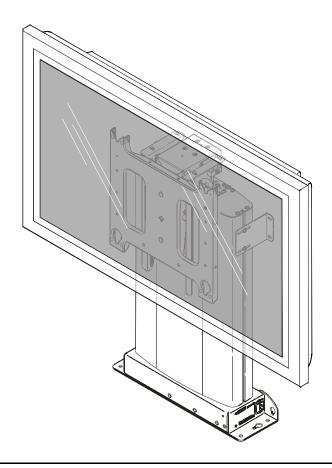
# SERVICE MANUAL



### Maintenance



CM2-SK6

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## IMPORTANT WARNINGS AND CAUTIONS!

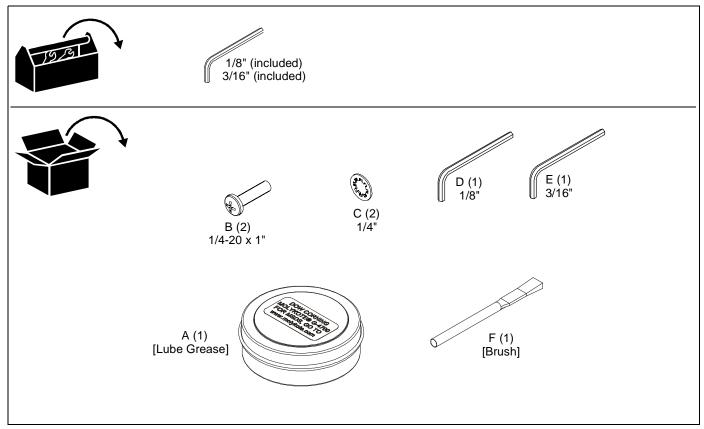
WARNING: A WARNING alerts you to the possibility of serious injury or death if you do not follow the instructions.

### 

**CAUTION:** A CAUTION alerts you to the possibility of damage or destruction of equipment if you do not follow the corresponding instructions.

**WARNING:** Failure to read, thoroughly understand, and follow all instructions can result in serious personal injury, damage to equipment, or voiding of factory warranty! It is the installer's responsibility to make sure all components are properly assembled and installed using the instructions provided.

#### **TOOLS FOR INSTALLATION / PARTS**



#### LUBRICATION

- 1. Fully extend CM2. (See Figure 1)
- 2. Remove two Phillips screws and lock washers securing cable guide side cover. (See Figure 1)

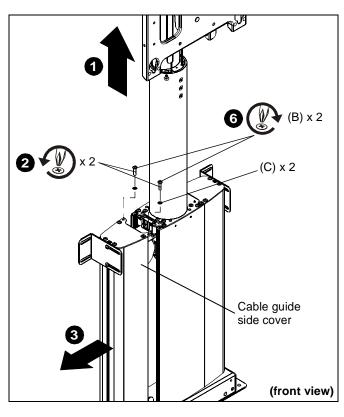


Figure 1

- 3. Slide cable guide side cover away from mount and carefully set aside. (See Figure 1)
- 4. Lubricate the length of the threaded shaft using a liberal amount of lube grease (A) on the applicator brush (F).
- 5. Replace cable guide side cover.
- Fasten side cover to CM2 using two 1/4-20 x 1" Phillips cap head screws (B) and two 1/4" lock washers (C). (See Figure 1)

#### DRIVE BELT TENSION ADJUSTMENT

Drive belt tension is preset at the factory and should not need adjustment during initial mount installation or operation. However, after extended use it may be necessary to make minor adjustments to belt tension.

**NOTE:** If during operation the lift moves slower than normal or is not raising and lowering smoothly or making unusual noise, belt tension may need to be adjusted.

WARNING: OVERTENSIONING CAN LEAD TO DAMAGE TO EQUIPMENT! DO NOT overtension! Adjust drive belt tension in small increments. To adjust belt tension, turn the adjustment screw located on the lower back side of the mount using a 3/16" hex wrench. (See Figure 2)

- 1. Turn the screw clockwise to increase drive belt tension.
- 2. Turn the screw counter-clockwise to decrease drive belt tension.
- Insert screwdriver into deflection checking window and check tension. Deflection should be approximately 1/8".

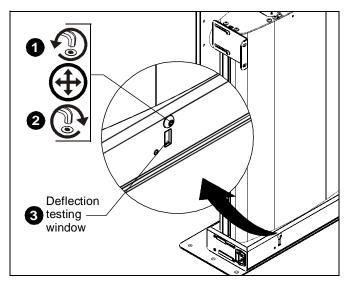


Figure 2



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