

Automatic gate lock

Installation Manual

PLEASE NOTE : Because of the various mounting applications, no mounting hardware is provided with the Automatic Gate Lock. All necessary mounting hardware can be obtained from your local hardware store; all other hardware is provided.

This manual shows two examples of the most common installations, and should provide insight into most other applications.

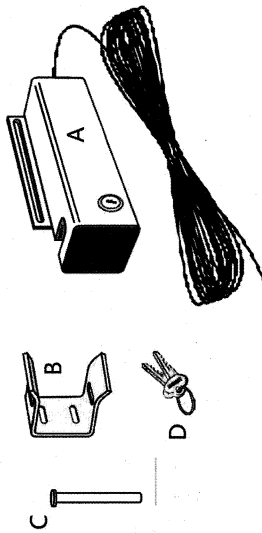
Be sure you have all the parts:

A - Lock with 20' of low voltage wire

B - Lock Receiver

C - Clevis Pin

D - Lock Keys (for manual release)



Installing The Gate Lock

NOTE: The Automatic Gate Lock can be installed on single and dual gate systems. Use the app instructions for the system you have - SINGLE GATE (below) or DUAL GATES (below)

Single Gate Installation

Disconnect gate opener by removing hairpin clip and clevis pin from the gate bracket end of the opener. Disconnecting the opener will allow the gate to swing freely during installation of the gate lock.

Step 1: With the gate in the closed position, determine the best location for the lock and the lock receiver. The lock and receiver must be level and aligned with the opener. Also, the lock should have a solid surface or cross member to provide stability.

Step 2 Clamp receiver and lock together (with receiver pin hole and lock slot aligned) to the gates, mark their positions to drill receiver bolts (Illustration B and C, page 3). The receiver must be mounted with carriage bolts, not U-bolts, to allow lock to seat properly.

Step 3: Recheck the lock's position and alignment, then mark its position for drilling holes. Drill the hole gate supports through the slots in the lock bracket. U-bolts and saddles can be used to mount on chain link gate supports. Secure the lock to the gate. Install clevis pin and locking cap by placing clevis pin through slots in lock receiver and hammering the clevis pin into the locking plug, secure the lock bracket and check the alignment again.

Illustration A

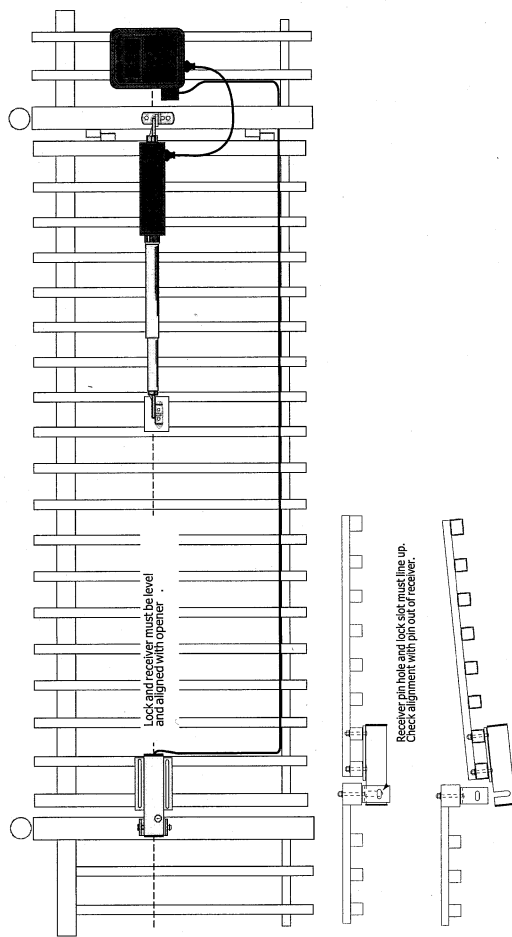


Illustration C

Chain Link Fence and Gate Installation

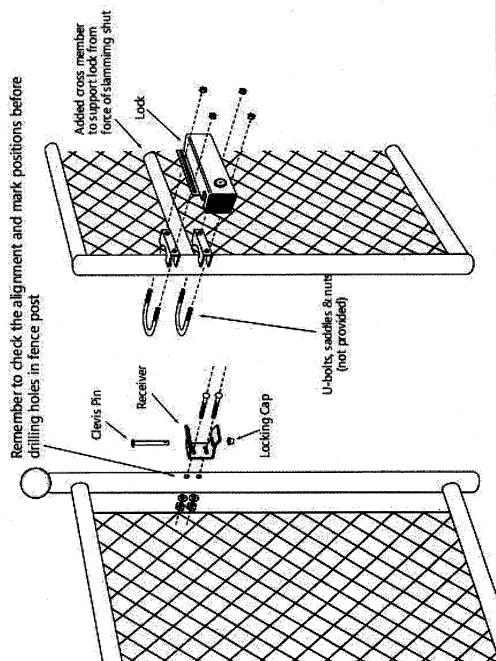


Illustration D

Locking Cap Assembly

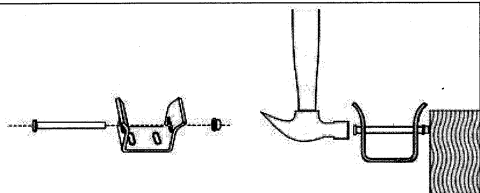


Illustration B

Iron or Aluminum Tube Fence and Gate Installation

Remember to check the alignment and mark positions before drilling holes in fence post and gate.

