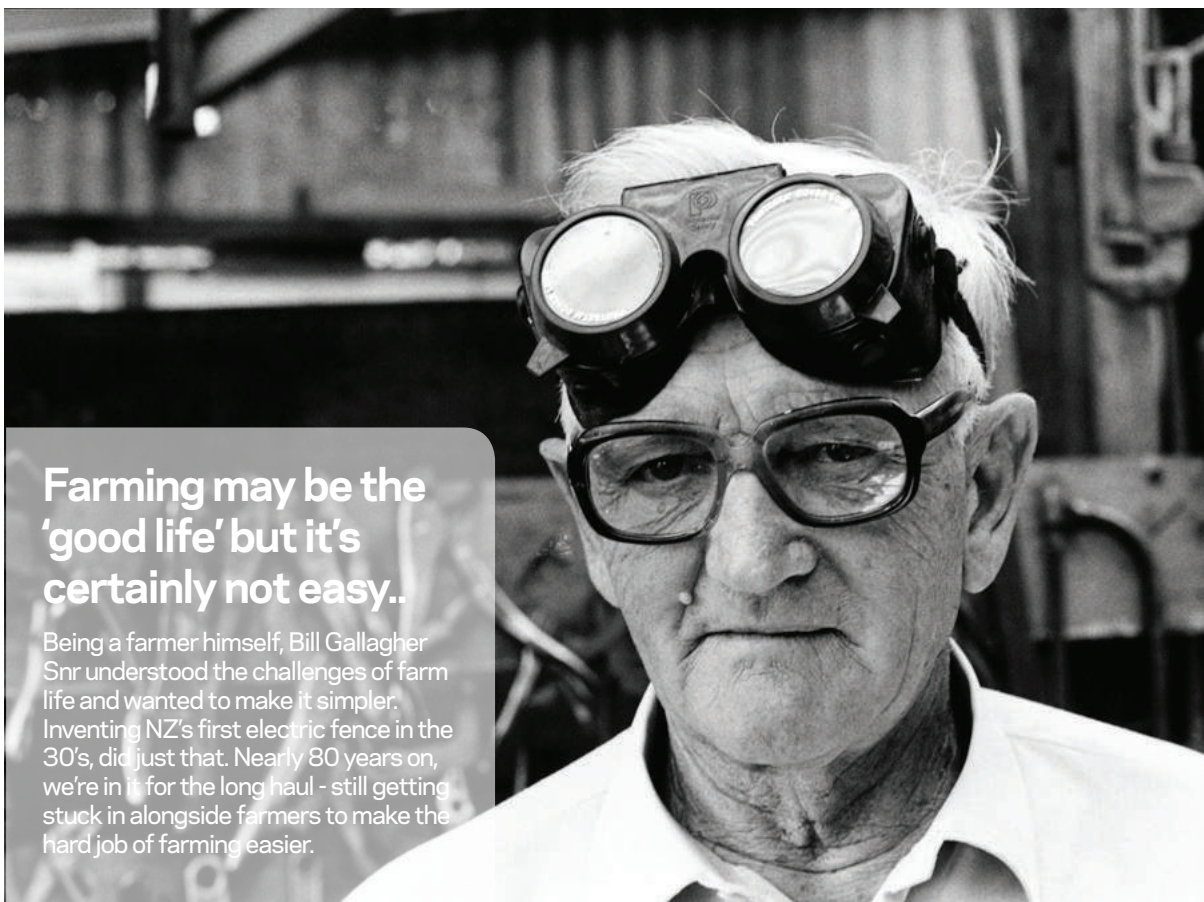
You can do it the hard way...
or the Gallagher way

Brilliantly simple solutions that make farm life easier
and more profitable - it's what Gallagher does best



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

Being a farmer himself, Bill Gallagher Snr understood the challenges of farm life and wanted to make it simpler. Inventing NZ's first electric fence in the 30's, did just that. Nearly 80 years on, we're in it for the long haul - still getting stuck in alongside farmers to make the hard job of farming easier.

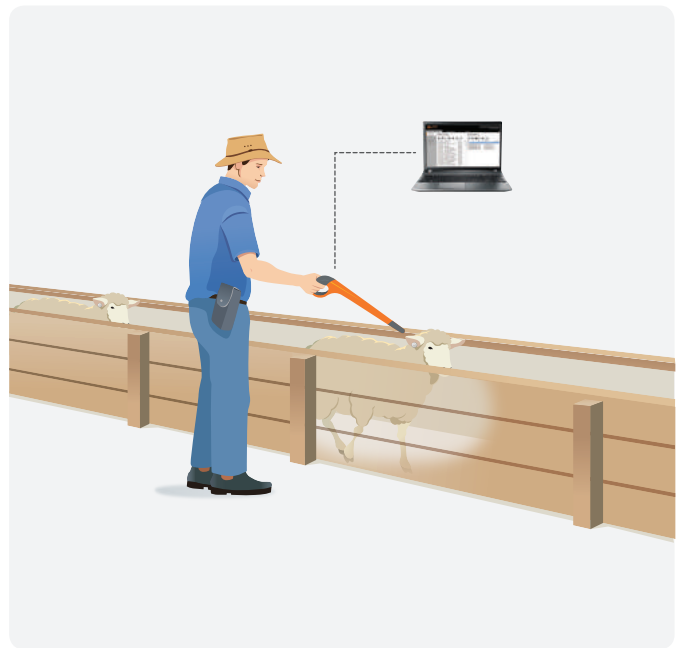


4 System Options

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



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



Why Weigh?

- Select animals by weight for sale and slaughter
- Meet processing key weights for premium prices
- Evaluate breeding performance for genetic selection
- Measure and record weaning weights
- Manage animal weights prior to mating for better reproduction rates
- Measure feed conversion to maximise yield by monitoring weight gain over time
- Monitor animal health.

Why use EID?

- Quick, easy and accurate EID and/or animal data capture
- Read and transfer animal ID's for NLIS compliance
- Link lambs/calves to mothers
- Record visual ID numbers against EID's in the yard
- Add and edit data such as condition scores and animal notes
- Sort animals into groups based on EID number
- Validate stock reconciliation and stock on hand.

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



Why Weigh with EID?

Yard management

- Reduced time & effort - equipment reads fast and efficiently, automatically matching weight to animal ID number
- Improved accuracy - remove human error and prevent incomplete or inaccurate records
- Improved access to animal information - see full weight history for actual animal in the handler
- Immediate display of weight gain performance
- Automatic drafting by weight or EID

Stock value improvement

- Identify the poor performers - treat, allocate to different feeding group or quit early
- Accurate drenching levels - maximise treatment efficiency and minimise treatment costs
- Meet the market required weight range - accurate selection of animals based on weight to maximise profit.

6 Weighing & Data Recorders



With over 80 years of experience in the farming industry and a reputation for ground breaking innovations in animal management, Gallagher also lead the way in weighing and EID solutions - offering a full range of animal weighing, data collection and EID systems.

WHAT TO LOOK FOR



Weigh Scales

- Automatic and accurate weighing – even when weighing fast moving, lively animals
- Strong customer service support network
- Easy to use weigh scale with touch screen navigation
- Compatibility with EID tag readers, drafters and other devices
- Whether or not it comes with easy to use computer software to analyse collected data
- How well the unit is designed and protected to withstand farm use and transport
- Ability to expand or extend the weighing system as needs change or grow.

Loadbars

- Long life features like galvanised chassis
- A protected cable design to minimise yard damage
- Overall design features like non-movable parts that make them easy to maintain in the long run.

Platforms

- Ability to withstand heavy usage such as using quality alloy materials for strength
- Long life features such as corrosion resistant material and welded construction
- Animal friendly design benefits like rubber lining for quieter use
- Farmer friendly benefits such as ease of portability.



Integrated touch screen weigh scale, computer and animal management system.



With integrated EID reader, this advanced, simple to operate, touch screen weigh scale revolutionises on farm weighing and EID. Simplifies EID reading and records life data and traits.



With an integrated EID reader, this simple to operate, touch screen weigh scale revolutionises on farm weighing and EID.



Advanced EID compatible, simple to operate, touch screen weigh scale and data collector. Allows you to record and draft by life data and traits.



Entry level EID compatible simple to operate, touch screen weigh scale. Allows you to draft by weight and record animal notes.



Entry level automatic weigh scale with basic drafting capability.



Entry level automatic weigh scale with basic drafting capability.



A full range available for any weighing set up.



"With the HR5, there are no mistakes, it's so accurate. Your accuracy is tremendous. Moving to EID tags also means we can easily manage individual animal data. It gives us a way to very quickly identify the sheep that aren't producing and those that are."

Geoff Oliver
"Englewood Park", Inverleigh VIC.

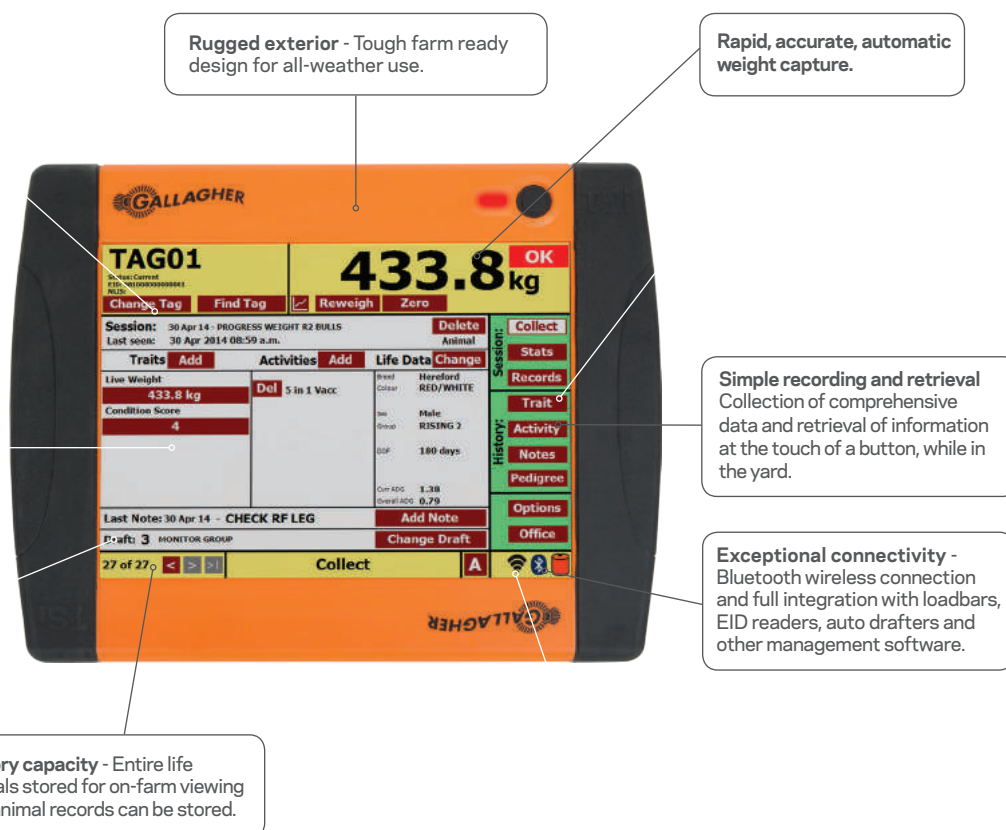
GALLAGHER



8 TSi 2 Livestock Manager

TSi 2

G01901



ANIMAL PERFORMANCE SOFTWARE (APS PROFESSIONAL INCLUDED)

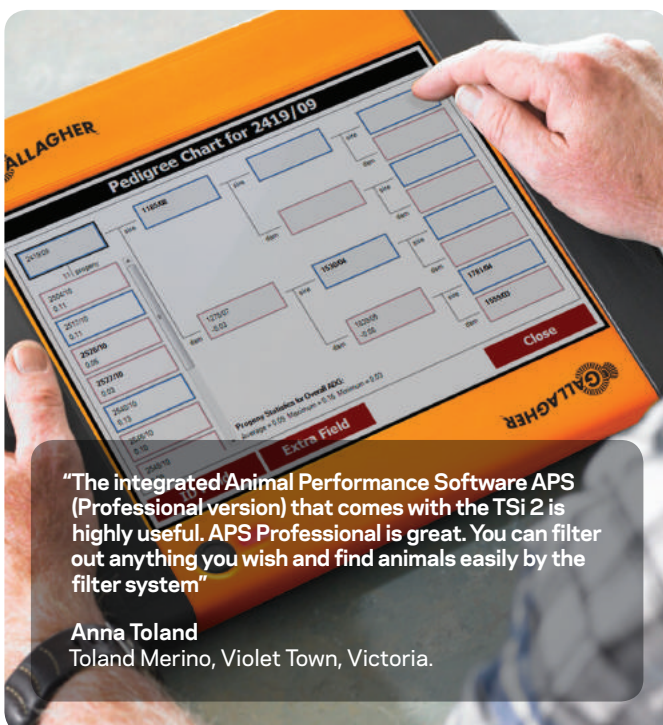
Analyse data and upload to NLIS in three easy steps (APS Professional valued at \$999 inc GST).

Comes with carry case, memory stick and mounting bracket.

Dimensions: 350mm (w) x 280mm (d) x 90mm (h) 13.1kg



The TSi 2 allows critical data recording and analysis for all types of livestock farmers. Whether it's accurate data collection, management of inventories, carrying capacity and weight gain progress, or recording performance of mobs on different feed regimes, the TSi 2 is a livestock management tool that transforms the way farmers make decisions on farm.



10 TWR-5 Weigh Scale & Reader

TWR-5 G02606

- All in one weigh scale, data collector and EID reader*
- Simple to operate touch screen weigh scale, data collector and EID reader
- Record and review up to nine traits to optimise animal performance



EID Antenna Panel with 6m cord
G03124

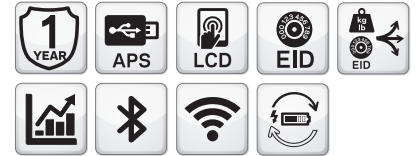
Use with the 600 x 400 Antenna Panel with integrated 6m cord



* Antenna panel and extension cord sold separately

TWR-1 G02602

- All in one weigh scale and EID reader*
- Simple to operate touch screen weigh scale and EID reader



Allflex
An Antelliq Company



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 drive loaded with APS software
- USB cable for data transfer to PC

* Antenna panel and extension cord sold separately

12 TW-3 Weigh Scale

TW-3

G02603

- Simple to operate weigh scale and data collector
- Record and analyse animal data to optimise performance



Flexible connectivity options - Whether connecting to drafters or readers via a serial cable, to a PC via USB or utilising the Bluetooth and WiFi wireless options, the TW scales have every option available.

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.

TW-1

G02601

- Simple to operate, touch screen weigh scale
- Collect data to optimise animal performance



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 drive loaded with APS software
- USB cable for data transfer to PC



14 Testimonials



“We were immediately impressed with the TW-3 because it not only has the existing functions of the W810, but it also has built-in wifi and bluetooth capabilities, a much larger touchscreen so it enables more information to be displayed, and a much larger keyboard – which is crucial for fast and accurate data entry.

The Gallagher weighing systems have played a major part in allowing us to provide valuable information to our clients on their animals' weight gain, feed conversion and also how their animals have performed with, and without, the use of hormonal growth promotants.

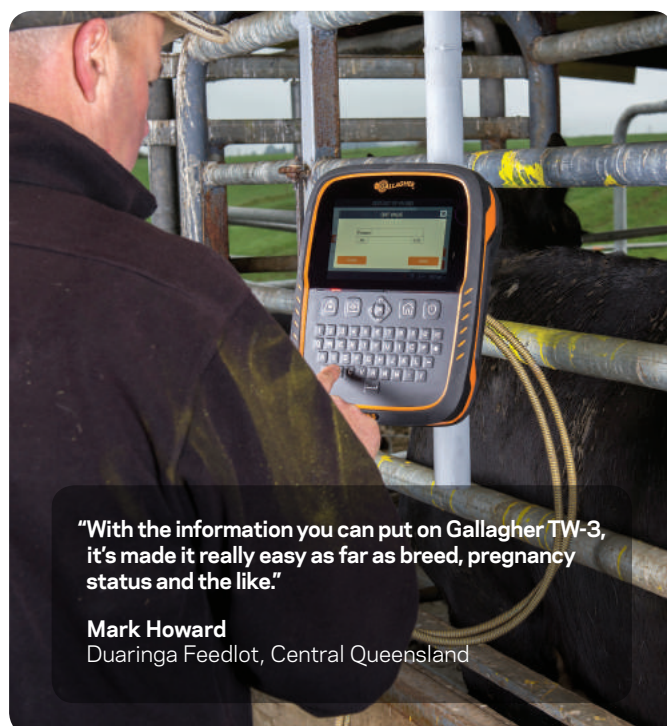
This information therefore gives not just ourselves, but other producers, the ability to review their animals' performance and then apply their management decisions accordingly.”

Sarah Donovan,
“Duaringa Station”, Central Queensland



“Our data is far more accurate. We know who's putting weight on, and who isn't. Who's cost us money, and who's making us money. On top of that, it's just easy to use: it's like a big smartphone with a touchscreen really. You can talk to it through your phone, too. It's really good.”

Danny Attard
Gympie, QLD



“With the information you can put on Gallagher TW-3, it's made it really easy as far as breed, pregnancy status and the like.”

Mark Howard
Duaringa Feedlot, Central Queensland

Before embarking on the TW weigh scale project Gallagher engineers carried out considerable customer research and spent hours on-farm discussing farmer needs and identifying pain points.

One objective for this new generation of weigh scales was a design that recognised how farmers interact with equipment. Touch screens are part of their daily lives now, with smart phones and tablets. These devices have simple user interfaces so a similar approach was fundamental to the design of the TW range.

Many farmers told us they only use 20% of the functionality in equipment and devices because of complexity, so we spent considerable time developing a very friendly user interface.

Another key focus for the designers was user experience.

Repeated trips out to farmers to test and re-test improvements in the interface proved invaluable. The resulting TW screen interface is extremely intuitive, from initial scale setup to final weigh data download.

The high resolution, full colour touch screen of the TW weigh scales delivers maximum screen visibility regardless of sun light conditions. It is designed to be robust and tough in harsh operating environments, repelling water and capable of taking the typical on-farm knocks.

Every step of the TW weigh scale operation is easily understood with help options embedded throughout, doing away with the need for a printed instruction manual.

Connectivity is now crucial on all farm devices, and TW weigh scale range offers a significant advantage over competing brands by connecting with Gallagher's own Animal Performance Software (APS) system.

APS provides easy access to animal information, offering timely analysis and understanding of individual and mob performance.

All data recorded in the field can be directly uploaded into the APS software, doing away with the one thing farmers hate the most – having to enter data twice.

The TW range can be connected to the user's smart devices via either a Bluetooth or WiFi link. Here one of the Gallagher apps can be used to manage the data. The free Animal Data Transfer app provides for simple NLIS compliance, with the new Dashboard apps providing greater analysis capability. Dashboard provides a quick view of crucial animal data, easily visited on tablet, smartphone or PC.

**Weight gain
at the touch
of a finger.**



16 W310BT & W210 Weigh Scales

W310BT G01305



Three weighing modes:

Auto weighing - animal weight locks automatically for hands free weighing

Manual weighing - operators controls weighing cycle by pressing WEIGH key

Fine weighing - small load weighing with no zero tracking for improved accuracy



Internal rechargeable battery

Tough shock and waterproof casing.

New

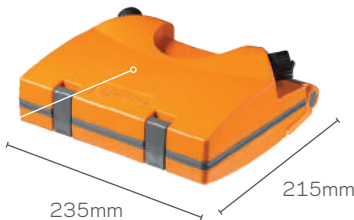
Built-in bluetooth allows the weigh scale to send weights directly to a Gallagher HR5 or a custom software application



W210 G01205

Long run time internal rechargeable battery with charge indicator and low voltage shutdown. (Mains battery charger & 12 volt battery leads supplied).

Smooth action rotary switch providing easy access to multiple weighing modes.



New

New

OPERATION & DATA COLLECTION

Manual and automatic weight locking options	▪	▪	▪	▪	▪	▪	▪
Internal rechargeable battery	▪	▪	▪	▪	▪	▪	▪
Compatible with Gallagher 2T, 3.5T & 4.5T Loadbars & 5T HD Feet	▪	▪	▪	▪	▪	▪	▪
Assign visual tag against weight and EID number	▪	▪	▪	▪	▪		
Calculates average daily weight gain	▪	▪	▪	▪	▪		
Max number of weigh records	1,000,000+	1,000,000+	1,000,000+	1,000,000+	1,000,000+		
Number of traits recorded per session	20	9		3			
Individual animal notes and weight recorded	▪	▪	▪	▪	▪		
Multiple custom trait definitions (i.e. condition score, genetics etc.)	▪	▪		▪			
Weight based calculations (eg dose or kill out weight)	▪	▪		▪			
Advanced customised calculations based on recorded animal data	▪						
Review full animal history in the yard	▪	▪	▪	▪	▪		
Manage treatments and associated withholding periods	▪	▪		▪			
View animal pedigree information in graphical family tree	▪						

DRAFTING

Maximum number of draft groups	9	9	9	9	9		
Liveweight drafting	▪	▪	▪	▪	▪		
Drafting by weight gain	▪	▪	▪	▪	▪		
Drafting by electronic ID number	▪	▪	▪	▪	▪		
On screen drafting statistics recorded	▪	▪	▪	▪	▪		
Automatic drafter interface	▪	▪	▪	▪	▪		

CONNECTIVITY

Automatic load bar recognition & calibration	▪	▪	▪	▪	▪	▪	▪
Integrated EID reader		▪	▪				
Bluetooth connection to external EID readers	▪	▪	▪	▪	▪		
WiFi connectivity	▪	▪	▪	▪	▪		

SOFTWARE

Compatible with Gallagher Smartphone Apps	▪	▪	▪	▪	▪		
Animal Performance Software (APS) Standard for basic data analysis	▪	▪	▪	▪	▪		
Animal Performance Software (APS) Professional for advanced stock analysis	▪						



18 Weighing and EID Selection Chart



I am a
sheep producer
who wants to...



n/a	n/a	HR5 v2 (portable)	HR5 v2 (portable) or BR Reader & Antenna Panel (permanent)
600mm 2,000kg Load Bars	600mm 2,000kg Load Bars	600mm 2,000kg Load Bars	600mm 2,000kg Load Bars
3-way crate	3-way crate	3-way crate	3-way crate
		Record 9 traits using the HR5	Record 9 traits using the HR5



I am a
cattle producer
who wants to...



n/a	n/a	HR5 v2 (portable)	HR5 v2 (portable) or BR Reader & Antenna Panel (permanent)
600mm 2,000kg or 1,000mm 3,500kg	600mm 2,000kg or 1,000mm 3,500kg	600mm 2,000kg or 1,000mm 3,500kg	600mm 2,000kg or 1,000mm 3,500kg
Platform or crush	Platform or crush	Platform or crush	Platform or crush
		Record 9 traits using the HR5	Record 9 traits using the HR5

				
Integrated EID reader + Antenna Panel	Integrated EID reader	HR5 v2 (portable) or BR Reader (permanent)	Integrated EID reader	HR5 v2 (portable) or BR Reader (permanent)
600mm 2,000kg Load Bars	SAD Integrated load cells	SAD Integrated load cells	SAD Integrated load cells	SAD Integrated load cells
3-way crate	Sheep Auto Drafter	Sheep Auto Drafter	Sheep Auto Drafter	Sheep Auto Drafter
		Record 3 traits	Record 9 traits	Unlimited traits

			
Integrated EID reader + Antenna Panel	HR5 v2 (portable) or BR Reader (permanent)	Integrated EID reader	HR5 v2 (portable) or BR Reader (permanent)
600mm 2,000kg or 1,000mm 3,500kg	600mm 2,000kg or 1,000mm 3,500kg	600mm 2,000kg or 1,000mm 3,500kg	600mm 2,000kg or 1,000mm 3,500kg
Platform or crush	Platform or crush	Platform or crush	Platform or crush
	Record 3 traits	Record 9 traits	Unlimited traits



**Need more
assistance finding
your Weighing and
EID set-up?**

Contact our
Customer
Support team on
1800 425 524 for
expert advice on
the best Weighing
and EID solution for
your needs!

20 Loadbars & Accessories

Heavy Duty Weigh Feet Kit 5000kg weighing capacity G05420



- Tough, stainless steel weigh feet for easy mounting under cattle handlers and custom platforms
- Fast and easy loadcell replacement without major lifting
- High accuracy corner to corner performance for demanding weighing requirements
- Extra loadcell supplied in kit as a spare
- 2 year warranty.

6 metre Loadbar Extension Cables



- 2000kg Loadbar (G05000)
- 3500/4500kg Loadbar (G05100)
- 6 metre long, tough polyurethane loadbar cables
- Fitted with high quality, moisture proof connectors.

- Heavy galvanised steel chassis construction for long life and to withstand the harshest environments
- Easy maintenance with no moving parts or rubber mounts that can wear out
- 6 metre long, tough polyurethane loadbar cables (see diagram below)
- Designed for outdoor use with fitted high quality, moisture proof connectors
- Easy to bolt down with bottom feet-mounting holes that extend beyond top covers.

Suspension Load Cells



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

Super Heavy Duty Loadbars 4500kg weighing capacity G06400/1000mm



These loadbars can withstand large shock loads and are ideal for permanent installation under large crushes.

Heavy Duty Loadbars 3500kg weighing capacity G06300/1000mm



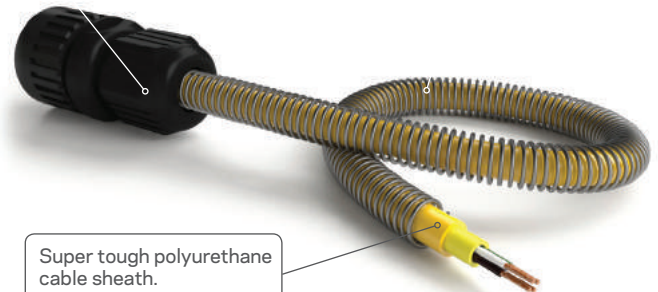
2 year warranty.

Loadbars 2000kg weighing capacity G06000/600mm G06100/1000mm



Fits most sizes of platforms with slotted top-mounting holes.

2 year warranty.



Aluminium Platform

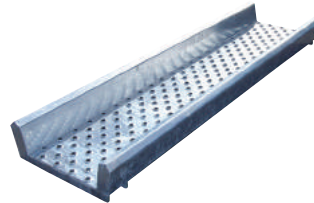
SG05800 - standard
(2400mm (l) x 705mm (w) Weighs 35kg)
SG05799 - split
(2200mm (l) x 650mm (w) Weighs 36kg)



- A high-strength, lightweight platform designed to fit 2000kg (G06000) Gallagher and most other branded loadbars
- Combine strength and portability to reduce the time and hassle involved in weighing sessions
- Split version allows easy transport and one half can be used as a shorter platform for smaller animals
- 2 year warranty.

Steel Platform

SG05801
Dimensions:
2200mm(l) x 650mm (w)
Weighs 80kg



- Hot dip galvanised steel cattle platform
- A high-strength platform designed to fit 2000kg (G06000) Gallagher and most other branded loadbars
- 2 year warranty.

Horse Platform

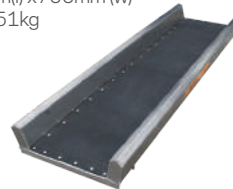
SG05802
1500kg weighing capacity
Dimensions:
2400mm(l) x 1000mm (w)
Weighs 77kg



High-strength platforms designed to fit standard 2000kg (G06000) Gallagher and most other branded loadbars. Featuring rubber lining for quiet operation, increased traction and soft and smooth footing.

Rubber Lined Platform

SG05805
1500kg weighing capacity
Dimensions:
2400mm(l) x 700mm (w)
Weighs 51kg



High-strength platforms designed to fit standard 2000kg (G06000) Gallagher and most other branded loadbars. Featuring rubber lining for quiet operation, increased traction and soft and smooth footing.

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.

	Sheep	Dairy	Calves	Cattle	Horses	Deer
CRATE/ HANDLER	Loadbars 600mm (G06000)	Heavy Duty Weigh Feet (G05420) Heavy Duty Loadbars (G06300)	Loadbars 600mm (G06000)	Heavy Duty Weigh Feet (G05420) Heavy Duty Loadbars (G06300)	n/a	Loadbars 1000mm (G06100)
PLATFORM	n/a	Loadbars 600mm (G06000) Aluminium (SG05800) or Split Aluminium Platform (SG05799)	Loadbars 600mm (G06000) Aluminium (SG05800) or Split Aluminium Platform (SG05799)	Loadbars 600mm (G06000) Aluminium (SG05800) or Split Aluminium Platform (SG05799)	Loadbars 1000mm (G06100) Horse Platform (SG05802)	Loadbars 1000mm (G06100) Horse Platform (SG05802)

22 Electronic Identification (EID) Tag Readers



WHAT TO LOOK FOR



Portable Hand Held EID Tag Readers

- Full animal management recording capability including weights and other animal data
- Animal data analysis software included
- Read accuracy with positive confirmation of tag read eg. a beeper sounds, LED flashes at end of snout and handle vibrates
- Super safe with hand guard to reduce risk of trapping hand or arm coupled with long reach to keep body away from lively animals
- Ergonomic design with natural soft grip handle and optimal screen position to allow comfortable, long term use.

WHAT TO LOOK FOR



Permanent EID Tag Readers

- Ability to be used with any livestock – different panel sizes for constrained weighing of sheep/ cattle in crate or for dairy and other walk past applications
- High performance tag read, on both HDX and FDX- B tags, in any environment, whether it's indoors or out
- Simple connectivity with Bluetooth wireless communication to weigh scales and other devices, as standard
- Easy installation – simply mount the auto tuning panel using the reinforced mounting slots and plug in the electronic controller
- Ability to be used in multiple locations, with panel mounting options and moveable controller
- Long life, fully sealed waterproof antenna panel to withstand outdoor use in any weather.



Tissue Sampling Unit (TSU)

The Allflex TSU represents a major innovation in the sample collection for DNA and disease testing of animals. Using a fresh stainless steel cutter for each sample, contamination is minimised by taking the sample and sealing the collection vial in one single action. This ensures sample quality and process integrity are maintained without compromising labour efficiency.

The TSU from Allflex is a simple yet sophisticated new technology which takes a small 3mm ear punch from an animal, that can be used for DNA testing, Pestivirus (BVDV) or other serology testing. The sample is sealed in a clear tube and printed with a unique 2D barcode. The TSU can be purchased either in packs of 10, or trayed with matching electronic and/or visual tags. Taking a TSU sample is much faster and easier than traditional tail hair samples used for DNA testing, and offers many efficiencies both on farm and in the lab.

NLIS tags for both sheep and cattle

With traceability becoming a crucial responsibility for farmers, Allflex offers a range of RFID options for cattle, sheep, pigs, goats and deer. The most effective solution for cattle is the matching management sets that contain both visual and NLIS tags along with matching TSU for all tagging and DNA requirements.

The Allflex RapID tag for sheep and goats are NLIS compliant and have a unique swivel action stem to reduce infection and aid in healing. A similar product was recently launched specifically for stud breeders and is suitable for tagging lambs at birth or at lamb marking. SuperFlex enables sequentially numbered EID and visual tags, simplifying data entry and data management with accurate tag matching of EID and visual numbers. Both the RapID tag and SuperFlex can be applied using the RapID-matic applicator, making it easier on lambing rounds.

Allflex RFID cattle tags have been accredited to the highest NLIS standards since 1999, and have proven to offer unrivalled reliability, readability and retention. Allflex are the tag of choice used by most large pastoral companies in Australia as well as throughout the supply chain. Saleyards and abattoirs have widely recognised Allflex tags as superior in their operations.



24 Hand Held EID Tag Reader & Data Collector - HR5

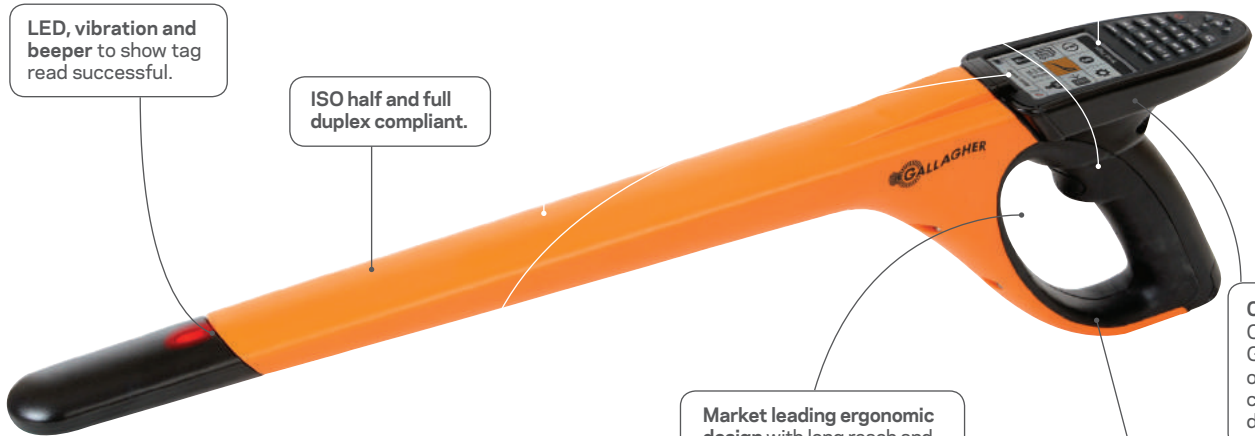
HR5 v2 Hand Held EID Tag Reader and Data Collector

G03303



LED, vibration and beeper to show tag read successful.

ISO half and full duplex compliant.



Market leading ergonomic design with long reach and hand guard for maximum operator safety.

Compatibility - Compatible with Gallagher and other brands of EID capable weighing data collectors.

Receives animal weights from Bluetooth connected weigh scale



Comes with handy robust carry case

Simple connectivity - Includes PC and charging cables.



ANIMAL PERFORMANCE SOFTWARE (APS STANDARD INCLUDED)

Analyse data and upload to NLIS in three easy steps (APS Standard valued at \$199 incl GST).



FREE ANIMAL DATA TRANSFER APP

Transfer animal data to NLIS using your Gallagher Hand Held EID Tag Reader and your iPhone or Android Smartphone. Available FREE from the Apple App Store or Google Play Store.

Key activities:



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



Choose multiple traits to record against each animal such as breed, sex, condition score and pregnancy status.



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



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



- 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
- Record data against visual ID if animal EID tag cannot be read.



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



- Numeric, text, date and pick-list type traits can be entered eg. an observation using the free text entry field
- Animal notes can be set to appear as an alert when the animal is next scanned.



- Personalise session names (eg. Week 13 Lambs, Pen 12 Angus, Hereford Cows)
- Make it easy to identify sessions once uploaded to APS software.

26 Hand Held EID Tag Readers - HR4

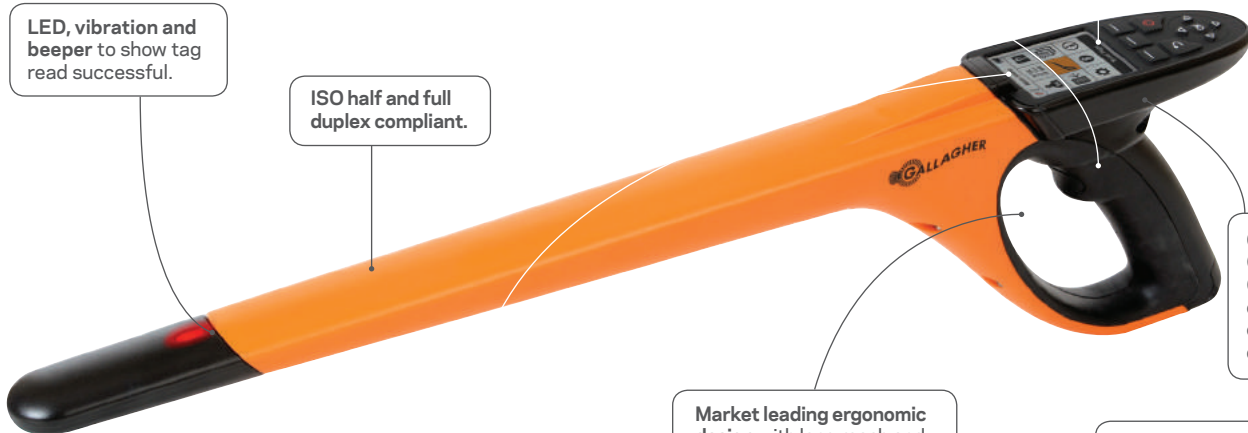
HR4 v2 Hand Held EID Tag Reader and Data Collector

G03302



LED, vibration and beeper to show tag read successful.

ISO half and full duplex compliant.



Market leading ergonomic design with long reach and hand guard for maximum operator safety.

Compatibility - Compatible with Gallagher and other brands of EID capable weighing data collectors.

Simple connectivity - Includes PC and charging cables.



Key activities:



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



Choose multiple traits to record against each animal such as breed, sex, condition score and pregnancy status.



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



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

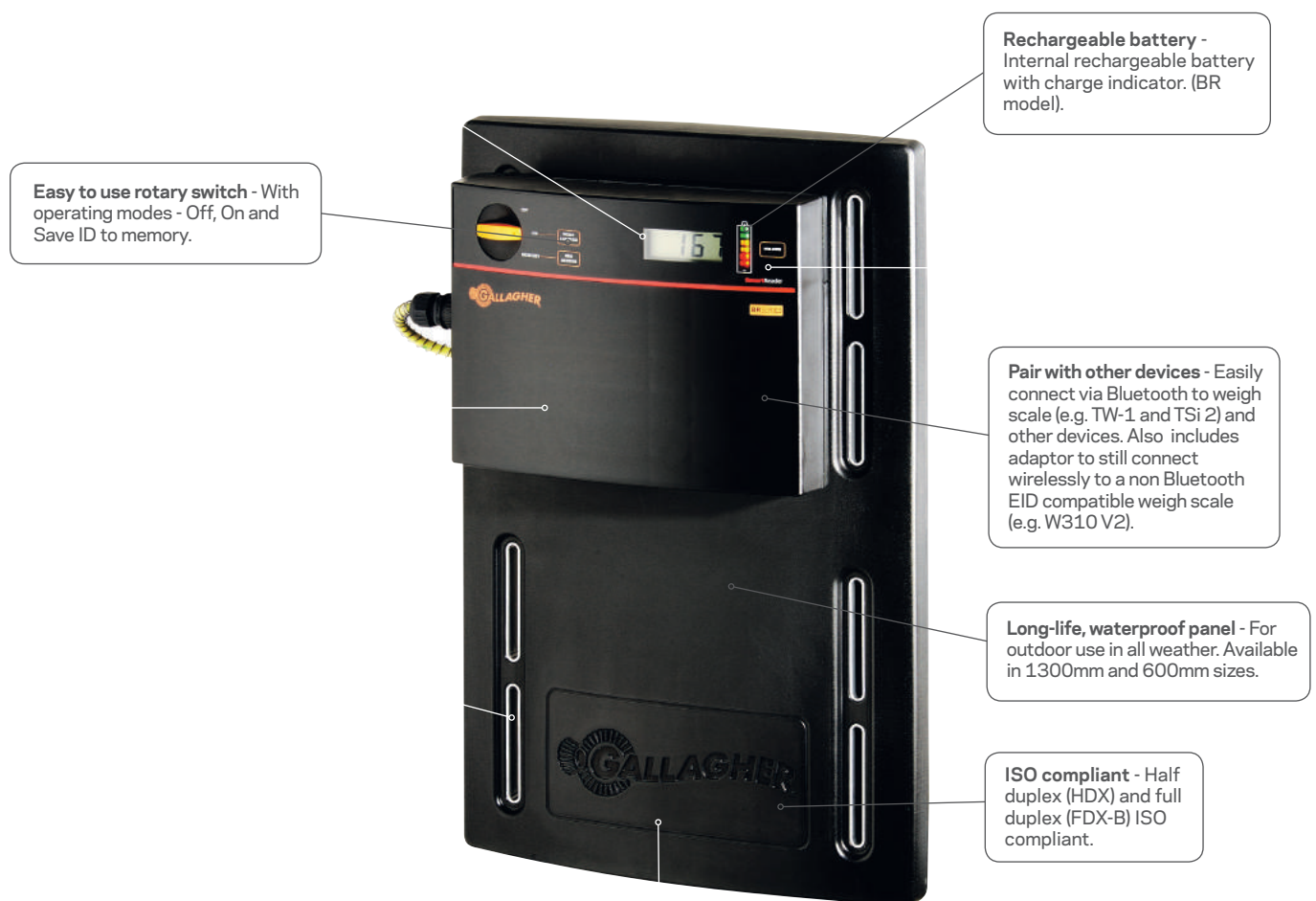
OPERATION		
Memory capacity	100,000	100,000
Large 2.8" colour LCD backlit screen	▪	▪
Re-configure settings on the Reader itself	▪	▪
Bluetooth	▪	▪
WIFI connectivity	▪	▪
USB connectivity	▪	▪
Powered by internal rechargeable battery	▪	▪
Bluetooth Adaptor for non-Bluetooth EID compatible weigh scales	Sold separately	Sold separately
Comfortable ergonomic, soft grip handle	▪	▪
Rugged carry case	▪	▪
VISUAL ID AND EID TAG MANAGEMENT		
Record replacement of animal EID tag	▪	
Edit visual ID on device	▪	
Look up animal from visual ID only	▪	
Visual ID cross reference table	▪	▪
Continuous tag read mode	▪	▪
Vibration, audible feedback and LED confirmation of tag read	▪	▪
SESSION AND DRAFTING ACTIVITY		
Numeric, free text and date data entry	▪	
Enter animal notes	▪	
Session name and notes entry	▪	
Link Mother to off-spring	▪	
Record alerts, as a reminder, when animal is next scanned	▪	▪
Pick-list data entry	▪	▪
View animal history by trait, life data or activity	▪	▪
Assign sort colour (virtual raddle)	▪	▪
Distinction between traits, life data and activities	▪	▪
Date and time stamp on all records	▪	▪
Number of animal traits per session	9	3
 FREE Android and iPhone app for easy transfer of animal data to NLIS	▪	▪
 Animal Performance Software (APS Standard) for PC	▪	▪



EID Tag Reader Controller BR with Antenna Panel

1300mm Antenna Panel G03112
600mm Antenna Panel G03121
EID Tag Reader Controller BR G03111

With a 1.2m read range, the BR Reader plus 1300 x 600mm Panel Antenna is best suited for dairy and other walk past applications. With a 1m read range, the BR Reader plus 600 x 400mm Panel Antenna is ideal for constrained weighing of sheep or cattle in a crate or handler.



BR Reader with 600 x 400 Panel Antenna pictured.

Gallagher offer two FREE options for quick and easy transfer of animal data from your Gallagher hand held EID tag reader or EID compatible weigh scale to NLIS – either from your computer with NLIS Exchange Software or from your smart phone with the Animal Data Transfer App.

1. Collect Data



TSi 2, TWR-5, TW-3, TW-1



HR4 & HR5

2. Send to PC or Phone

1



NLIS EXCHANGE SOFTWARE

2



ANIMAL DATA TRANSFER (ADT) APP
(for Android & Apple phones)

3. Send to NLIS



Android & Apple App is compatible with all Gallagher hand held EID tag readers, TWR-5, TWR-1, TW-3, TW-1 and TSi 2.

The clear icon based menu on APS Standard makes it quick and easy to view and use current or historical information on an individual animal level.

- Easy information sharing between vets, farm advisors, dairy grazier owners, and farm managers and owners etc.
- Hassle free transfer of animal data to NLIS
- Can be upgraded to APS Professional. (refer to page 8)

**Included FREE with the
HR4 v2, HR5 v2, TWR-5,
TWR-1, TW-3, TW-1 and BR
Reader**

Intuitive side menu to access other program features eg. connection to device or creation of draft lists.

Easy access icons to print, email or view session data.

Easily view sessions stored on PC with animal count.

GALLAGHER

Animal Performance Software

Professional Edition (7.0) or later

Download/View Sessions

Manage Animals

Configure

Sessions

Sessions on Computer

69 sessions total (1 selected)

Device

Import/Export

Draft Lists

12 Sep 13 Prag Scan

6 animals total (1 selected)

Session Date	Session Name	Count	Se
☒ 12 Sep 13	Prag Scan	6 Animals	
☐ 20 Dec 12	Bulls - progress weight	20 Animals	
☐ 25 Nov ...	Bulls - cul	12 Animals	
☐ 24 Nov ...	Demo draft	30 Animals	
☐ 24 Nov ...	Rising 2YO - sale sort	30 Animals	
☐ 24 Nov ...	Bulls - progress weight	25 Animals	
☐ 11 Nov ...	Mixed age - progress wght	12 Animals	
☐ 11 Nov ...	Rising 2YO - sort	23 Animals	
☐ 27 Oct 12	Bulls - progress weight	12 Animals	
☐ 21 Oct 12	Mixed age - progress wght	60 Animals	
☐ 21 Oct 12	Rising 2YO - progress wgt	25 Animals	
☐ 05 Oct 12	Rising 2YO - sale sort	26 Animals	
☐ 29 Sep 12	Mixed age - progress weight	35 Animals	
☐ 22 Sep 12	Mixed age - large mob	29 Animals	
☐ 22 Sep 12	Bulls - progress weight	25 Animals	
☐ 16 Sep 12	Rising 3YO bulls	22 Animals	
☐ 15 Sep 12	Bulls - progress weight	25 Animals	

EID	Tag	N	Scanned Date	Prag Scan
☒ 3820000103687210	10/498		12 Sep 2013 12:55 p.m.	0
☐ 3820000091795815	10/280		12 Sep 2013 12:55 p.m.	0
☐ 3820000103626315	10/277		12 Sep 2013 12:55 p.m.	1
☐ 3820000103625835	10/251		12 Sep 2013 12:55 p.m.	1
☐ 3820000006761609	10/122		12 Sep 2013 12:56 p.m.	2
☐ 3820000094244892	10/435		12 Sep 2013 12:56 p.m.	2

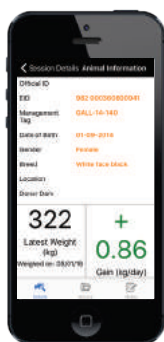
Simple compliance with NLIS national traceability scheme.

View individual weight gain charts or full animal history and life data information.

View session contents at a glance. Click on column heading to re-order.

Manage your animal information like never before – at home on your PC or tablet, or out on farm with your phone. A quick and simple view of crucial animal data whenever and wherever you need it is made easy with the new web and mobile product, Dashboard Livestock.

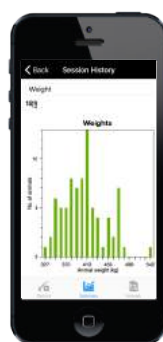
Lift your profits



Make the most out of your animals

Track weight gain to sale or mating. Analyse which animals are doing well and which are holding you back.

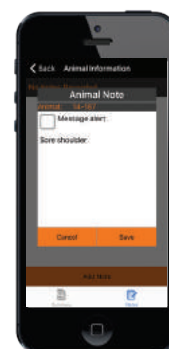
Information at your fingertips



Instant data recall

Look up a weighing session or an individual animal's history to get a quick view of crucial animal data whenever or wherever you need it.

Real time recording



Eliminate the paper trail

Record real time observations on your phone to guarantee accurate and timely data for better decision making.

I need a simple way to get my data moving

- To give staff access to data
- To send to my advisors

I want my animal data with me at all times

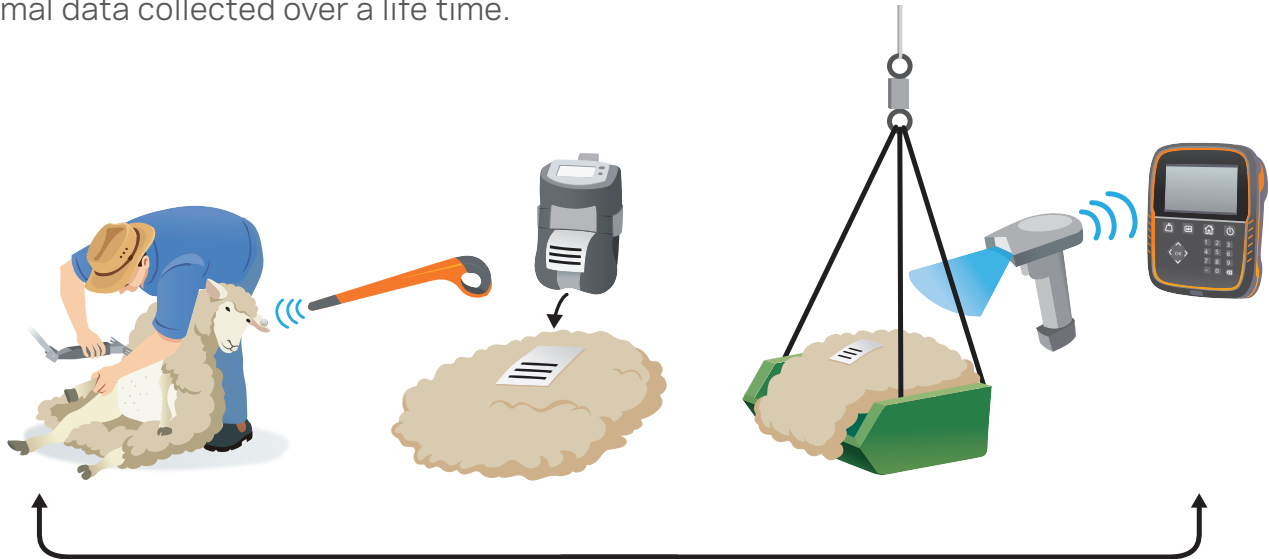
- To be able to look up an animal's details
- To show somebody in my business network a weighing session

I want to be able to record animal observations directly into my phone in real time and be able to recall these when in the yards

Your livestock in your pocket.



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 to a barcode printer to quickly and easily print barcodes allocated to individual animal's fleece. Use Suspension Load Cells and a barcode scanner to quickly record weights and barcode information, viewable and recorded on a compatible Gallagher Weigh Scale.

Sheep Run Past Antenna G03122

- A unique internal design ensures high capture rate of EID information when animals are running past at pace
- EIDs are captured by the paired antenna, whether sheep are tagged in the right or left ear
- Varying the gap between the antennas allows for small or large animals
- The solid plastic construction ensures the antennas are robust and sealed against moisture, dust ingress and are able to withstand direct animal impact
- Ease and flexibility of set up as antennas can be mounted either on the inside or outside of an existing timber race and various options for attaching the mounting fixture to the antenna are available



Sheep Auto Drafter

G05714

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.

- One-person drafting operation
- Sheep friendly - allows high stock throughput
- Indestructible - composite materials withstand repeated animal impact
- Portable - lightweight and easily transportable

**New
design**



*BR Reader is sold separately and is not required when using a TWR-1 or TWR-5 Weigh Scale.

Sheep Crate - Manual 3 Way

SG05798

Designed to fit most weigh bars with a weigh scale bracket attached it is the ideal solution for weighing and manual drafting your sheep.

UNIT DIMENSIONS: 1400mm long X 640mm wide X 940mm high (excluding handles)
UNIT WEIGHT: 51kg



Easy 3 way drafting
Via sliding gates



NO EXTRUDING DOOR SLIDES

Crate doors open and shut within the crate's footprint (no extruding door slides to bump into)



UNIQUE SWING DOOR ACTION

Entry and exit gates open with a unique swing door action onto incoming or outgoing sheep, reducing the chance of getting two sheep in the crate at once.



34 Sheep Handlers



Sheep Handler - Auto Weigh Crutch and Dag

SG05794

Entry to the handler is controlled with an adjustable ramp clamp. This restrains the animal waiting to enter the handler, reducing animals backing up before the unit. This also allows two operators to work on the machine at one time.

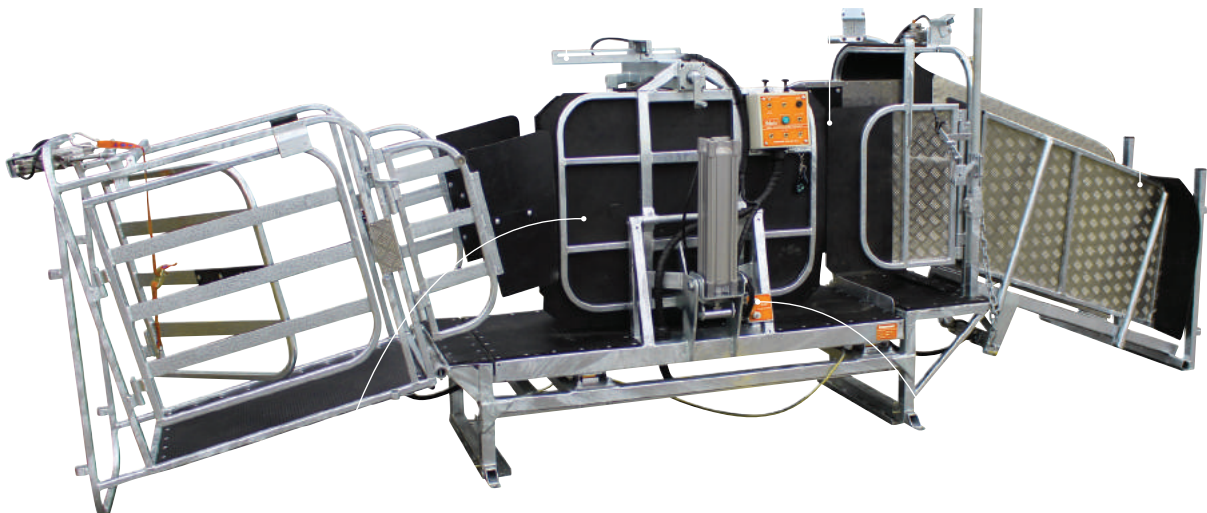
Once on the handler, the unique top clamping system ensures sheep are well restrained and stopped from sitting down. Sheep can then be rolled on their side via the air switch - allowing for full access to the animal for crutching and animal inspection. The belly crutch mechanism gives further access to the animal and the ability to full belly crutch.

Operated with a weigh scale - automatic weighing, drafting and catching is activated by adjustable (magic eye) sensors, ensuring the animal is caught in desired position for required task. This leaves the operator free to supply sheep to the unit. The remote control lets the operator control the machine if an individual sheep needs additional attention during drafting sessions.

- Rolls sheep on their side for dagging and crutching - throughput between 80-150 sheep per hour
- Automatic weighing and 3 way drafting - throughput between 500-800 sheep per hour
- Remote control included
- Dimensions 4700mm length x 1640mm wide.

OPTIONAL EXTRA:

- Transportation kit (SG05795)



Sheep Handler - Auto Weigh

SG05807

Fast and accurate weighing and drafting using the que scissor clamping system, holding the animal more securely and stopping the animal from sitting down in the handler. No width adjustment is required for differing animal sizes.

The open top design gives good access to the top and head of the animal. Crutching is achieved in an upright position. A rollover option is available to give easier access to the sheep's feet and head. This is a compact and economical handler if full belly access is not required.

Available with or without a ramp clamp to capture sheep on approach.

Standard Features:

- Scissor side clamping
- Portable
- Loadbars and transport kit available to purchase separately.



Sheep Handler - Crutch and Dag

SG05796

Features a unique top clamping system that ensures sheep are well restrained in the handler and held from sitting down in the clamp. Rolling the sheep onto their side is easily achieved with the air switch control allowing for full access to the underside of the animal for crutching and animal inspection. The belly crutch mechanism gives further access to the animal.

Available with either Manual Catch (SG05792) or Auto Catch (SG05976) functionality.



Electric Fencing

Gallagher offer both permanent and portable electric fence systems.

An electric fence system takes less time, effort and cost than traditional fencing but it's as a powerful pasture management tool where it brings most benefit. It gives farmers precise control over feed to allow allocation of pasture and other forages through permanent and temporary sub divisions.



Wireless Water Level Monitoring

Gallagher's complete, simple solution for monitoring and managing tank water and other fluids.

Very easy to operate and install, the system provides peace of mind that there is water available; helps prevent water outages before they occur and ensures maximum efficiency in water monitoring and usage.

