

# SHEEP

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,

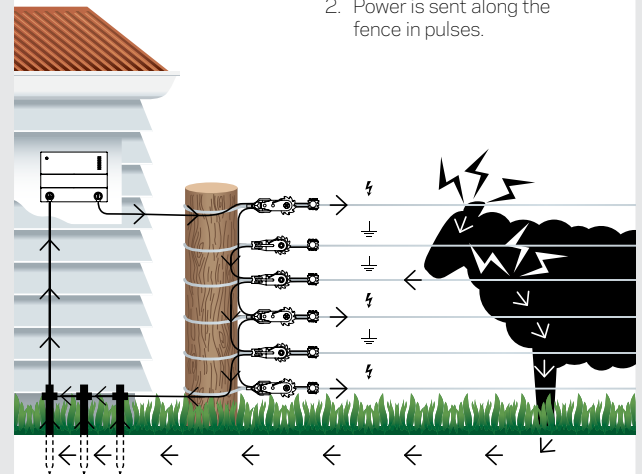
Sir William Gallagher

# 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

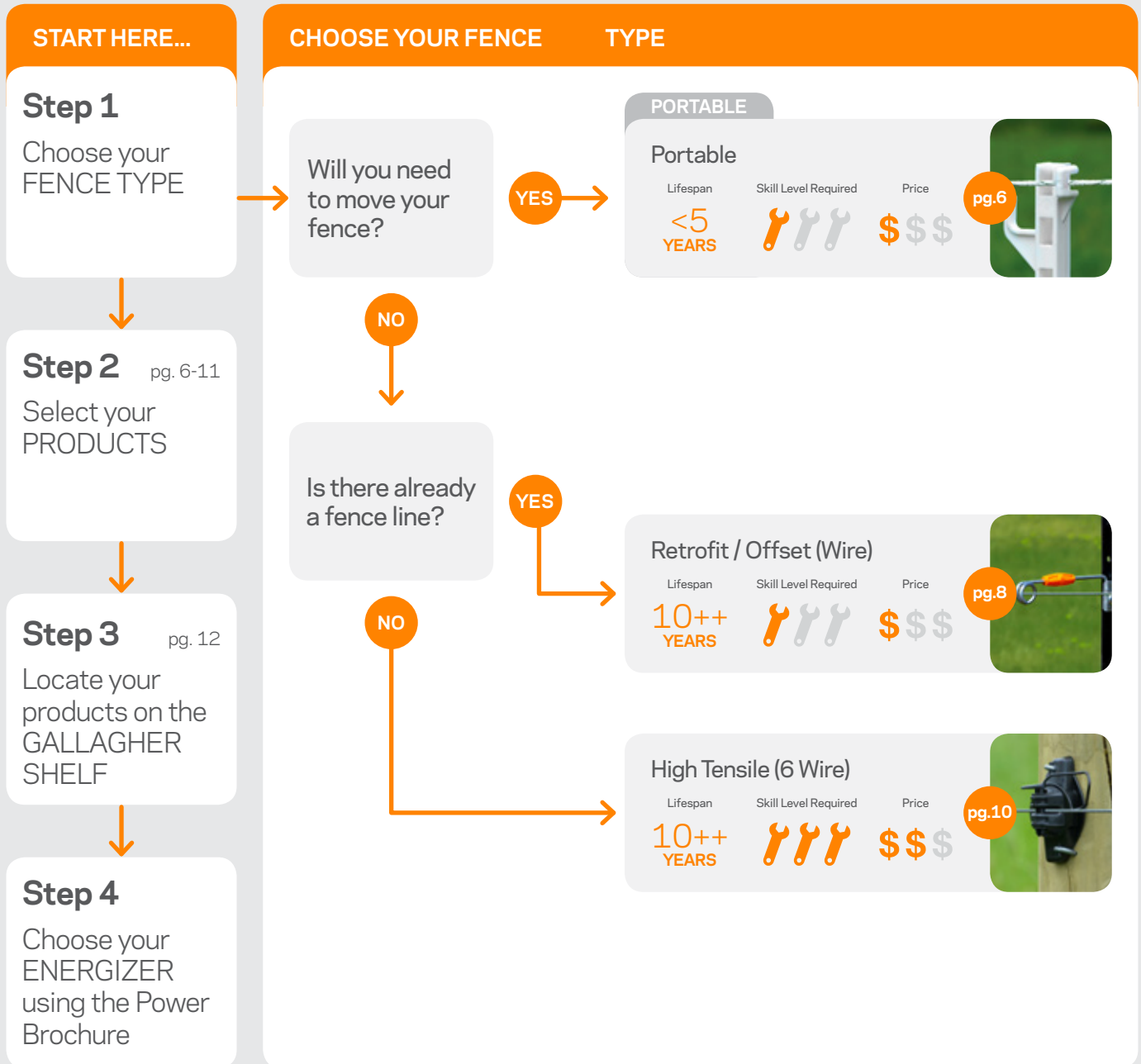
## EASY TO INSTALL

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

## ECONOMICAL

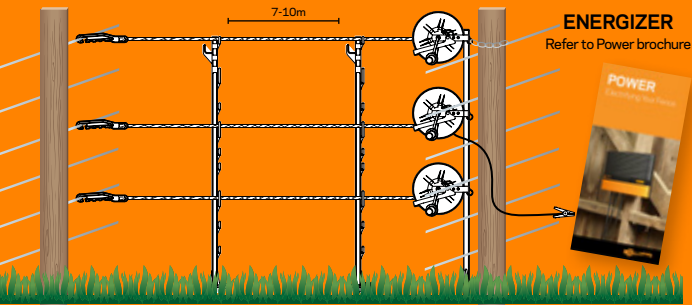
Costs less to build and maintain than a non-electric fence

# Your step by step guide to constructing the right fence.

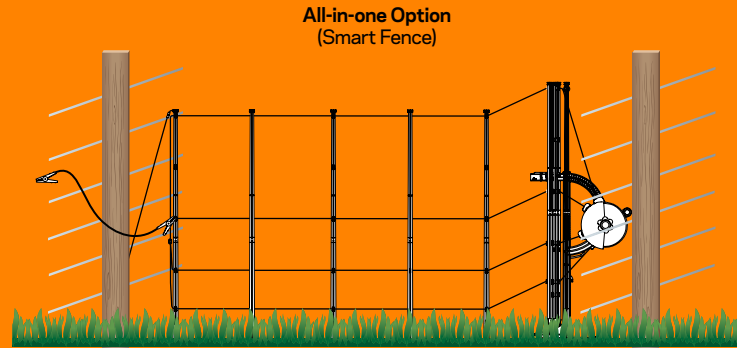


# Step 2 - Portable

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



**ENERGIZER**  
Refer to Power brochure



**All-in-one Option**  
(Smart Fence)

## CONSTRUCT

GALLAGHER RECOMMENDED SYSTEM, FOR ALTERNATIVE PRODUCTS PLEASE SEE INSTORE.



**HEAVY DUTY MULTIWIRE  
TREADIN POST**  
G63602  
x 10 per 100m of fence



**INSULATED HANDLE**  
G60630  
(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  
x 300m per 100m of fence



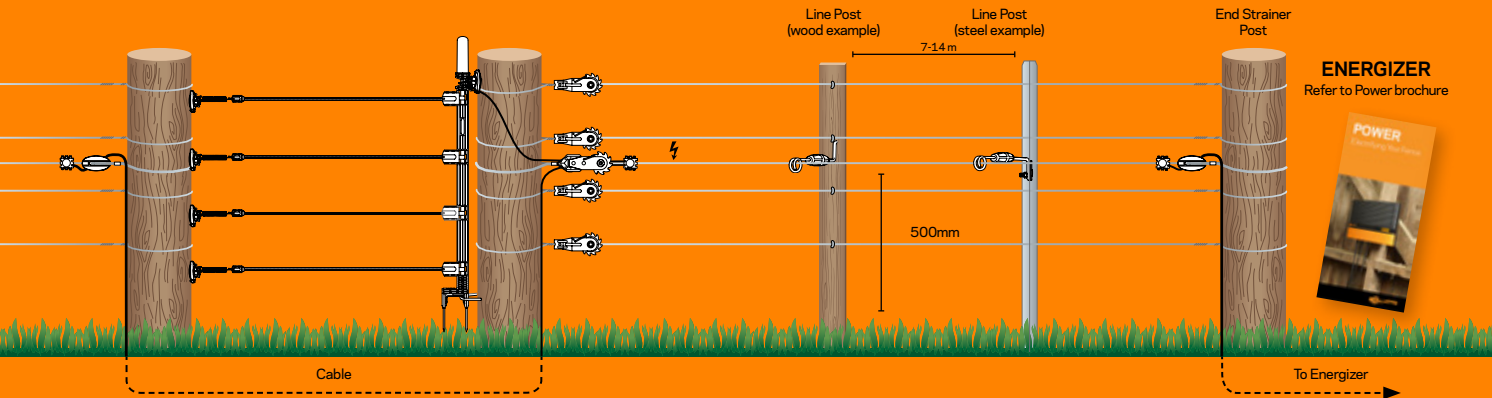
**MULTI REEL LEAD CONNECTOR**  
G63450



**MEDIUM GEARED REEL**  
(includes Insulated Handle)  
G61150  
x 3

# Step 2 - Retrofit / Offset (Wire)

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



## CONSTRUCT

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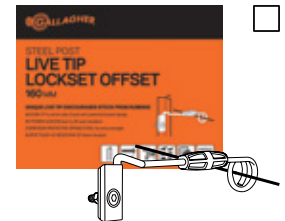
**CLAW JOINT CLAMP**  
G60315  
x 2 per strain\*



**HIGH STRAIN INSULATOR KIT**  
G61814  
x 1 per strain\*



**WOOD POST LIVE TIP OFFSET - 160MM**  
SG204  
x 14 per 100m of fence



**STEEL POST LIVE TIP LOCKSET OFFSET - 160MM**  
SG200  
x 14 per 100m of fence



**INSULATED WIRE STRAINER KIT**  
G61803  
x 1 per strain\*



**FOUR STRAND ELECTRIC TAPE GATE**  
G71804

## CONDUCT

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

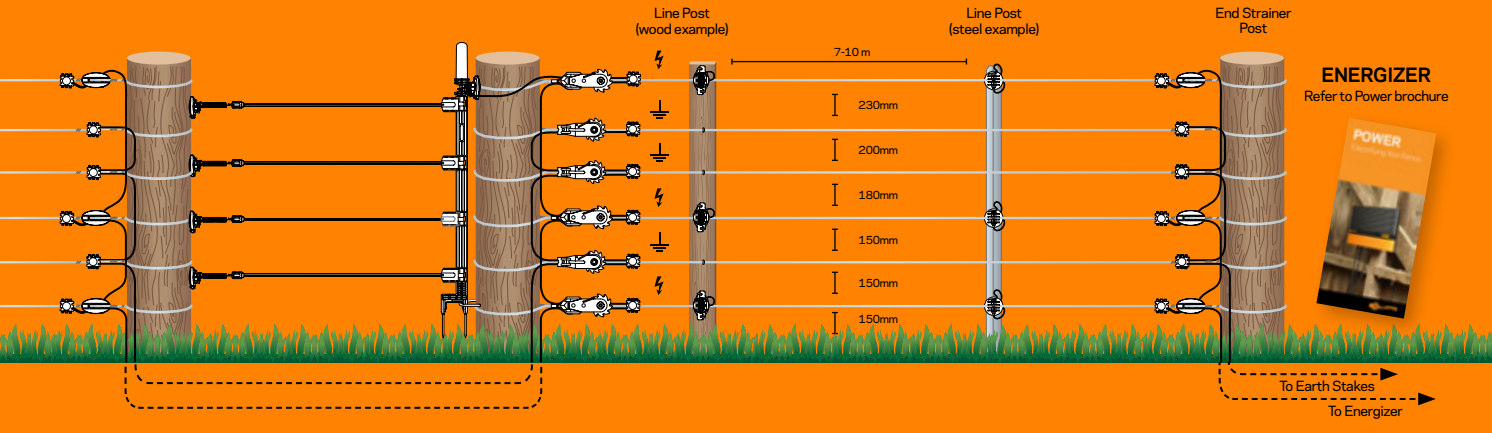


**DOUBLE INSULATED SOFT CABLE**  
G6271  
x 8m per gate

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

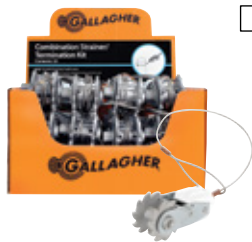
# Step 2 - High Tensile (6 Wire)

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 3 per strain\*



**HIGH STRAIN INSULATOR KIT**  
G61814  
x 3 per strain\*



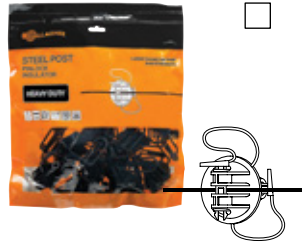
**WIRE STRAINER**  
G79504  
x 3 per strain\*



**CLAW JOINT CLAMP**  
G60315  
x 12 per strain\*



**WOOD POST PINLOCK INSULATOR**  
G687  
x 3 per line post



**STEEL POST PINLOCK INSULATOR**  
G686  
x 3 per line post



**FOUR STRAND ELECTRIC TAPE GATE**  
G71804

## CONDUCT

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

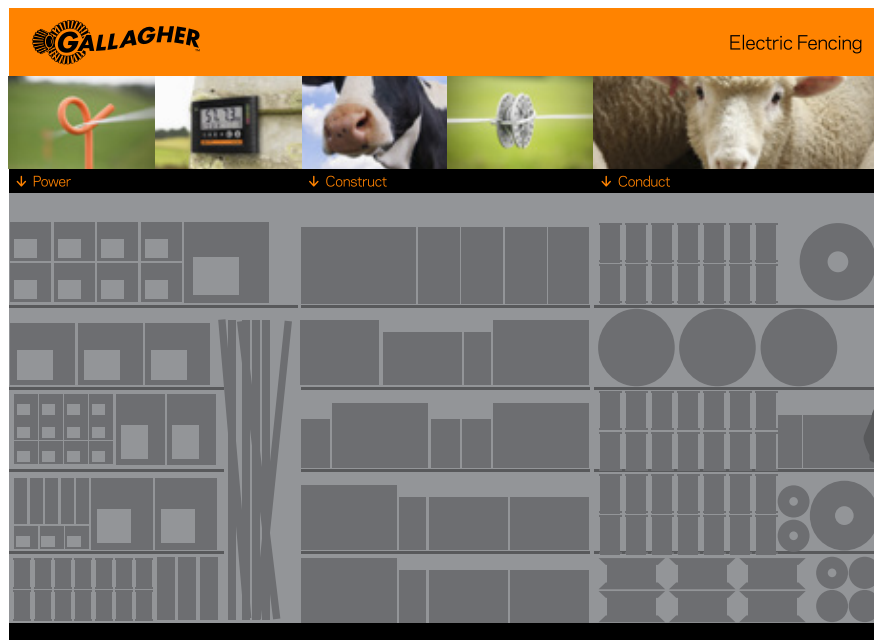


**DOUBLE INSULATED SOFT CABLE**  
G6271  
x 8m per gate

\* 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.

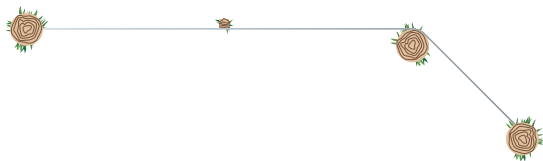


## Step 4 - Choose your ENERGIZER

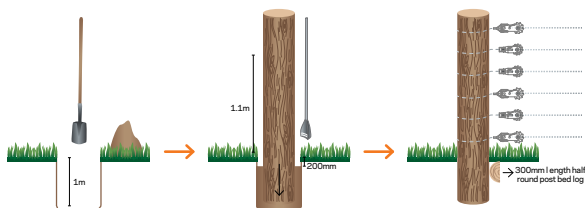




- 1** Planning – draw it out, avoid rough, stony or steep areas if possible.



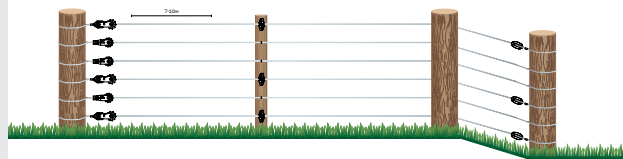
- 2** Install the end strainer posts and the corner posts.



- 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.



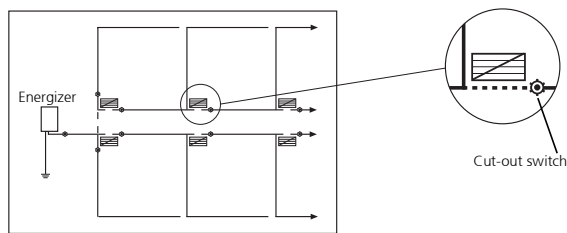
# Hot tips to make your fence safe and reliable.

## 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.



G50900

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



G60733

## Protect Your Energizer

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



G64800

## 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.

Product Highlight



### 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](http://www.gallagher.com) today for more information.



### Smart Fence G70000

A four wire, all in one, 100m long portable fencing system the Smart Fence can be put up in about five minutes.

It's compact nature makes it easy to both carry and store giving you an extremely flexible temporary fencing solution.



**GALLAGHER**

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SKETCH YOUR FENCE SETUP /  
MAKE NOTES HERE