

Potentiometer for A.T. Newell Curtain Machines

1. Operate the curtain machine drive to the fully open or fully closed position.
2. Remove the 2 existing bolts of the gearbox. Place potentiometer bracket on gearbox and install the (2) bolts that were removed in the previous step as shown in Fig. 1. Do not tighten bolts; leave them loose at this time.
3. Rotate potentiometer gear fully in the proper direction until it stops. Turn the gear in the opposite direction of the gearbox shaft rotation as viewed in step 1. Then turn the gear back 1/2 turn.
4. Install the 21 tooth gear onto the gearbox shaft, lineup gear with potentiometer gear and tighten set screws. (See Figure 2.)
5. Slide potentiometer gear to engage teeth of shaft gear and tighten gearbox bolts.

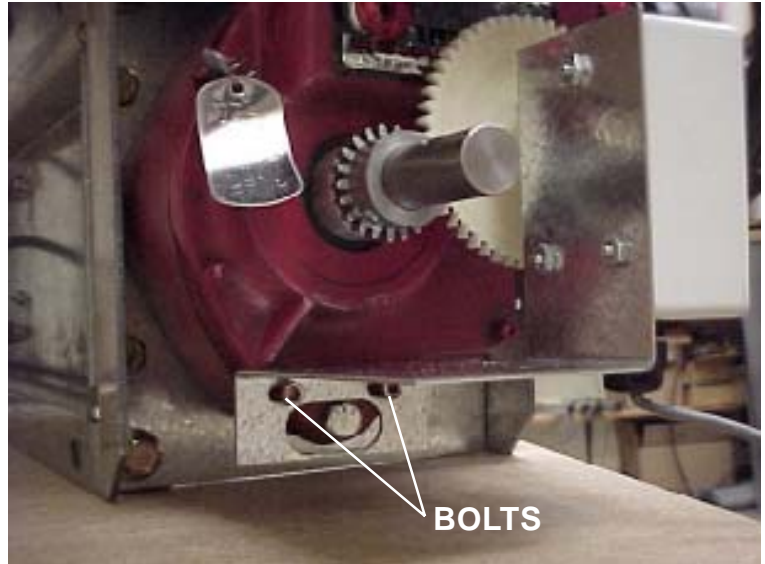


Figure 1



Figure 2

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