This page supersedes:

SERVICE INSTRUCTIONS

SECTION 635

DATE 8/14/62

ARO MODEL 635029 SECTION

635

DATE 9

9/12/67

DESCRIPTION

TYPE-

----- Manual Air Control Valve

SERVICE HINTS

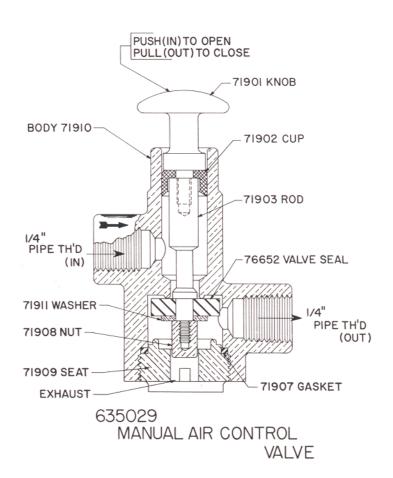
- 1. If valve is leaking air at 71901 knob end of the valve, squirt some oil on 71902 cup, and actuate valve a few times. If this does not stop the leakage the 71902 cup will have to be replaced.
- 2. If valve is leaking at exhaust end (71909 seat) the valve will have to be disassembled to clean dirt from seating surfaces and replace 76652 valve seal if damaged.

DISASSEMBLY

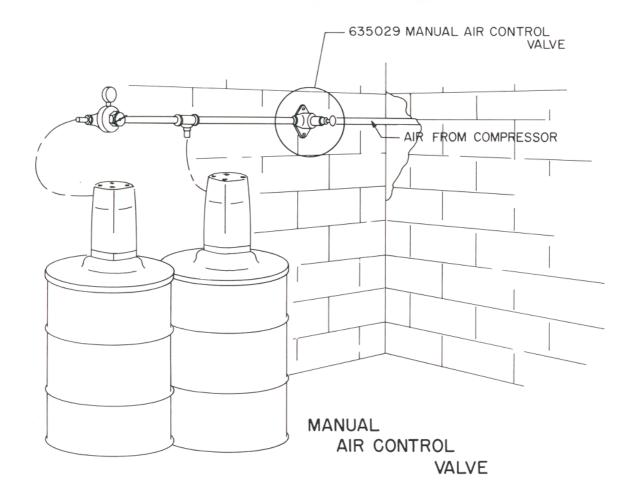
- 1. Remove the 635029 manual air control valve ass'y, from the air line.
 - 2. Remove 71909 seat.
 - 3. Remove 71908 nut.
- 4. Pull 71901 knob, 71902 cup, and 71903 rod from 71910 body.
 - 5. Clean seating surfaces.
- 6. Check 76652 valve seat for cuts or other damage to sealing faces. Replace valve seat if cut or damaged.
- 7. To replace damaged or leaking 71902 cup, remove 71901 knob from 71903 rod (right hand threads).

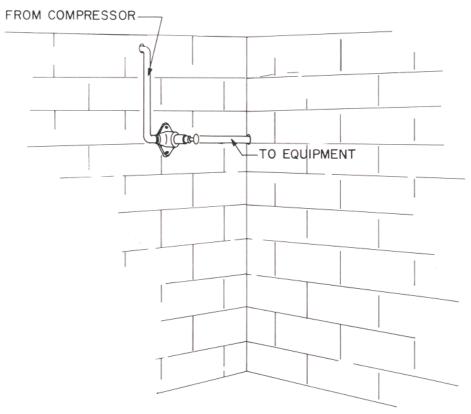
ASSEMBLY

Reassemble in the reverse order that the 635029 air valve was disassembled.









MANUAL AIR
CONTROL VALVE
(REMOTE)