



MECHANICAL LATCH KIT



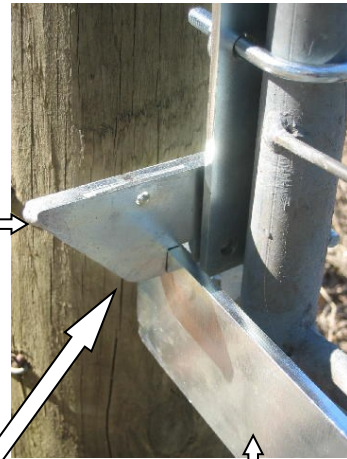
DIY Automatic Gate Kits
Solar & Low Voltage Specialists
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A Mechanical Latch Kit is included with all G Force FG 5 Farm Gate Motor Kits. The mechanical latch secures the gate in the closed position and safeguards against animals trying to push open the gate to escape or people pushing on the gate and potentially causing damage. The opening movement of the gate motor swing arm pulls the latch up, automatically releasing the gate to swing open.



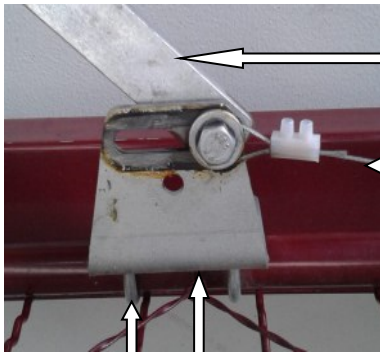
U bolts attach the latch mounting plate to the frame of the farm.



Latching flipper plate

Gate post bracket

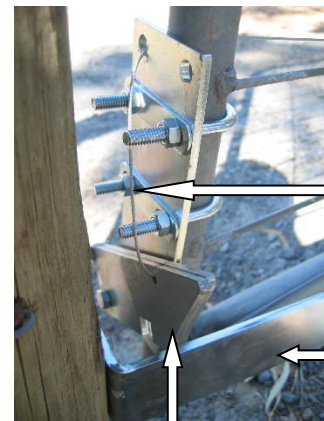
Gate is secured in the closed position by the mechanical latch.



Gate motor swing arm

Steel pull cable

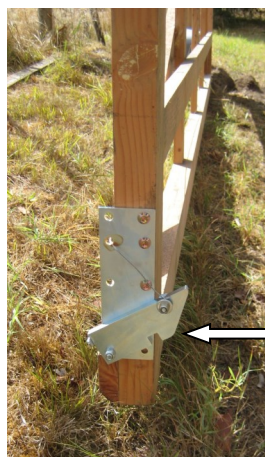
U bolts attach the mechanical latch gate bracket to the frame of the farm gate.



Steel pull cable

Gate post bracket

Gate flipper plate pulled up by steel cable attached to gate motor swing arm



Mechanical latch automatically releases the gate allowing it to open

