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Installation Instructions

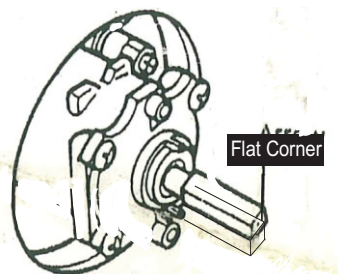
ST877 Sterling* 05300* MIXING VALVE CARTRIDGE

REMOVE OLD CARTRIDGE ASSEMBLY

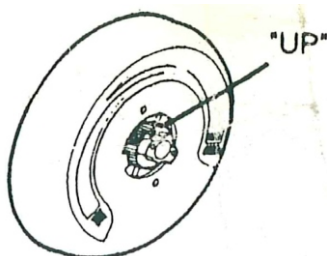
1. Shut off main water supply
2. Remove handle by removing the index button and the two (2) escutcheon screws.
3. Remove the wall escutcheon by removing the two (2) escutcheon screws.
4. Remove and retain four (4) screws securing the plastic cap to the valve body.
5. Remove the complete cap assembly, including the sealing o-rings.

REPLACE NEW CARTRIDGE ASSEMBLY

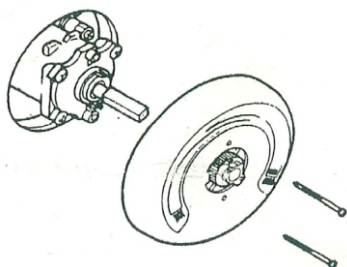
6. Lubricate the large cap sealing o-ring and the two (2) adapter sealing o-rings on the new cartridge assembly.
7. Align new cartridge assembly and press into valve body. Secure with four (4) screws removed in step #4.



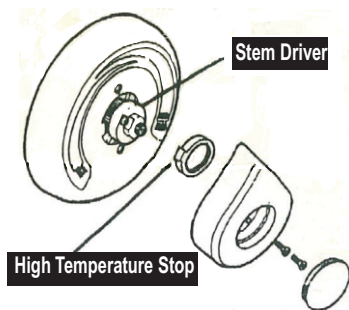
8. Rotate the stem so **Flat Corner** on the stem end points to the "OFF" position on valve cap.



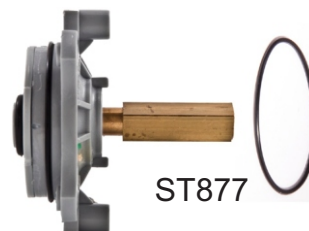
9. Rotate the **Stem Driver** in the middle of the escutcheon to the marked "UP" position.



10. Slide escutcheon assembly over stem and push against wall. With two long screws, fasten firmly.



11. When using the **High Temperature Stop**, place in position over **Stem Driver**. Place handle over stem, arrow pointing to upper right. Position handle, tighten screw



NOTE: When placing the High Temperature Stop over the Stem Driver, move the Stop left for hot and right for cold, to set a limit for the desired water