Manuals+ — User Manuals Simplified.

Eagle EG740L Chain Secure

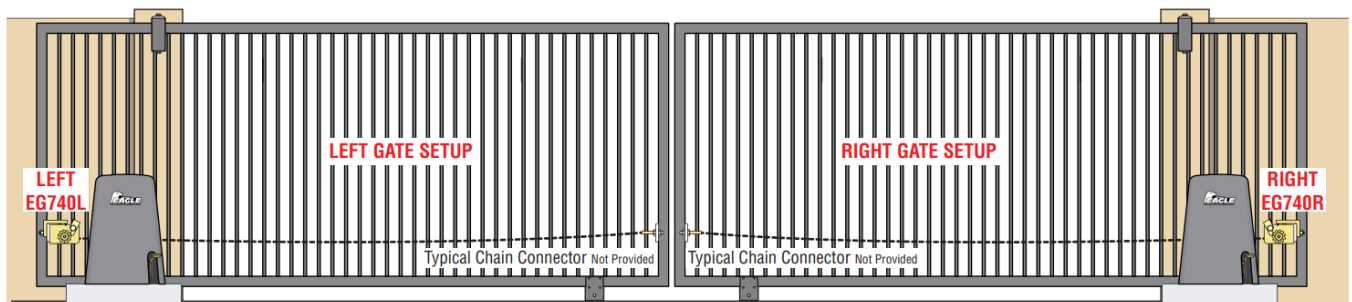# EG740L Eagle Chain Secure Instruction Manual

Contents

Eagle EG740L Chain Secure

The EG740 Eagle Chain Secure is designed to quickly tighten the chain on a slide gate. Over time, a slide gate's operating chain will need to be tightened. The EG740 Eagle Chain Secure allows this operation to be performed quickly and easily by merely cranking the chain-tightening wrench provided. A properly tightened chain will perform much better than a neglected chain that naturally "stretches out" over time. The stretched-out chain can cause damage and performance problems to the slide gate system.

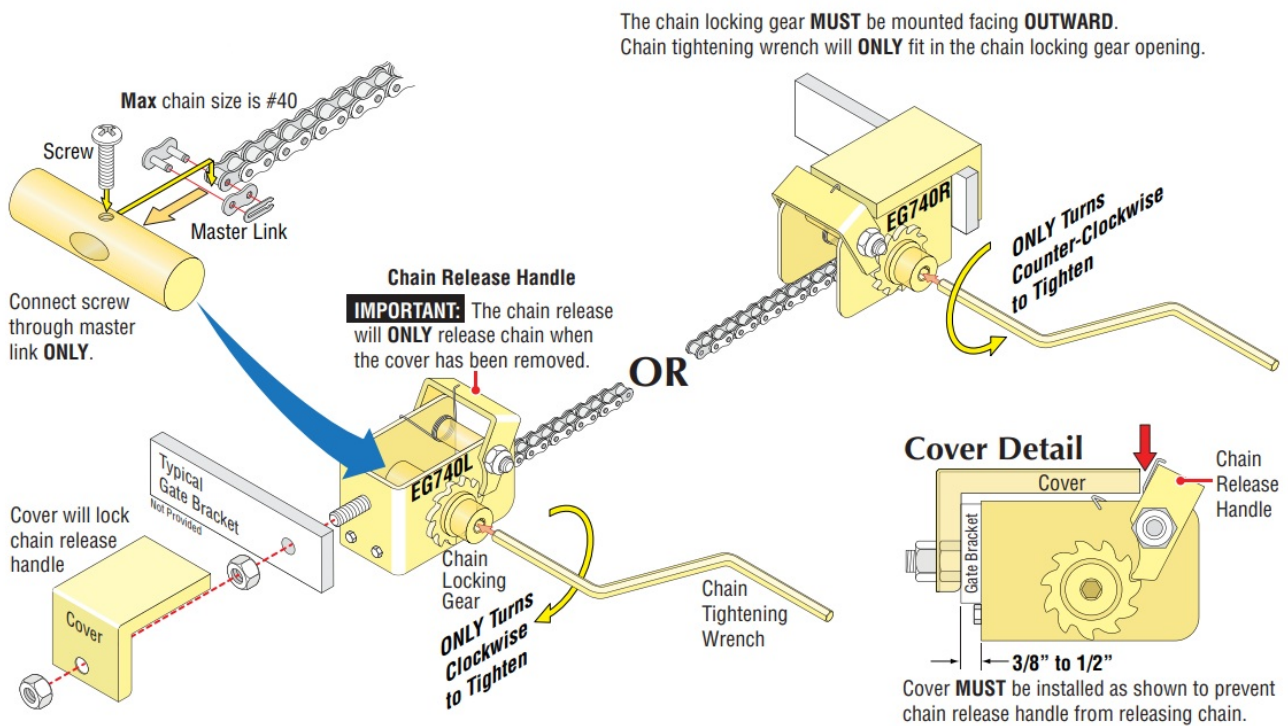## Choose the Eagle Chain Secure Position (Left or Right)

- ONLY ONE Eagle Chain Secure is needed per slide gate.
- Eagle Chain Secure is typically installed on the SAME END of the gate as the gate operator when the gate is in the CLOSED position.

Chain Tightness

After the chain connection, turn the chain tightening wrench to tighten the chain.
IMPORTANT: The chain can ONLY be tightened when Eagle Chain Secure is far away from the gate operator (in the OPEN position). The chain should sag no more than one (1) inch per 10 feet of travel. The chain can be easily tightened over time as it naturally stretches out. Do not over-tighten the chain.
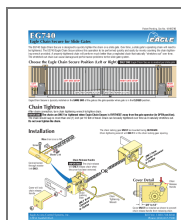
Installation

The chain locking gear MUST be mounted facing OUTWARD.
Chain tightening wrench will ONLY fit in the chain locking gear opening.

Max chain size is #40

Screw

Master Link

Connect screw through master link **ONLY**.

Chain Release Handle

IMPORTANT: The chain release will **ONLY** release chain when the cover has been removed.

EG740R

ONLY Turns Counter-Clockwise to Tighten

OR

Cover will lock chain release handle

Cover

Typical Gate Bracket Not Provided

EG740L

Chain Locking Gear

ONLY Turns Clockwise to Tighten

Chain Tightening Wrench

Cover Detail

Cover

Gate Bracket

Chain Release Handle

3/8" to 1/2"

Cover **MUST** be installed as shown to prevent chain release handle from releasing chain.

- The chain locking gear MUST be mounted facing OUTWARD.
- The chain tightening wrench will ONLY fit in the chain locking gear opening.

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Documents / Resources

EAGLE EG740L Eagle Chain Secure [pdf] Instruction Manual
EG740L Eagle Chain Secure, EG740L, Eagle Chain Secure, Chain Secure, Secure

References

- **User Manual**