

TECHNICAL BULLETIN - **#9503** SUBJECT: **AIR PRESSURE REGULATOR #1690-1** INSTALLATION INSTRUCTIONS

Effective Date: 3-95 Revised Date: 2-7-05

AIR PRESSURE REGULATOR (P/N 1690-1) INSTALLATION INSTRUCTIONS:

- 1. Before installing or servicing regulator, turn off air supply or serious injury may result
- 2. Install valve using Teflon sealing tape or joint compound at all required connections
- 3. Once valve is installed, reconnect air supply. The 1690-1 valve is shipped in the fully closed position
- 4. Activate stop arm/crossing arm system. Slowly open valve by turning yellow knob clockwise until the stop/crossing arm comes to full open position. (perpendicular to bus side)
- 5. Activate system several times to assure pressure setting is correct.
- 6. Lock regulator to desired setting by pushing yellow knob down. For added security, install tamper lock (supplied loose with valve) by aligning tabs on lock with slots in top yellow knob. Press down firmly on tamper lock until it snaps in place.

Warning: once tamper lock is installed, removal of the lock may result in permanent damage to the valve. IF REMOVAL IS NECESSARY, USE EXTREME CAUTION!

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