



HINGE SETS

Australia's largest range of rural hinge sets.

There's hinge sets for; steel posts, timber posts, and concrete posts.

With options to; bolt-on, bolt-thru, screw-on, and weld-on.

Farm Fences. Sorted.



SCREW-ON TIMBER POST HINGE SET

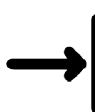
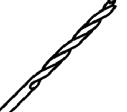
CODE	GATE	POST	BARCODE	BOX QTY
FG1	25NB	Any Size	 9 348326 005035	5



10MM AUGER

For a quick, easy installation, use a HA10165 auger (page 53).

Coach screws are 12mm, the 10mm auger makes it easy to get the screw in, but leaves enough for the screw to grip.

					
Timber Post	Screw-On	Drill or Post Borer	10mm Auger (p53)	Easy Install	Galvanised

SCREW-ON TIMBER POST HINGE SET

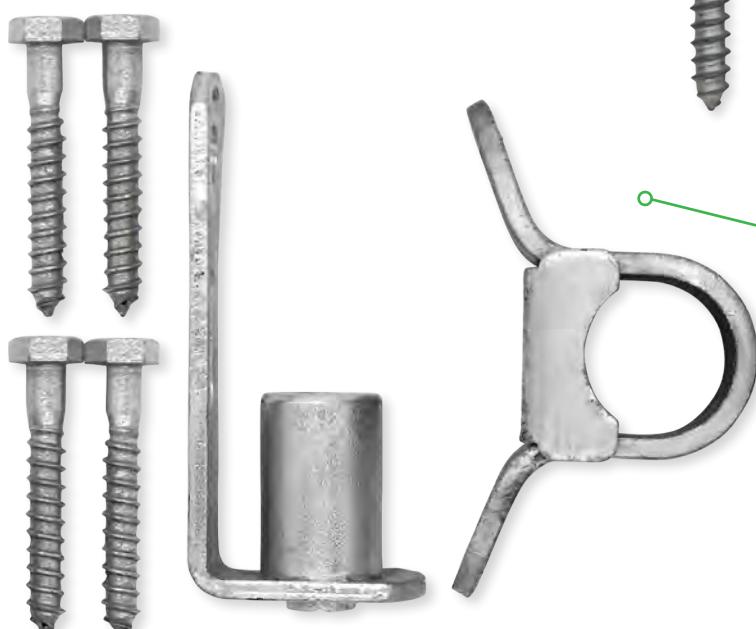
CODE	GATE	POST	BARCODE	BOX QTY
FG4	25NB	Any Size	 9 348326 005226	5
FG4R	25NB	Any Size	 9 348326 005648	5

*Radius Saddle

COACH SCREWS

12 x 75mm coach screws. These are 20% stronger than those supplied with other kits on the market.

Use a HA10165 auger (page 53) for a fast, easy, installation.



SLEEK FIT

Radius saddle providing a smooth and sleek fit for round posts.



Timber Post



Screw-On



Drill or Post
Borer



10mm Auger
(p53)



Easy Install



Galvanised

HINGES



ROTECH
RURAL
.COM.AU

TIMBER GATE STRAP AND GUDGEON HINGE

CODE	GATE	POST Ø	THREAD Ø	BARCODE	BOX QTY
FG7450	Timber Gate	<410mm	20mm	 9 348326 005639	5

ADJUSTABLE

Adjustable once installed.
Fits posts up to 410mm.

HEAVY DUTY

Heavy duty 20mm thick
thread. Suitable for up to
800kg gate weight.



ANTI-SAG

Large 50mm Ø washers ensure
the hinge won't pull through
the post, and prevent the gate
sagging as the post ages.



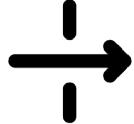
FLEXIBLE

Fits all timber gates, with
over 180 opening angle.

SCAN HERE
TO WATCH
THE VIDEO



Timber Post



Bolt-Thru



Drill or Post
Borer



Anti-Bruise



Adjustable
In & Out



Fast Install



Galvanised

BOLT-THRU TIMBER POST HINGE SET

CODE	GATE	POST	BARCODE	BOX QTY
FG2	25NB	<350mm	 9 348326 003482	5

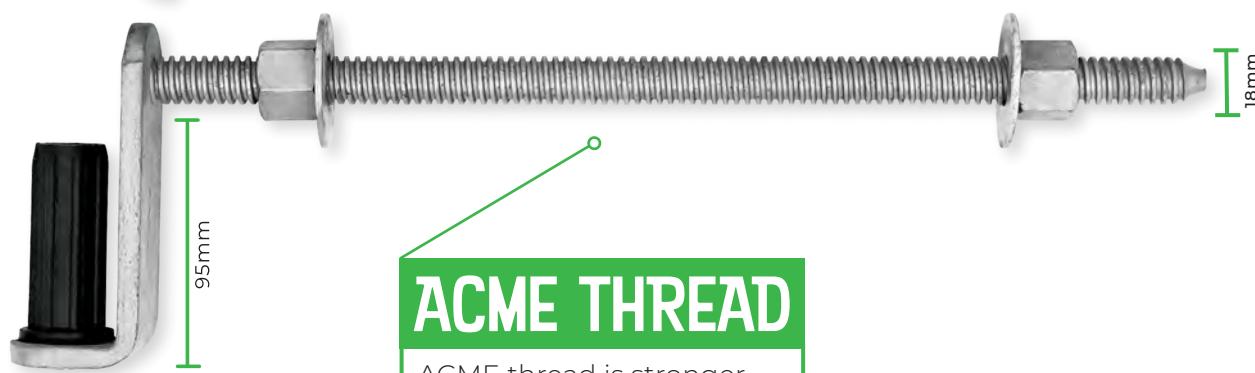
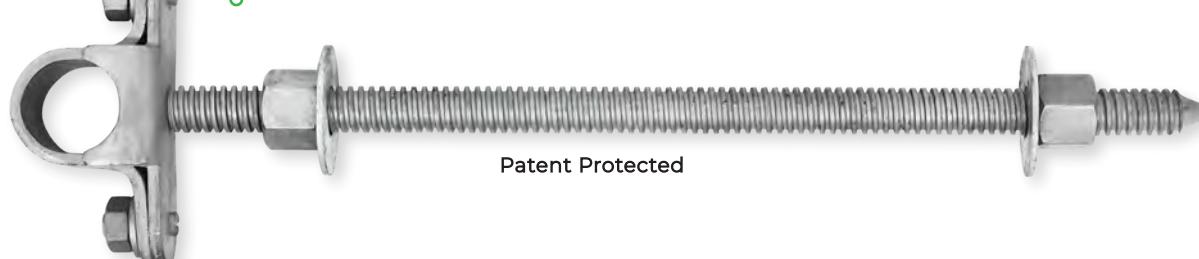


FASTR FIT

Top hinge features a top saddle and backing plate that comes with threads pre-pressed in.

This allows for a fast and easy install: Lift the gate up, place the saddle over, and then tighten the nuts. **Only 2 holes need to be drilled**
= Half the Holes = Fast Install.

Once the gate is on, there is no way the hinge can twist, eliminating the need for the anti-twist bars.



ACME THREAD

ACME thread is stronger and wider than standard threads.

The wide thread allows the nut to travel further per revolution compared to traditional threads. The trapezoidal shape gives it strength, meaning stripping is eliminated.

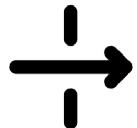
GET IT LOW

The design allows the gate to swing very low to the ground without having to drill the post hole low.

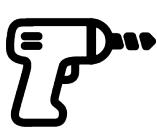
SCAN HERE
TO WATCH
THE VIDEO



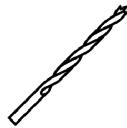
Timber Post



Bolt-Thru



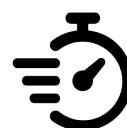
Drill or Post
Borer



22mm
Auger (p53)



Adjustable
In & Out



Fast Install



Galvanised

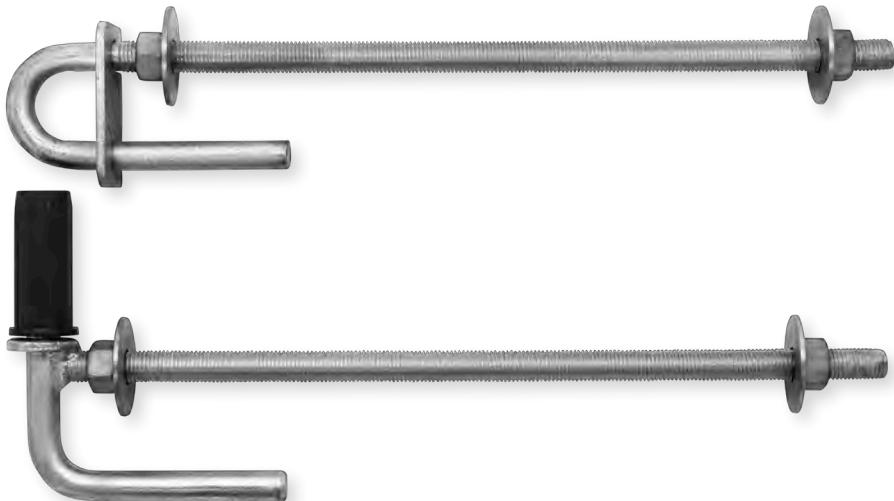
HINGES



1800
004
940

BOLT-THRU TIMBER POST HINGE SETS

CODE	GATE	POST Ø	THREAD Ø	BARCODE	BOX QTY
FG3E27525	25NB	<225mm	16mm	 9 348326 005233	5
FG3E40025	"	<350mm	"	 9 348326 005240	5
FG340025	"	"	20mm	 9 348326 005257	5
FG345032	32NB	<400mm	"	 9 348326 003475	5



STRONG

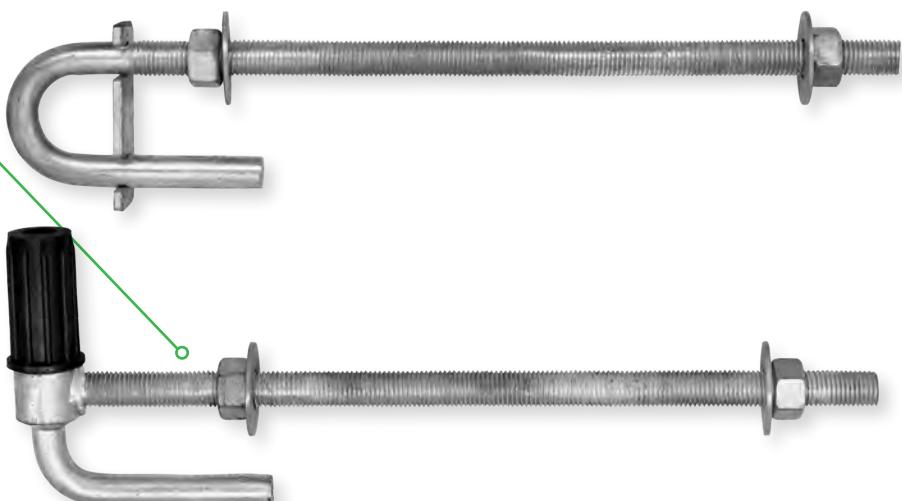
Longest Gudgeon - 72mm
Large 50mm washers.

Making the gate stronger
and sturdier. Preventing
livestock from knocking
the gate off the hinge.

HEAVY DUTY

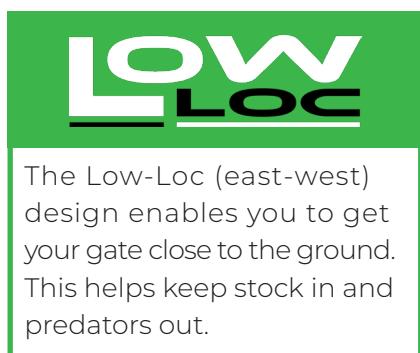
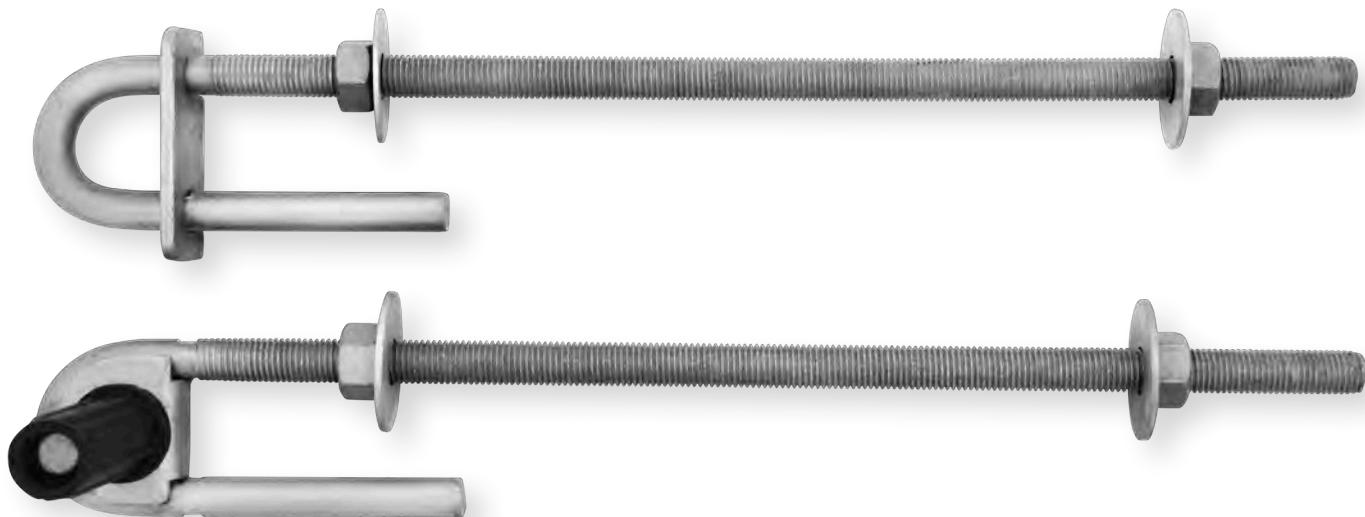
20mm thread - 25% more
steel than alternatives.

Big livestock or big gates?
This gate kit is the most
secure and long-lasting.



BOLT-THRU LOW-LOC TIMBER POST HINGE SET

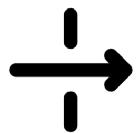
CODE	GATE	POST Ø	THREAD Ø	BARCODE	BOX QTY
FG3LL400	25NB	<350mm	16mm	 9 348326 005264	5



SCAN HERE
TO WATCH
THE VIDEO



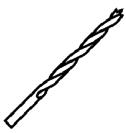
Timber Post



Bolt-Thru



Drill or Post
Borer



18mm Auger
(p53)



Adjustable
In & Out



Large 50mm
Washers



Galvanised

HINGES



ROTECH
RURAL
.COM.AU

BOLT-ON ADJUSTABLE ROUND POST HINGE SET

CODE	GATE	POST	BARCODE	BOX QTY
FG6080	25NB	80NB	 9 348326 003352	5
FG6100	"	100NB	 9 348326 003369	5
FG610032	32NB	"	 9 348326 005363	5
FG6150	25NB	150NB	 9 348326 004366	5

SIMPLE

The FG6 can be installed in minutes, with no welding or drilling. All you need is a shifter.

Because this is a bolt-on gate kit, it can be taken off, adjusted, turned around, moved up or down at any time, easily.

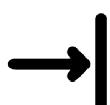


ANTI-BRUISE

The interlocking design of the FG6 is smooth, with no protrusions. It's one less thing that could cause damage to your valuable stock.



Steel Post



Bolt-On



No Power
Needed



19mm Socket
or Spanner



Adjustable
All Directions



Anti-Bruise
Design



Galvanised

STRONG

There are tens of thousands of FG6's all around Australia, all doing one thing really well. Smoothly swinging gates.

They do this effortlessly, thanks to their unique design and the 20% extra body strength they have over alternative kits.

The 8.8 high tensile bolts ensure threads won't be stripped.

SCAN HERE
TO WATCH
THE VIDEO

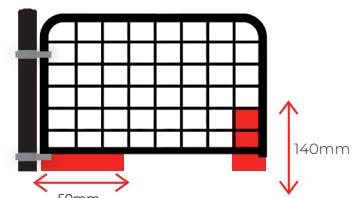


Patent Protected

ADJUSTABLE

The pin can be adjusted and locked in 1 of 3 pre-set locations with the lockable washer.

50mm of horizontal pin adjustment = 140mm of vertical movement at gate end (12ft).



LOCKABLE WASHER

Our patent-protected lockable washer, locks the gudgeon pin into place, ensuring the gate won't sag over time. This makes it the strongest adjustable pin on the market.

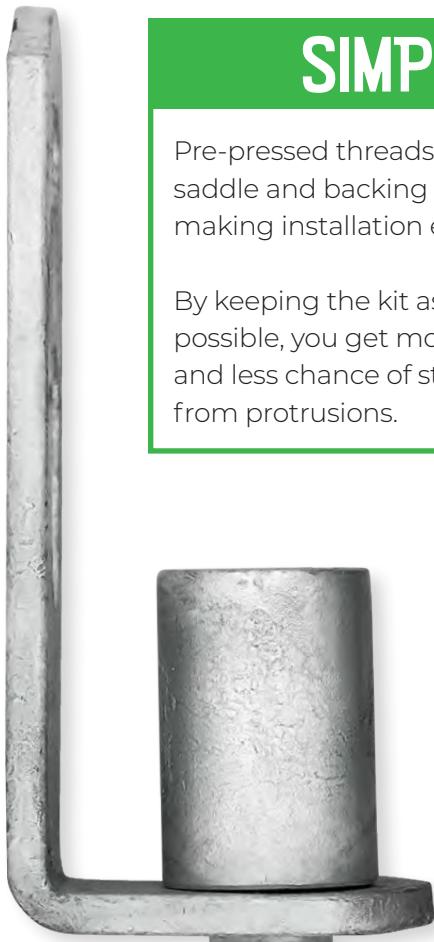


HINGES



WELD/SCREW-ON TOP SADDLE BACKING PLATE HINGE SET

CODE	GATE	POST Ø	BARCODE	BOX QTY
FG11	25NB	Any Size	 9 348326 004908	5



SIMPLE

Pre-pressed threads lock the top saddle and backing plate in place, making installation easy.

By keeping the kit as compact as possible, you get more strength and less chance of stock damage from protrusions.



	Steel Post		Weld/Screw On		Welder Or Drill		Not Adjustable		Suits Various Size Posts		Galvanised
---	------------	---	---------------	---	-----------------	---	----------------	--	--------------------------	---	------------

WELD-ON U TYPE HINGE SET

CODE	GATE	POST	BARCODE	BOX QTY
FG10	25NB	Any Size	 9 348326 004144	5

SECURE & SIMPLE

If security is a concern, this is the hinge set for you. Once this hinge is welded onto the post, the gate isn't going anywhere.

For a very affordable price, you get a simple, versatile, and robust hinge set. Peace of mind doesn't need to come with a premium.



					
Steel Post	Weld-On	Welder Required	Not Adjustable	Suits All Post Shapes	Zinc Plated

HINGES



ROTECH
RURAL
.COM.AU

WELD-ON HINGE HINGE SET (2 X PIN & SOCKET)

CODE	PIN	HEIGHT	BARCODE	BOX QTY
FG16	16mm	95mm	 9 348326 005608	25
FG20	20mm	115mm	 9 348326 005585	12



Strong



Long Life



Extra wear
resistance



Suits all post
shapes



Weld On



Zinc Plated

BOLT-THRU CONCRETE POST HINGE SET

CODE	GATE	POST	BARCODE	BOX QTY
FG9	25NB	<250mm	 9 348326 004809	5

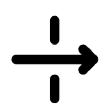


CONCRETE POSTS

This hinge set suits concrete fence posts from all leading manufacturer's.



Concrete Post



Bolt-Thru



No Power Needed



Adjustable In & Out



Large 50mm Washers



Galvanised