INCLUDING: OPERATION, INSTALLATION AND MAINTENANCE.

INCLUDE MANUALS: 253XX-XXX Heavy Duty Air Line Filter-Regulator-Lubricator (pn 103942).

RELEASED: REVISED: (REV. D)

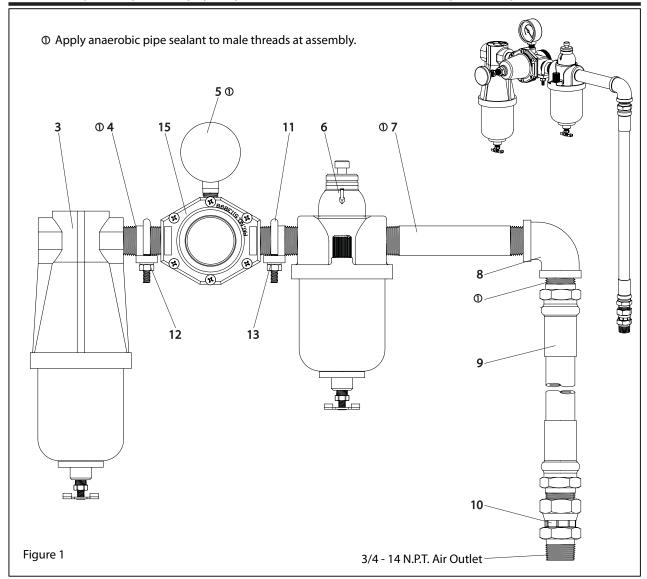
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651729 Air Manifold Assembly



READ THIS MANUAL CAREFULLY BEFORE INSTALLING, OPERATING OR SERVICING THIS EQUIPMENT.

It is the responsibility of the employer to place this information in the hands of the operator. Keep for future reference.



PARTS LIST							
Item	Description (size)	(Qty)	Part No.		Item		
3	Filter	(1)	25351-010		10		
4	Nipple (3/4 - 14 N.P.T. x 2")	(2)	Y27-55-C		11		
5	Gauge	(1)	29728		12		
6	Lubricator	(1)	26351-010		13		
7	Nipple (3/4 - 14 N.P.T. x 5-1/2")	(1)	Y44-48-C		14		
8	Elbow (3/4 - 14 N.P.T.)	(1)	Y43-15-C		15		
9	Hose (3/4 - 14 N.P.T.F. x 1.5 feet)	(1)	622651-1-F		16		

	ltem	Description (size)	(Qty)	Part No.
	10	Swivel	(1)	75367
	11	"U" Bolt (1/4" - 20)	(2)	76254
Γ	12	Nut (1/4" - 20)	(4)	Y12-4-C
	13	Lock Washer (1/4")	(8)	Y14-416
	14	Mounting Plate (see figure 2)	(2)	90935
	15	Air Regulator	(1)	27354-000
	16	Cap Screw (1/4" - 20 x 5/8") (see figure 3)	(4)	Y6-42-C





INSTALLATION

- 1. Position the two (14) mounting plates on the two post lift mounting arm (see figures 2 and 3).
- 2. Using four (16) cap screws and four (13) lock washers, fasten the mounting plates to the four holes located on the top of the mounting arm.
- 3. Place the air manifold assembly on the mounting plates and secure using two (11) "U" bolts, four (13) lock washers and four

(12) nuts (see figures 1 and 2).

NOTE: The regulator is rotated upward 90° for easier viewing of (5) gauge.

- 4. Connect the (9) hose and (10) swivel to the pump air motor inlet
- 5. Connect 1/2" i.d. air line hose to (3) filter.

