

# STANLEY HOME AUTOMATION

## RE-SYNCHRONIZING OPEN and CLOSE LIMITS on CHAIN DRIVE MODELS



### WARNING:

- Disconnect power before any installation or repair.
- Wear safety glasses.

- 1.) Disconnect L LINK from DOOR BRACKET.
- 2.) Loosen ADJUSTMENT SCREW for CHAIN and remove CHAIN from SPROCKET.
- 3.) Use TRANSMITTER to activate opener so the SPROCKET turns clockwise while looking down on SPROCKET.
- 4.) When the SPROCKET finishes its cycle, turn the white "OPEN" LIMIT KNOB in the opposite direction of the arrow until it stops.
- 5.) Activate the opener to get the SPROCKET to turn counter-clockwise.
- 6.) When the SPROCKET finishes its cycle, turn the black "CLOSE" LIMIT KNOB in the opposite direction of the arrow until it stops.
- 7.) DISCONNECT POWER TO THE OPENER.
- 8.) Bring the TRAVELER and TRAVELER CARRIER back to its original setting (as when first installing the opener). Set the TRAVELER 40 inches (102 cm.) from the POWER UNIT for "TRACKED" doors, or 20 inches (51 cm.) from the POWER UNIT for "TRACKLESS" doors. Please see Figure 1 below.
- 9.) Reconnect CHAIN and SPROCKET, then tighten chain ADJUSTMENT SCREW until chain has 1/4 inch (6 mm.) sag from horizontal.
- 10.) Reconnect L LINK to the DOOR BRACKET.
- 11.) Reconnect power, then set limits as specified in OWNER'S MANUAL.

**IMPORTANT:** As stated in the OWNER'S MANUAL: after all limit adjustments are made, the door must easily reverse off of a 1-1/2 inch (38 mm.) block placed on the floor in the center of the door (a 2 x 4 laid on its side). See OWNER'S MANUAL for adjustment instructions.

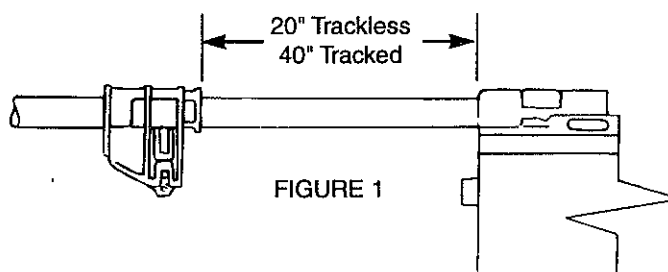


FIGURE 1