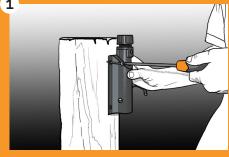


## DRIVE THROUGH ELECTRIC GATE

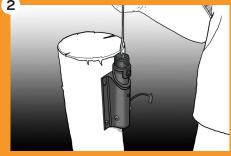
## INSTRUCTIONS

- The Drive Through Electric Gate should be installed so that the rods meet or cross over at the centre of the gateway approximately 0.8 m above the ground. There is no need for the rods to touch when closed.
- To avoid damage the Drive Through Electric Gate should be mounted so that vehicles approach the rods straight on.
- All normal farm vehicles can drive through the barrier
  at speeds up to 15kph. If used on a long stretch
  of road, a piece of iron pipe or wooden rail placed
  across the road surface will encourage drivers to
  slow down.
- Pedestrians can push open the gates by handling the orange hand grips on the rods.
- The gates can be locked in an "open" position by pushing the rods fully open and inserting the locking pins attached to the hinge barrels.
- To avoid damage drivers should not reverse once their vehicle is in contact with the gates.
- Occasional lubrication with oil or grease will ensure a smooth operation of the hinge barrels.
- Connect multiple gate units to one system using insulated cable.
- For extra security mount two gate units above each other and connect together to create a double gate.

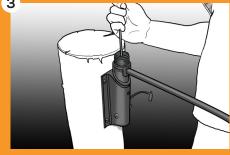


Screw each hinge barrel firmly to the face of the timber post or existing gate post with the screw cap at the top of the hinge and approximately 0.85 m from the ground. The rods should never be mounted lower than 0.6 m.

NB. Hinge barrels operate most effectively when mounted to a flat plate.



Unscrew the cap and remove. Draw up the spring found inside the barrel with the aid of a wire hook or string.



Push the butt end of the rod through the hole in the upper/moving half of the hinge barrel and the loop at the top of the spring.

NB. In exposed conditions where strong winds are likely to occur, the terminal screw that secures the lower end of the spring can be moved to the available lower hole. This will create a greater tension on the rods to reduce movement.



Replace the cap and screw down tightly to lock the rod in position.



Connect the live wire from the fence to the terminal screw on the side of the hinge barrel using insulated cable.

NB. Under no circumstances should the Drive Through Electric Gate be connected directly to the mains supply.

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