APPLICATION REQUIREMENTS:

This wiring modification is available to models H and J Logic operators.

FUNCTIONS:

This modification stops the operator from running when extra tension is sensed on the door from the mechanical door lock, obstruction or extensive binding.

OPERATION:

When unit senses load running open from close limit, Lock Sensor will stop operator. Press close button and run until it shuts off (to unlock door when load removed).

NOTE: Refer to addendum for wiring and locksensor adjustment, for all other installation instructions refer to owner's manual provided with operator.

LOCK SENSOR ADJUSTMENT

FINE ADJUSTMENT

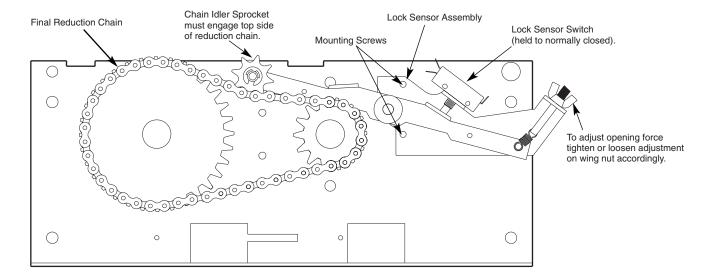
- To increase opening force, tighten wing nut.
- To decrease opening force, loosen wing nut.

COURSE ADJUSTMENT (IF REQUIRED)

- 1. Release spring pressure on pivot arm.
- 2. Loosen but do not remove two mounting screws.
- 3. Fully tension final reduction chain and rotate lock sensor until switch is in activation mode.
- 4. Tighten mounting screws (2) to secure lock sensor position.
- 5. Repeat fine adjustments.

A WARNING

Moving parts my cause SERIOUS INJURY. Keep hands CLEAR of sprockets, chains, and other moving parts when making adjustments.



ADDENDUM LOCK SENSOR (LOGIC 3) Models: DH, DJ, and DHJ