



LD06970

FIG. 49 – MANIFOLD ARRANGEMENTS

TABLE 2 – COMPRESSOR COMPONENTS, GENERAL (SEE FIGURES 46, 47, 48 & 49)

ITEM NO.	DESCRIPTION	COMPRESSOR		
		4 CYLINDER	6 CYLINDER	8 CYLINDER
1	Housing	064-49269-000	064-49270-000	064-49271-000
^s 2	Screen, Oil Strainer	029-20032-000	029-20032-000	029-20032-000
^s 3	Valve, Relief No. Required Per Compressor	022-03871-000 1	022-03871-000 2	022-03871-000 2
^s 4	Sight Glass, Oil (2 Required)	026-17581-000	026-17581-000	026-17581-000
5	Sleeve, Cylinder No. Required Per Compressor	064-49655-000 4	064-49655-000 6	064-49655-000 8
^s 6	Valve, Oil Charging	022-01582-000	022-01582-000	022-01582-000
7	Cap, Oil Charging Valve	023-00977-000	023-00977-000	023-00977-000
8	Lockwasher, 7/16 (4 Required)	021-05270-000	021-05270-000	021-05270-000
10	Well, Oil Temp. Sensor	068-09987-000	068-09987-000	068-09987-000
11	Sealant, Refrigerant Pipe ¹	013-02023-000	013-02023-000	013-02023-000
12	Bearing Head, Motor End		See Figure 56	
13	Screw, 7/16 Hex Cap (4 Required)	021-10387-000	021-10387-000	021-10387-000
14	Washer, Thrust	029-11098-000	029-11098-000	029-11098-000
15	Gasket, Disch. Manifold No. Required Per Compressor	064-49546-000 2	064-49546-000 3	064-49546-000 4
16	Bearing Head, Oil Pump End		See Figure 54	
17	Gasket, Bearing Head, Oil Pump End	064-49543-000	064-49543-000	064-49543-000
19	Gasket, Oil Pump	064-49544-000	064-49544-000	064-49544-000
20	Screw, 5/16 Hex Flange (6 Required)	021-17689-000	021-17689-000	021-17689-000
21	Manifold, Discharge	064-48340-000	064-48320-000	064-48341-000
22	Valve Plate Assembly (Suction) No. Required Per Compressor		See Figure 51	
		4	6	8
23	Valve Cage Assembly (Discharge) No. Required Per Compressor		See Figure 50	
		4	6	8
24	Screw, 3/8 Hex Cap No. Required Per Compressor	021-16827-000 16	021-16827-000 24	021-16827-000 32
25	Cover, Access ³ No. Required Per Compressor	064-48176-000 1 or 3	064-48176-000 2 or 4	064-48176-000 3 or 5
26	Gasket, Access & Handhole Covers & Head No. Required Per Compressor	064-49542-000 4	064-49542-000 5	064-49542-000 6
27	Screw, 7/16 Hex Flange ³ No. Required Per Compressor	021-17693-000 16 or 48	021-17693-000 32 or 64	021-17693-000 48 or 80
28	Pin, Coiled Spring No. Required Per Compressor	029-21378-000 1	029-21378-000 2	029-21378-000 3
29	Head, Cylinder	064-48321-000	064-48321-000	064-48321-000
30	Screw, 7/16 Hex Flange (16 Required)	021-17783-000	021-17783-000	021-17783-000
31	Cover, Motor	064-49951-000	064-49949-000	064-49950-000

NOTES: ^s = Recommended Stock Spare Part
¹ = Not shown. Used for threaded pipe joints unless otherwise specified.
² = Used to Replace Solenoid Valves for Reduced Steps of Unloading.
³ = See DESIGN HISTORY