



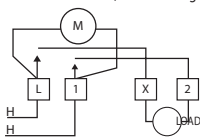
# HEAVY DUTY MECHANICAL TIME SWITCH

## 15307 • 24 HOUR TIME SWITCH

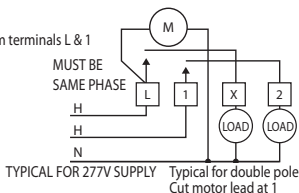
SWITCH: DPST  
 CONTACT RATINGS: 40 AMP 120-277VAC 1000VA (120-277) PILOT DUTY  
 40 AMP TUNGSTEN 120VAC 120-277VAC SINGLE PHASE  
 20 AMP INDUCTIVE 2HP 120VAC; 5HP 240VAC  
 TIMING MOTOR: 208-277VAC 60Hz

POWER CONSUMPTION: 3 WATTS MAX

For separate motor terminals, remove bridge from terminals L & 1



TYPICAL FOR 277V SUPPLY

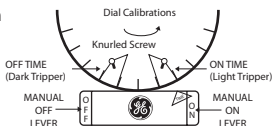


## 208-277VAC/60Hz

We recommend that installation be made by a licensed electrician. Disconnect power at main panel prior to installing or servicing this time switch or the equipment connected to it. Connect in accordance with national and local electrical codes. Supply Connections: Use gauge specified (AWG #8-14 ) suitable for 75°C (167°F). Replace insulator before turning on electricity to unit.

### INSTALLATION AND OPERATING INSTRUCTIONS TO SET ON AND

**OFF TIMES:** Light trippers turn ON. Dark trippers turn OFF. Place tripper on dial edge as shown in figure and set point of each tripper to desired operating time. Note if selected time is AM or PM. Hold tripper against dial edge and firmly tighten knurled screw.



### INSTALLATION AND OPERATING INSTRUCTIONS TO SET DIAL TO TIME:

Turn dial counter-clockwise until correct time is indicated by arrow on nameplate.

#### FOR TEMPORARY MANUAL OVERRIDE:

Press down lever on right of nameplate to turn ON. Press down lever on left of nameplate to turn OFF. CAUTION: Do not rotate dial for manual override.

#### TO REMOVE MECHANISM FROM CASE:

Press lever near case latch to release mainplate and swing the movement out. To replace, insert mainplate projections in slots opposite latch and swing movement in until it latches.