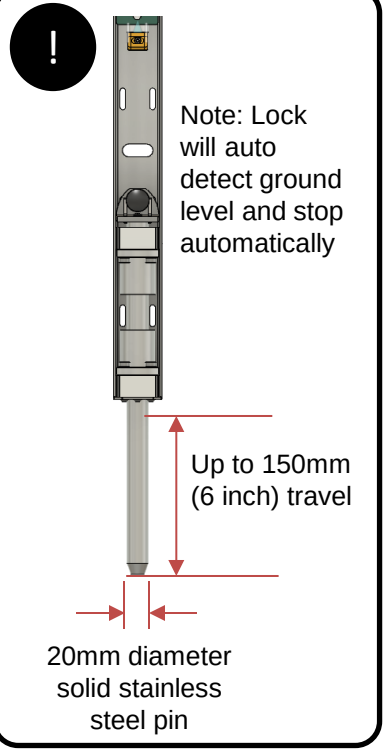
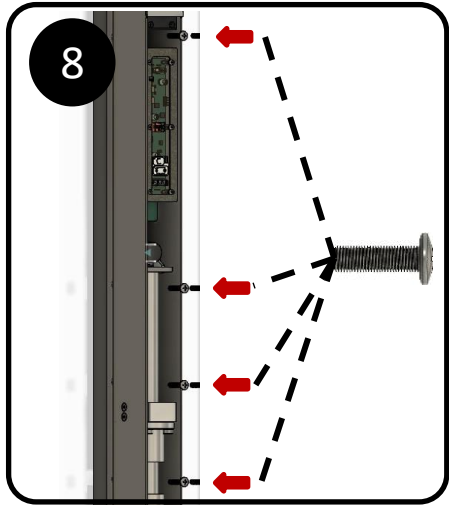
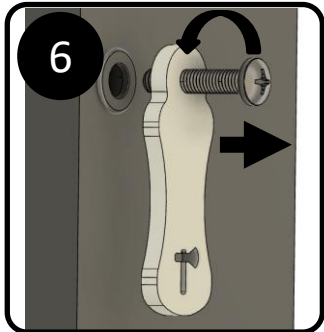
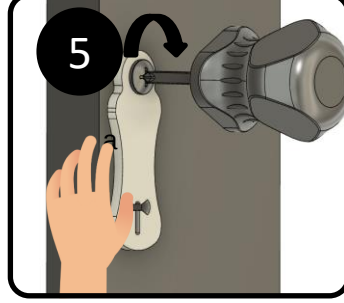
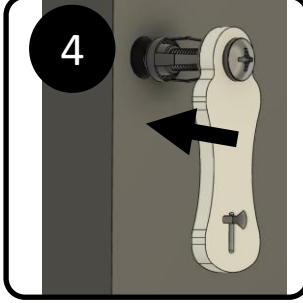
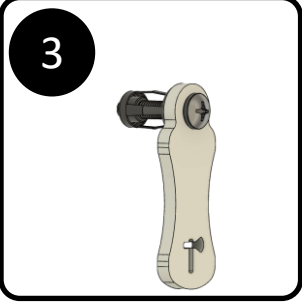
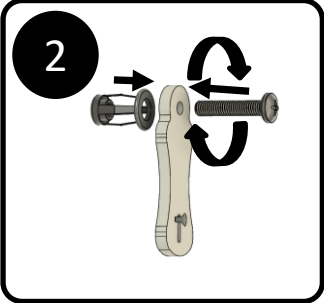
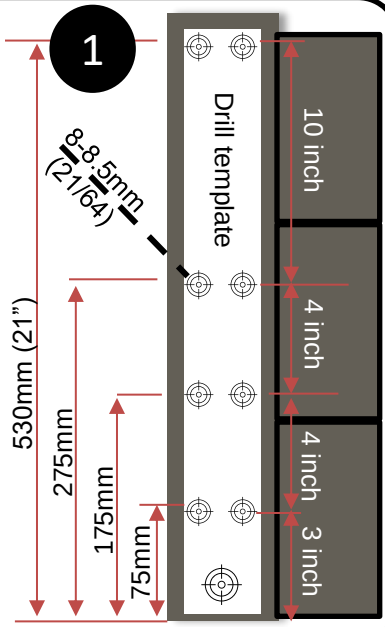
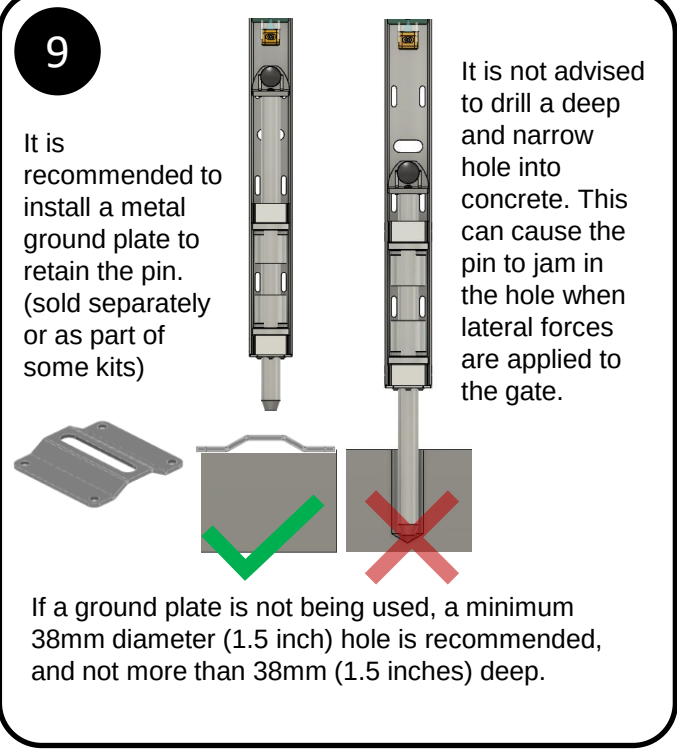


8-8.5mm
(21/64)



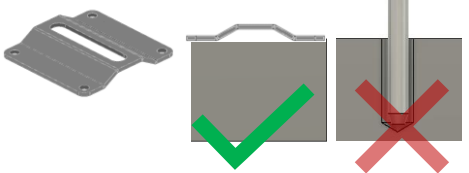
Note: Lock will auto detect ground level and stop automatically



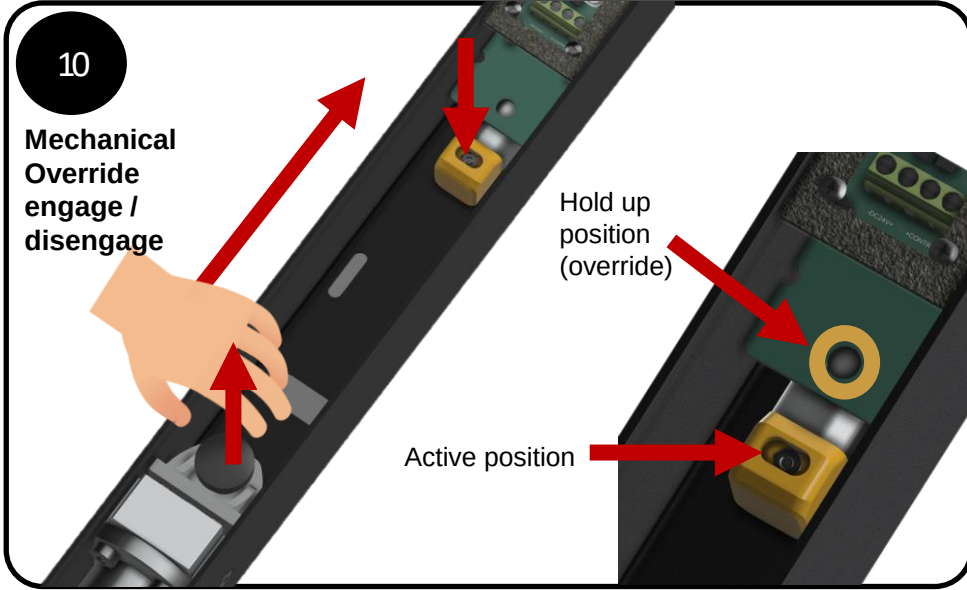
9

It is recommended to install a metal ground plate to retain the pin. (sold separately or as part of some kits)

It is not advised to drill a deep and narrow hole into concrete. This can cause the pin to jam in the hole when lateral forces are applied to the gate.



If a ground plate is not being used, a minimum 38mm diameter (1.5 inch) hole is recommended, and not more than 38mm (1.5 inches) deep.



10

Mechanical Override engage / disengage

Hold up position (override)

Active position

11

Choose / identify suitable output type on gate controller to trigger lock

Lamp or flashing beacon output

Courtesy light or volt free

Lock/mag lock output (must be active for complete gate movement)

12

Set bottom selector switch to appropriate mode

Mode A
Volt free outputs

Mode B
12-30v dc outputs

TIP: If in doubt, test your gate controller output with a multi meter before connecting this device

13

110-230v



*Optional PSU

Gate motor controller

Mode A

Mode B

24v +
DC -

*300mA

*Polarity sensitive 30v dc max

14

Activate PRE-WARNING ensures ample time for the pin to retract from ground before gates move



2-3
Seconds

15

Switch on & test
Ensure manual override disabled (step 10)

Full Charge
Battery Charging



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