

CATTLE

Electric Fence Systems



The Gallagher Story



Welcome to Gallagher electric fencing.

My father pioneered the first Gallagher electric fencing system way back in the 1930's and that spirit still drives us today as we promise to create solutions that make farming life easier, more efficient, productive and profitable. It's decades of field expertise around the world that sets us apart, we're constantly talking to customers every day and feeding that back into our extensive R&D team.

This brochure has been designed to help you find the right electric fencing solution to meet your needs but if you don't find what you're looking for then please speak to one of the friendly store staff or call one of the Gallagher team direct. We love to hear from our customers and will be only too happy to find a system that meets your needs.

Best regards,

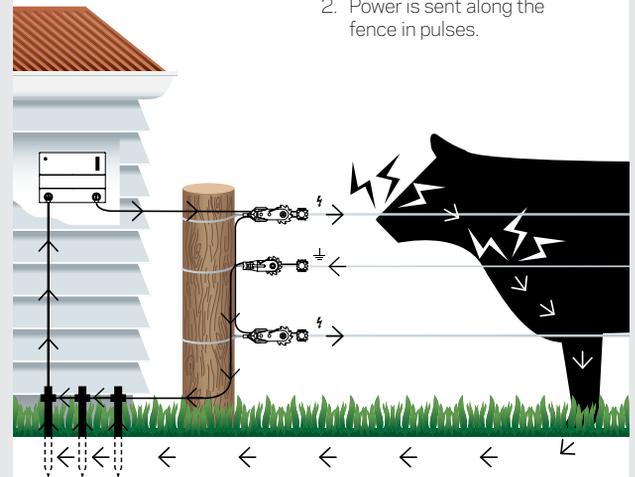
Sir William Gallagher

How Electric Fencing Works

A short, safe and memorable shock to create a psychological as well as a physical barrier.

1. Energizer (power) is connected to the fence and the ground.

2. Power is sent along the fence in pulses.



3. Animal receives shock when it touches the fence.

SAFE

Animals remember the shock and develop a respect for the fence

DURABLE

Stock pressure on your fence is reduced so it lasts longer

EASY TO INSTALL

Less than half the time to build vs a non-electric fence

ECONOMICAL

Costs less to build and maintain than a non-electric fence

Your step by step guide to constructing the right fence.

START HERE...

Step 1

Choose your FENCE TYPE



Step 2

pg. 6-15

Select your PRODUCTS



Step 3

pg. 16

Locate your products on the GALLAGHER SHELF



Step 4

Choose your ENERGIZER using the Power Brochure

CHOOSE YOUR FENCE TYPE

Will you need to move your fence?

YES

PORTABLE

Portable

Lifespan
<5 YEARS

Skill Level Required
🔧 🔧 🔧

Price
\$ \$ \$ \$

pg.6



NO

Is there already a fence line?

YES

PERMANENT

Retrofit / Offset (Braid)

Lifespan
<5 YEARS

Skill Level Required
🔧 🔧 🔧

Price
\$ \$ \$ \$

pg.8



NO

Retrofit / Offset (Wire)

Lifespan
10++ YEARS

Skill Level Required
🔧 🔧 🔧

Price
\$ \$ \$ \$

pg.10



High Tensile (Cell Grazing)

Lifespan
10++ YEARS

Skill Level Required
🔧 🔧 🔧

Price
\$ \$ \$ \$

pg.12



High Tensile (3 Wire)

Lifespan
10++ YEARS

Skill Level Required
🔧 🔧 🔧

Price
\$ \$ \$ \$

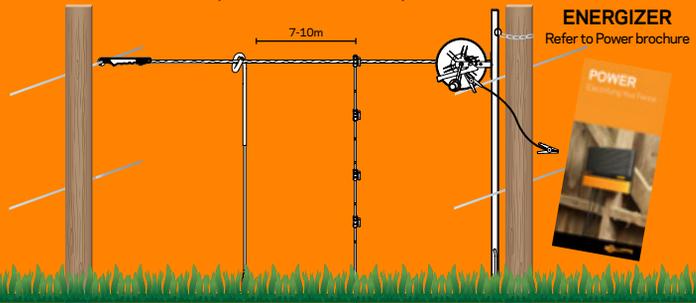
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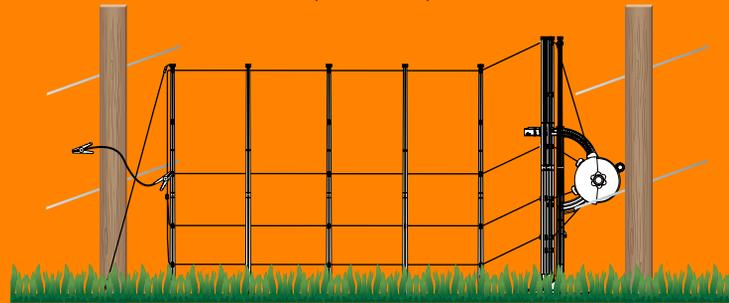
Step 2 - Portable

Portable electric fences are easy to transport, assemble and take down allowing flexible fencing for short-term animal control or rotational grazing.

Single Wire Option
(use 2 wires for calves)



Multi Wire Option
(Smart Fence)



CONSTRUCT

GALLAGHER RECOMMENDED SYSTEM, FOR ALTERNATIVE PRODUCTS PLEASE SEE INSTORE.



850MM HEAVY DUTY PIGTAIL
G64245
x 10 per 100m of fence



875MM STEEL MULTIWIRE TREADIN POST
G64253
x 10 per 100m of fence



INSULATED HANDLE
G73732
(1 handle included on Geared Reel)



REEL STAND
G63300



SMART FENCE
G70000
x 1 per 100m of fence

CONDUCT



3.5MM / 1/8" TURBO BRAID
SG621
(Calves x2 wires)



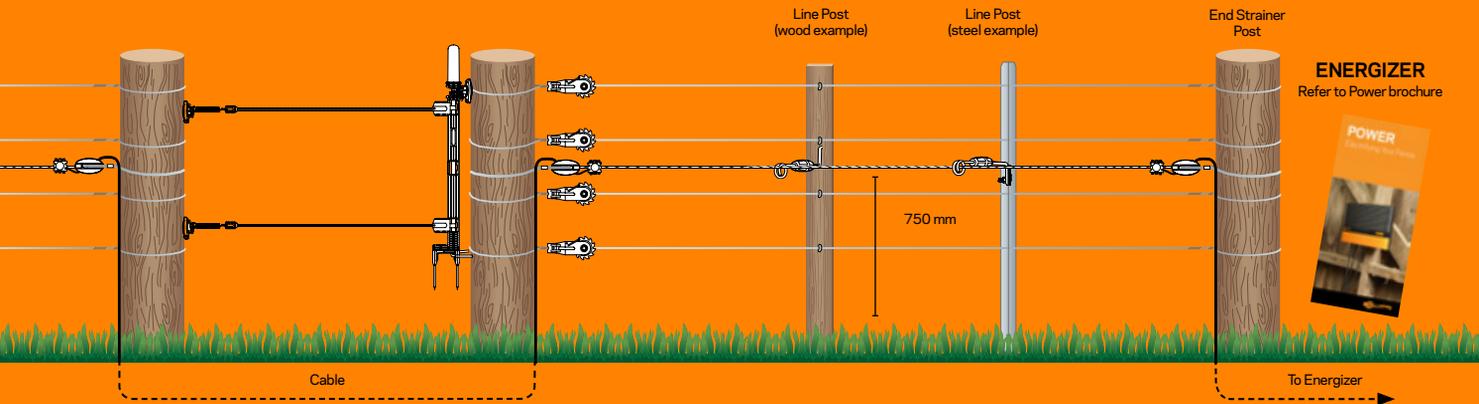
SINGLE REEL LEAD CONNECTOR
G63400
(Calves x 2)



MEDIUM GEARED REEL
(includes Insulated Handle)
G61150
(Calves x 2)

Step 2 - Retrofit / Offset (Braid)

Retrofit offset electric fencing is used to protect and extend the life of conventional fencing.



CONSTRUCT

GALLAGHER RECOMMENDED SYSTEM, FOR ALTERNATIVE PRODUCTS PLEASE SEE INSTORE.



**HIGH STRAIN
INSULATOR KIT**
G61814
x 2 per strain*



CLAW JOINT CLAMP
G60315
x 2 per strain*



**WOOD POST LIVE TIP
OFFSET - 160MM**
SG204
x 10 per 100m of fence



**STEEL POST LIVE TIP LOCKSET
OFFSET - 160MM**
SG200
x 10 per 100m of fence



**TWO STRAND
ELECTRIC TAPE GATE**
G71802

CONDUCT



**3.5MM / 1/8"
TURBO BRAID**
SG62156

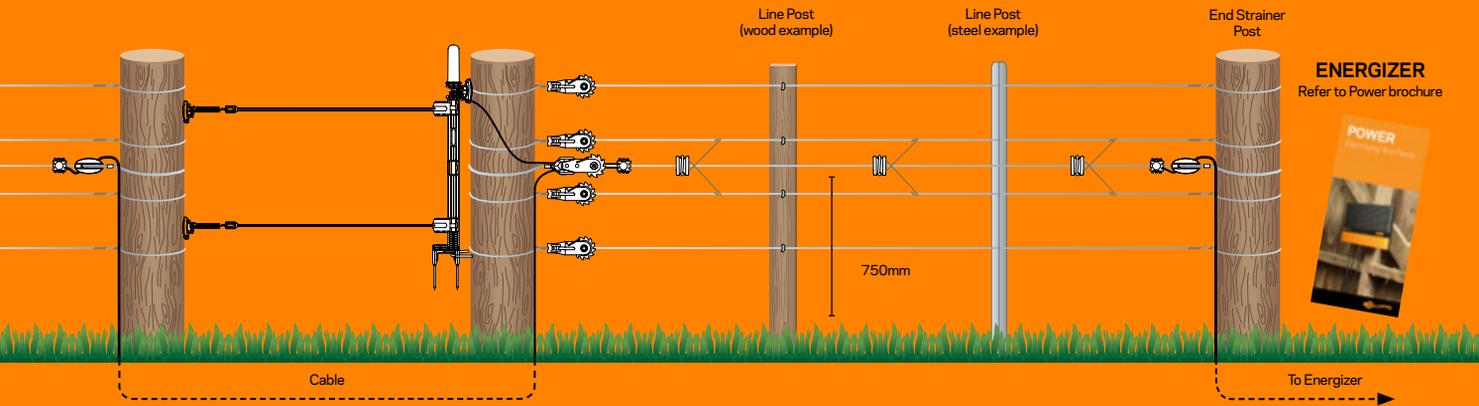


**DOUBLE INSULATED
SOFT CABLE**
G6271
x 8m per gate

* A continuous length of fence between two end strainer posts.

Step 2 - Retrofit / Offset (Wire)

Retrofit offset electric fencing is used to protect and extend the life of conventional fencing.



CONSTRUCT

GALLAGHER RECOMMENDED SYSTEM, FOR ALTERNATIVE PRODUCTS PLEASE SEE INSTORE.



INSULATED WIRE STRAINER KIT
G61803
x 1 per strain*



HIGH STRAIN INSULATOR KIT
G61814
x 1 per strain*



CLAW JOINT CLAMP
G60315
x 2 per strain*



12" OFFSET WITH PORCELAIN REEL
SG6645
x 10 per 100m



TWO STRAND ELECTRIC TAPE GATE
G71802

CONDUCT

FOR ELECTRIC FENCE WIRE PLEASE CONSULT YOUR FRIENDLY STORE SALES STAFF.

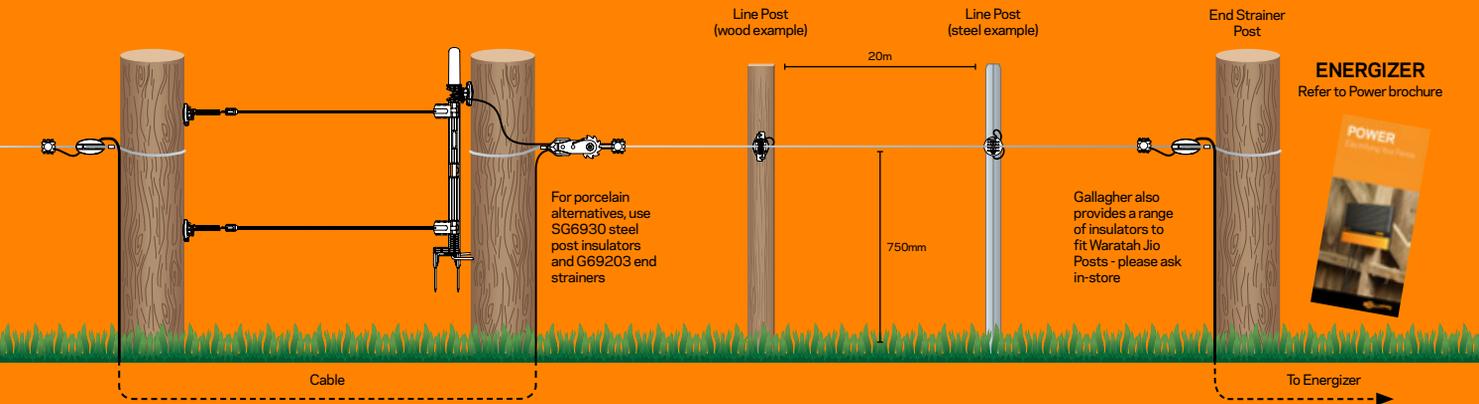


DOUBLE INSULATED SOFT CABLE
G6271
x 8m per gate

* A continuous length of fence between two end strainer posts.

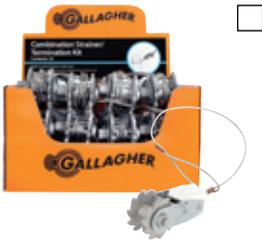
Step 2 - High Tensile (Cell Grazing)

High tensile systems are long life, permanent electric fences. They're easy to install and operate, and last more than 10 years.



CONSTRUCT

GALLAGHER RECOMMENDED SYSTEM, FOR ALTERNATIVE PRODUCTS PLEASE SEE INSTORE.



INSULATED WIRE STRAINER KIT
G61803
x 1 per strain*



HIGH STRAIN INSULATOR KIT
G61814
x 1 per strain*



CLAW JOINT CLAMP
G60315
x 2 per strain*



WOOD POST PINLOCK INSULATOR
G687
x 1 per line post



STEEL POST PINLOCK INSULATOR
G686
x 1 per line post



TWO STRAND ELECTRIC TAPE GATE
G71802

CONDUCT

FOR ELECTRIC FENCE WIRE PLEASE CONSULT YOUR FRIENDLY STORE SALES STAFF.

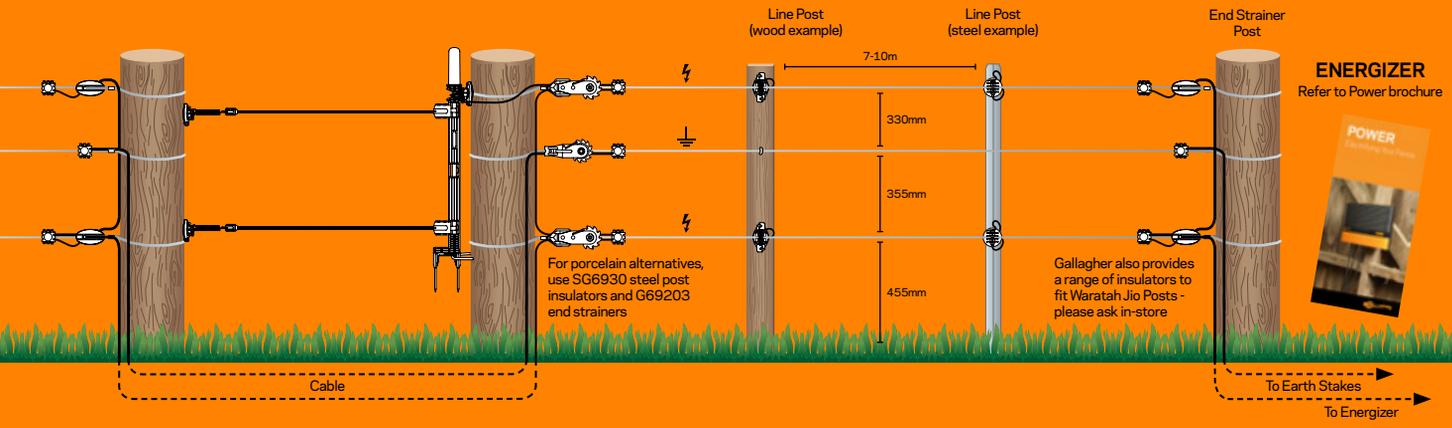


DOUBLE INSULATED SOFT CABLE
G6271
x 8m per gate

*A continuous length of fence between two end strainer posts.

Step 2 - High Tensile (3 Wire)

High tension systems are long life, permanent electric fences. They're easy to install and operate, and last more than 10 years.



CONSTRUCT

GALLAGHER RECOMMENDED SYSTEM, FOR ALTERNATIVE PRODUCTS PLEASE SEE INSTORE.



INSULATED WIRE STRAINER KIT
G61803
x 2 per strain*



HIGH STRAIN INSULATOR KIT
G61814
x 2 per strain*



WIRE STRAINER
G79504
x 1 per strain*



CLAW JOINT CLAMP
G60315
x 6 per strain*



WOOD POST PINLOCK INSULATOR
G687
x 2 per line post



STEEL POST PINLOCK INSULATOR
G686
x 2 per line post



TWO STRAND ELECTRIC TAPE GATE
G71802

CONDUCT

FOR ELECTRIC FENCE WIRE PLEASE CONSULT YOUR FRIENDLY STORE SALES STAFF.

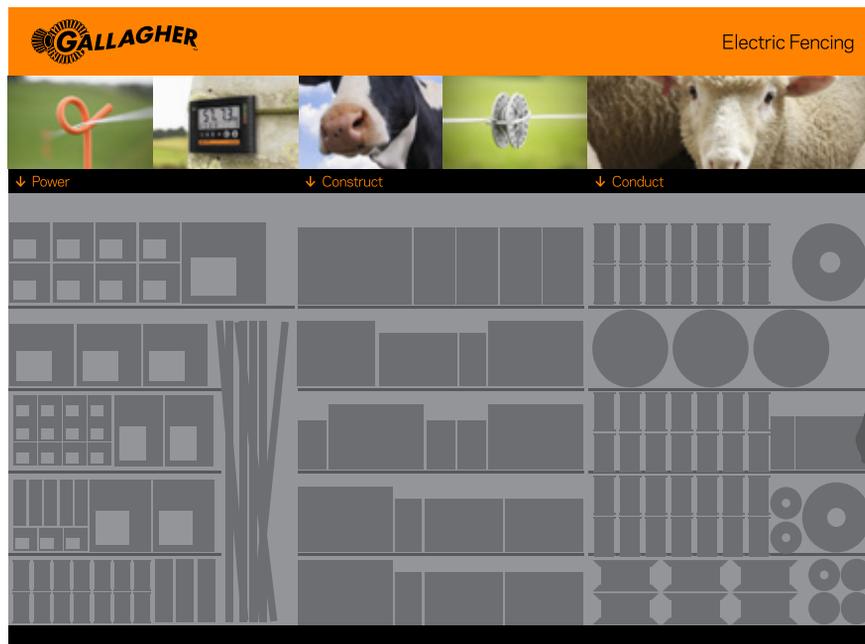


DOUBLE INSULATED SOFT CABLE
G6271
x 8m per gate

* A continuous length of fence between two end strainer posts.

Step 3 - Locate your products on the GALLAGHER SHELF

Products are divided into three sections, **Power, Construct and Conduct** to help you find your system quickly and easily.



Power

Products that supply power to your electric fence.

Construct

Various products required to build your fence.

Conduct

Fence wire and connecting cable products to carry the power.



Step 4 - Choose your ENERGIZER

Basic Permanent Electric Fence Installation Guide

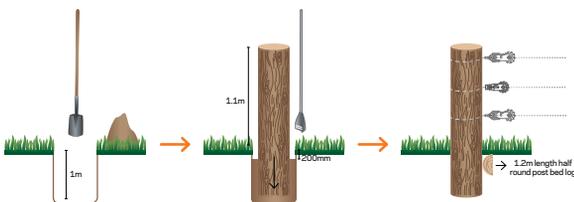
For more detail, including Retrofit and Portable please refer to Power Fence Systems manuals or visit website www.gallagher.co



- 1** Planning – draw it out, avoid rough, stony or steep areas if possible.



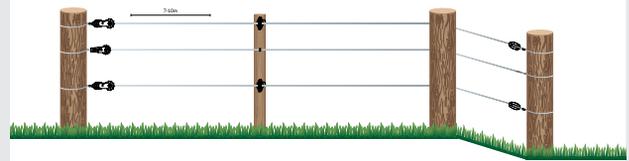
- 2** Install the end strainer posts and the corner posts.



- 3** Install two wires as guides.*



- 4** Install the line posts 7-10m apart. Install insulators* and fit remaining wires.



* Refer to back of packaging.

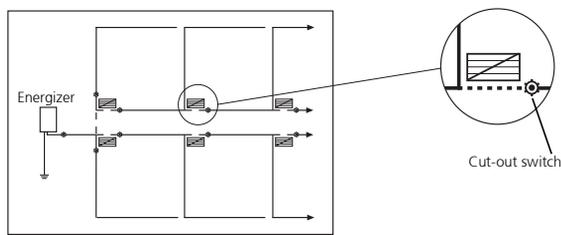
Hot tips to make your fence safe and reliable.

Planning

Plan the number of paddocks to allow for controlled, rotational grazing.

Make a laneway down the centre to enable easy stock checking.

Try to make paddocks as square as possible for even grazing and preventing footpaths.



Earthing

Setting up a good earthing system is often overlooked but it's a **critical** part of your electric fence system, as important as the wires and even the Energizer.

It's how the power flows from the energizer, to the fence, through the animal and back through the ground to the energizer. Without good clean earth rods in sufficient size and number the ground connection doesn't work and the shock will not reach the animal.

Please refer to the Power brochure for how to set up the right earth system for your electric fence.



Quick and Easy Fault Finding / Fixing

A **Fence Fault Finder** is an invaluable tool for locating shorts on the electric fence.



G650900

Use a **Cut Out Switch** to turn off power to sections of fence for isolating faults and making repairs.



G607

Protect Your Energizer

Attaching a **Lightening Diverter** to your system helps prevent Energizer damage during lightning strikes.



G648

Fence Performance in a Flash

For instant reassurance your fence is working, place the **Live Fence Indicator** permanently on your fence in strategic locations and simply look for the flash.



G51100

Safety

On fences next to public access ways, **Warning Signs** must be fitted to the fence.



G602000

Measure and track your animal's performance.



Weighing and Electronic Identification

Electric fencing is key to optimising the use of pasture on your property and keeping your animals safely contained, from there it's about growing your stock most efficiently.

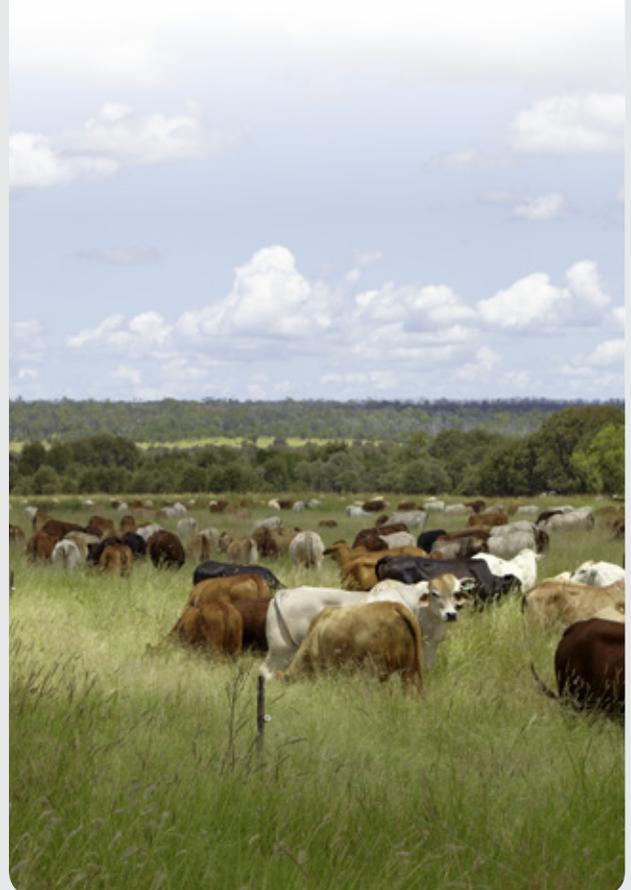
Our range of Animal Handling, Weighing and Electronic Identification equipment has redefined this field, focussing on making it easy to collect animal and herd data and efficiently translate it into usable information to make feed, health, genetics and buying/selling decisions.

Visit www.gallagher.com.au today for more information.

"...when we were talking to people about electric fencing, they'd recommend Gallagher. The other thing was that I wanted a better energizer than what we had - better and bigger."

"The idea [for electric fencing] was so we could manage our grazing a lot better, and to improve the land. And it's certainly worked"

MASON MAYNE
"PENROSE", COMET, QLD





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SKETCH YOUR FENCE SETUP /
MAKE NOTES HERE