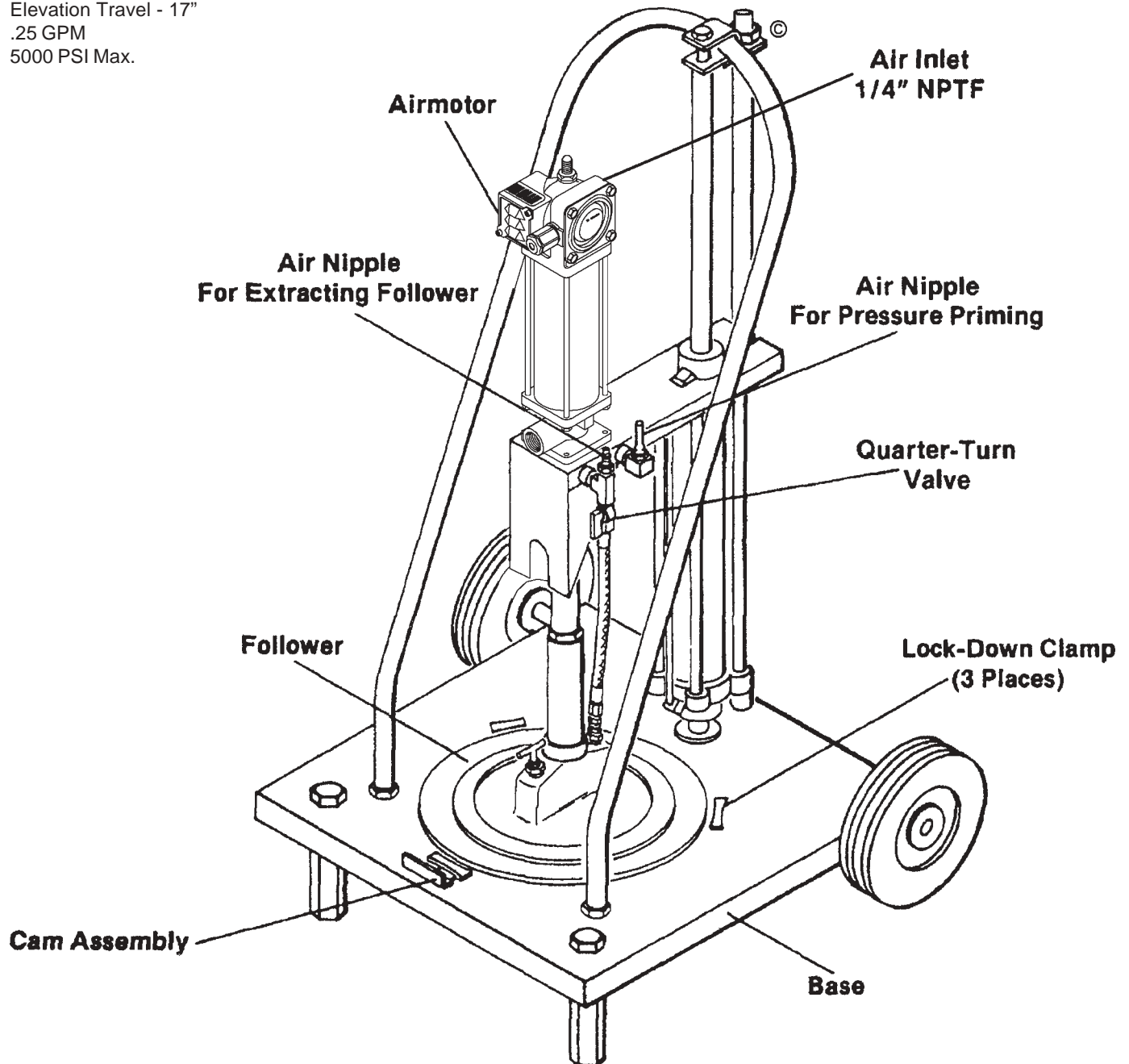


**PORTABLE PUMP
AND HOIST**
5 GALLON CONTAINER

**Model 1725-SE
Series "A"**

SPECIFICATIONS

Operating air pressure - 50-75 psi
Weight - 90 lbs.
Dimensions - 26-5/8" Wide 24-5/8" Long x 45-1/2" High
25:1 Ratio
Elevation Travel - 17"
.25 GPM
5000 PSI Max.

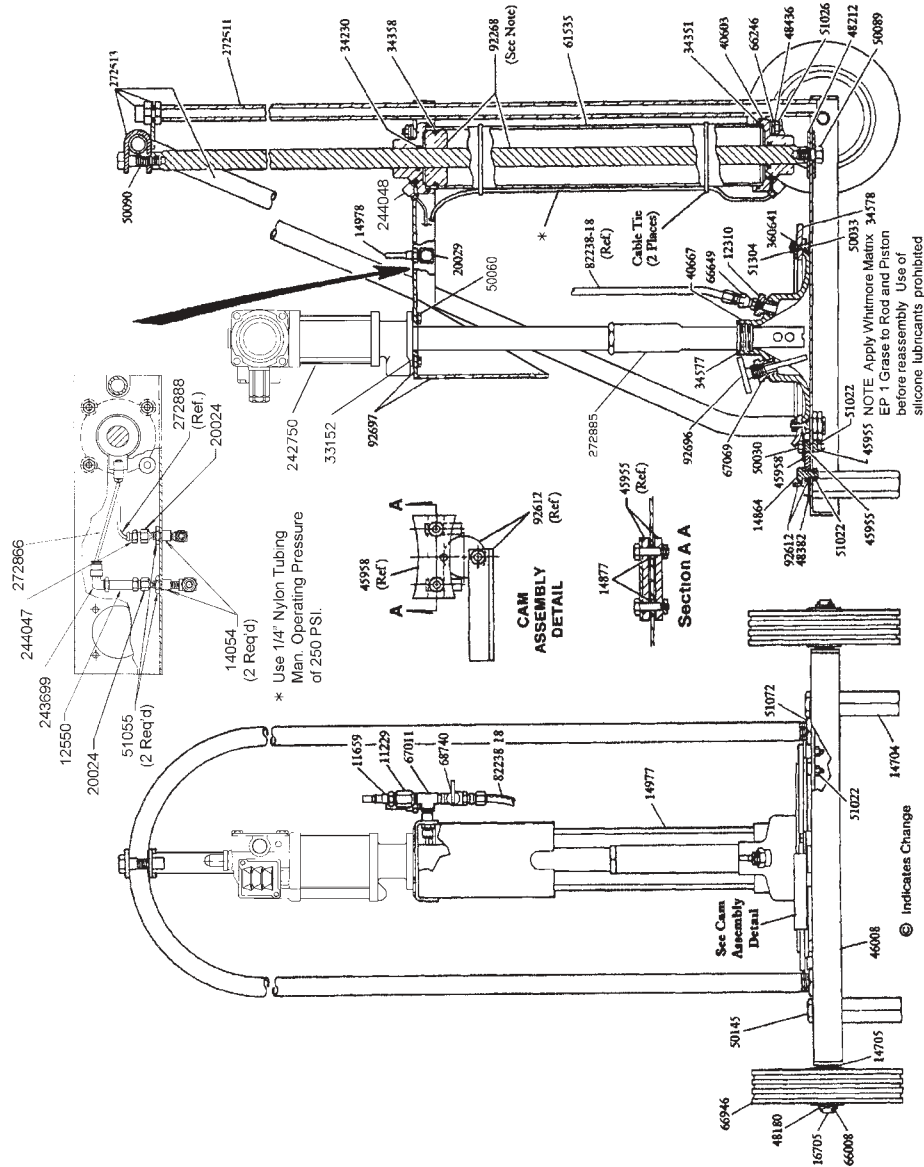


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Section - A32

Page - 7



OPERATION

- 1) Turn quarter-turn valve to off position (handle horizontal). Attach air coupler to the air nipple adjacent to quarter-turn valve to raise the pump. Place container on the base between the lock-down clamps and turn the cam assembly to clamp container securely in place.
- 2) Remove the vent plug from the follower and the air coupler from the air nipple to lower the follower onto the top of the pail
- 3) Press air coupler onto the unbarbed air nipple to force the follower against the surface of the material expelling any air beneath the follower through the vent plug opening. Replace the vent plug when material is observed in the opening.

© Indicates change

TO REMOVE EMPTY CONTAINER

Disconnect the coupler from the air nipple on the airmotor and couple to the air nipple on the support channel. Open the quarter-turn valve (handle vertical) diverting air to both the hoist air cylinder and to the underside of the follower. Shut the quarter-turn valve off once the pump and follower are moving upward. When the follower has cleared the top of the pail, rotate the lock-down cam on the hoist base and remove the pail.

PRIMING

Open bleeder plug in pump outlet. Couple air supply line to airmotor. Operate pump until material flows from bleeder plug opening, then tighten bleeder plug and open control valve as the end of the delivery hose. The system is fully primed when material flows from the control valve.

SERVICE PARTS

PART	NO.	DESC.	PART	NO.	DESC.
11229	1	BUSHING	50089	1	SCREW
11659	1	AIR NIPPLE	50090	1	SCREW
12310	1	BUSHING	50145	2	SCREW
14054	2	NIPPLE	51022	7	NUT
14704	2	LEG	51026	8	NUT
14705	2	BUSHING	51055	2	NUT
14864	1	CAM BOLT	51072	6	NUT
14877	2	SPACER	51304	8	NUT
14977	4	TIE ROD	61535	1	TUBE
14978	1	AIR NIPPLE	66008	2	COTTER PIN
16705	1	AXLE	66246	8	LOCKWASHER
20024	2	BUSHING	66649	1	ADAPTER UNION
20029	1	90° ANGLE BODY	66946	2	WHEEL
33152	1	GASKET	67011	1	TEE
34230	2	O-RING (BUNA-N)	67069	1	BUSHING
34351	2	O-RING (BUNA-N)	67371	1	NIPPLE
34358	1	O-RING (BUNA-N)	68740	1	QUARTER-TURN VALVE
34577	1	O-RING (BUNA-N)	84933	1	5:1 STUB PUMP
34578	1	FOLLOWER WIPER	92268	1	PISTON & PISTON ROD ASS'Y
40603	2	CYLINDER END	92612	1	CAM ASSEMBLY
40667	1	FOLLOWER	92696	1	PROBE ASSEMBLY
45955	4	CLAMP BASE	92697	1	SUPPORT ASSEMBLY
45958	3	CLAMP TOP	242941	2	TUBE CONNECTOR
46008	1	BASE	242944	2	TUBE FITTING
48140	8	PACKING WASHER	272511	1	TUBE
48212	2	WASHER	272513	1	SUPPORT TUBE & BRACKET ASS'Y
48382	2	WASHER	272885	1	ADAPTER
48436	8	WASHER	360641	1	WIPER RING
50030	6	SCREW	82238-18	1	FEEDER LINE HOSE
50033	8	SCREW			

RETAIN THIS INFORMATION FOR FUTURE REFERENCE.
When ordering replacement parts, list: Part Number, Description, Model Number, and Series Letter.

LINCOLN provides a Distributor Network that stocks equipment and replacement parts.