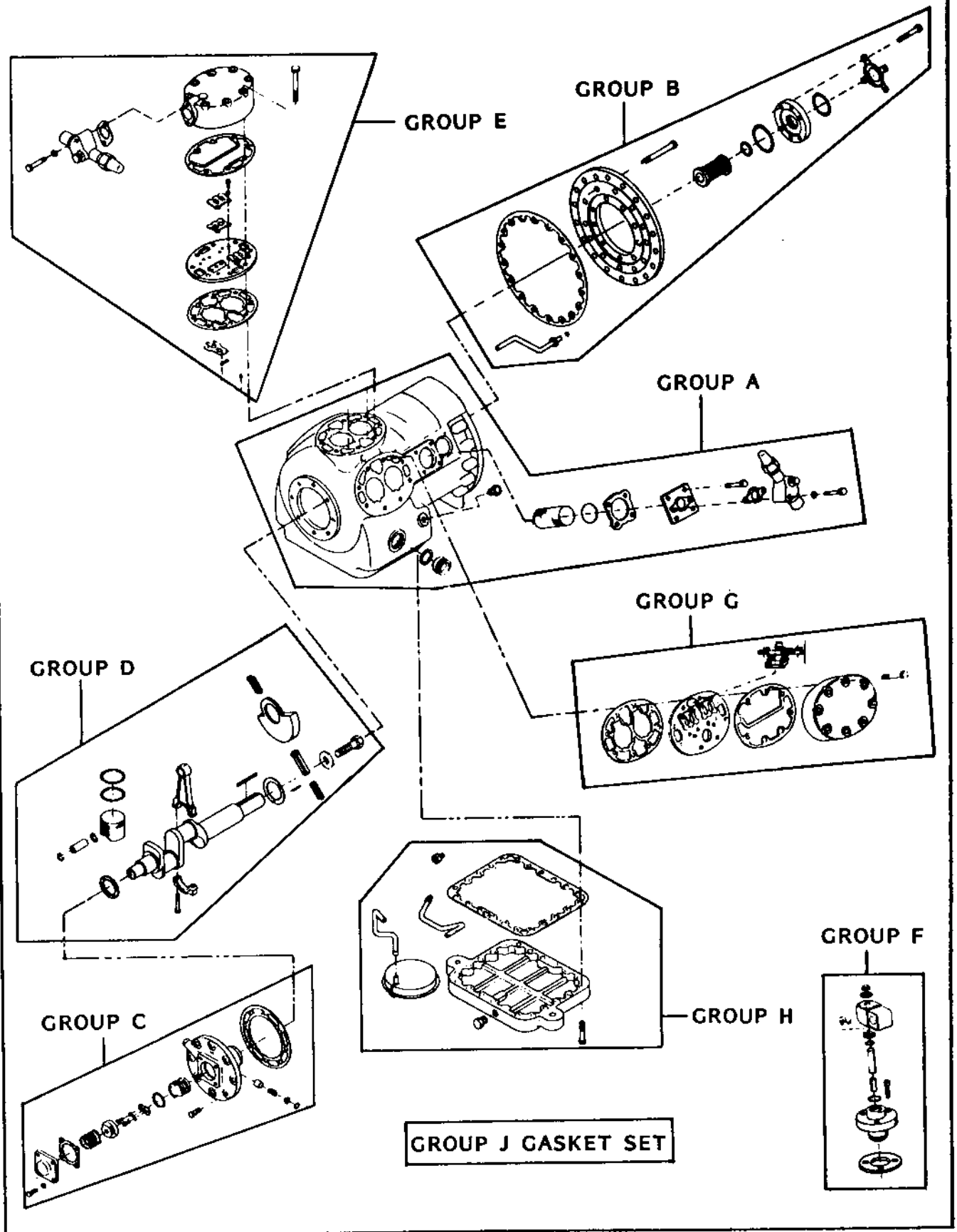


O5D/O5G

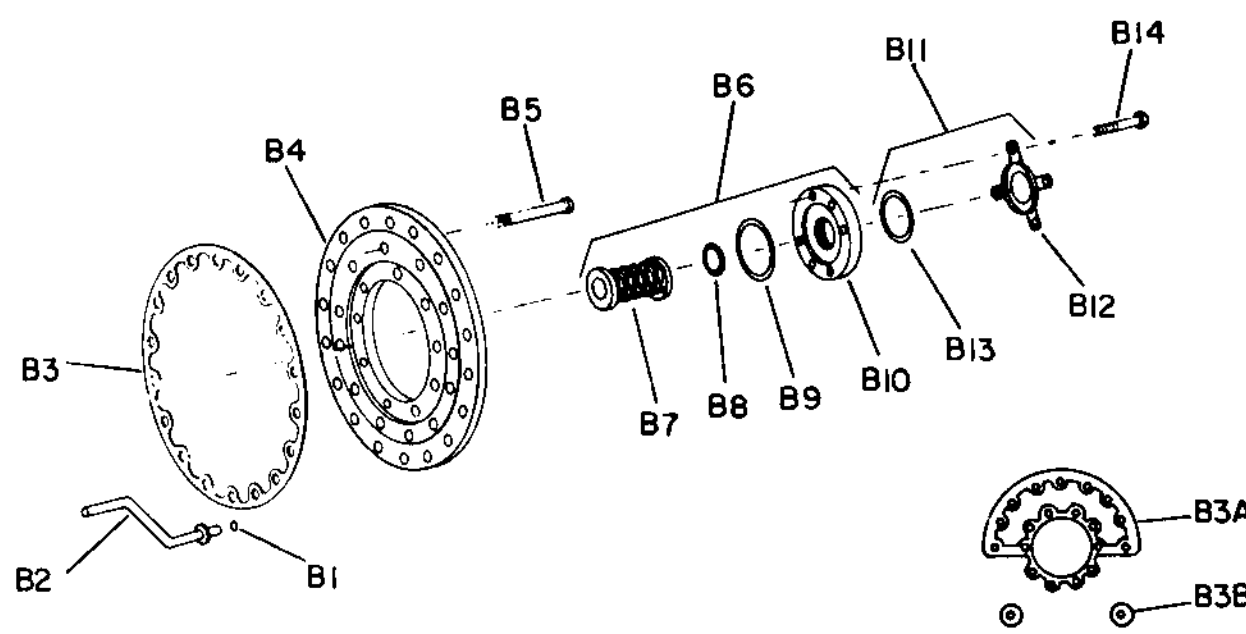
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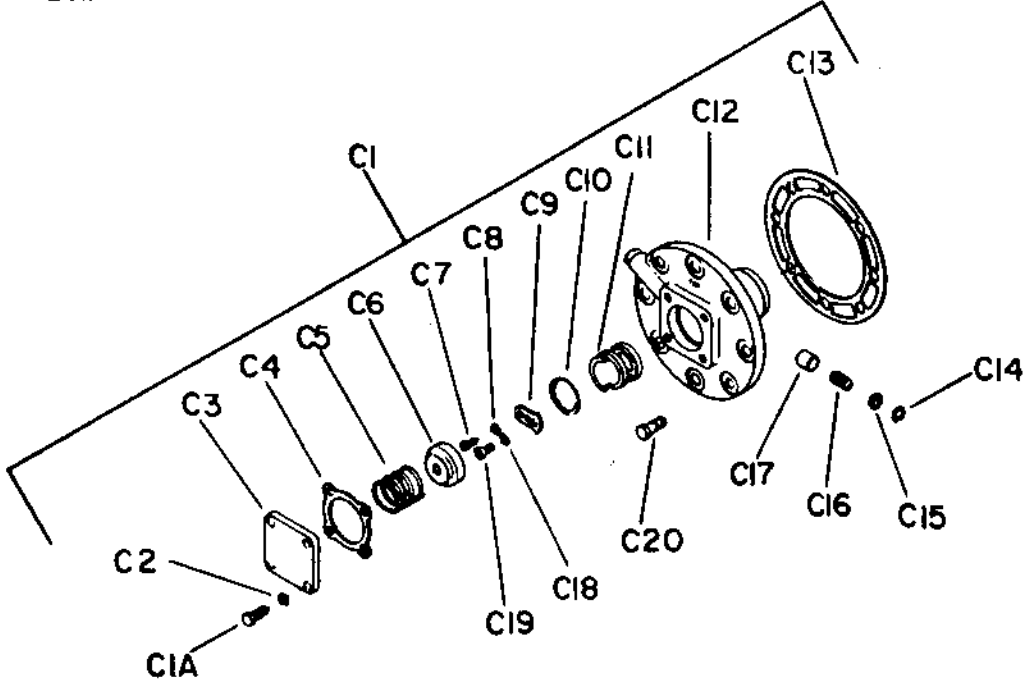
O5D/O5G

ITEM	PART NO.	DESCRIPTION	QUANTITY		
			05D 37	05G 37	05G 41
GROUP A - CRANKCASE AND SUCTION SERVICE VALVE					
A1	NSA	Crankcase	1	1	1
A2	PL	Pipe Plug, 1/4-18 NPT	3	3	3
A3	17-10218	Sight Glass, Oil Level - Includes:	2	2	2
A4	NSS	Sight Glass	1	1	1
A5	17-10218-02	Gasket	1	1	1
A6	17-40025	Bearing, Main Seal End (Requires Line Boring)	2	-	-
A6	17-44015	Bearing, Main Seal End (Requires Line Boring)	-	2	2
A7	17-40314	Strainer, Suction	1	-	-
A7	17-44005	Strainer, Suction	-	1	1
A8	17-40313	Ring, Retaining - Suction Strainer	1	-	-
A9	17-40075	Gasket, Suction Valve Adapter	1	-	-
A10	17-40400	Adapter	1	-	-
A11	17-40337	Capscrew Socket Head, 1/4-28 x 1 lg - SAE Grade B7	4	-	-
A12	14-01042-03	Valve, Service, 1-1/8 ODF (2 Bolt) - Includes:	1	-	-
A13	17-10811	Gasket, Service Valve	1	-	-
A14	17-10812	Cap, Service Valve (Plastic) - Includes:	1	-	-
A15	17-10806-02	Gasket, Seal Cap	1	-	-
A14	17-10806-10	Cap, Service Valve (Steel) (NSI)	1	1	1
A16	17-40013	Gasket, Capscrew, 5/16	2	-	-
A17	17-40012	Capscrew, Hex Head, 5/16-18 x 2 lg - SAE Grade 5	2	-	-
A12	17-40002	Valve, Service, 1-3/8 ODF (4 Bolt) - Includes:	-	1	1
A13	17-40005	Gasket, Service Valve	-	1	1
A14	17-10812	Cap, Service Valve (Plastic) - Includes:	-	1	1
A15	17-10806-02	Gasket, Seal Cap	-	1	1
A16	17-40007	Gasket, Capscrew, 1/2	-	4	4
A17	17-40006	Capscrew, Hex Head, 1/2-13 x 2-1/2 lg - SAE Grade 5	-	4	4

O5D/O5G

ITEM	PART NO.	DESCRIPTION	QUANTITY		
			05D 37	05C 37	05G 41
GROUP B - SHAFT END GROUP					
					
B1	17-40316	O-Ring, Oil Supply Tube	1	-	-
B2	17-40315	Tube, Oil Supply	1	-	-
B3	17-40029	Gasket, Shaft End Cover	1	-	-
B3A	17-44001-01	Gasket, Shaft End Cover - Includes:	-	1	1
B3B	17-44014	Gasket, Flange Spacer	-	2	2
B4	17-40310	Flange, Shaft End	1	-	-
B4	17-44002	Flange, Shaft End	-	1	1
B5	17-40338	Capscrew, 7/16-14 x 1-1/2 lg - SAE Grade 5	18	-	-
B5	17-10308	Capscrew, 3/8-16 x 1-1/4 lg - SAE Grade 5	-	21	21
B6	17-40399-10	Seal Assembly - Includes:	1	-	-
B7	NSS	Seal Assembly Shaft	1	-	-
B8	17-55019-01	Washer, Carbon	1	-	-
B9	17-40319	Gasket, Seal Cover	1	-	-
B10	NSS	Seal Cover, Shaft	1	-	-
B6	17-44003-01	Seal Assembly - Includes:	-	1	1
B7	NSS	Seal Assembly, Shaft	-	1	1
B8	17-55019-01	Washer, Carbon	-	1	1
B9	17-44004	Gasket, Seal Cover	-	1	1
B10	NSS	Cover, Shaft Seal	-	1	1
B11	17-40399-02	Dust Seal Assembly - Includes:	1	-	-
B12	NSS	Retainer	1	-	-
B13	17-40399-03	Ring, Felt	1	-	-
B14	17-10308	Capscrew, Seal Cover, 3/8-16 x 1-1/4 lg - SAE Grade 5	8	6	6

O5D/O5G

ITEM	PART NO.	DESCRIPTION	QUANTITY		
			05D 37	05C 37	05G 41
GROUP C - BEARING HEAD AND OIL PUMP PACKAGE					
					
C1	17-40200-01	Oil Pump and Bearing Head Assembly - Includes:	1	1	1
C1A	17-40077	Capscrew, Hex Head, 5/16-18 x 3/4 - SAE Grade 5	4	4	4
C2	17-40013	Gasket, Capscrew, 5/16	4	4	4
C3	17-40076	Cover, Oil Pump	1	1	1
C4	17-40075	Gasket, Oil Pump Cover	1	1	1
C5	17-40069	Spring, Oil Feed Vane	1	1	1
C6	17-40070	Guide, Oil Feed Vane	1	1	1
C7	17-40072	Capscrew, Socket Head, #10-32 x 1/2 - SAE Grade B7	1	1	1
C8	PL	Lockwasher, #10	1	1	1
C9	17-40071	Drive Segment, Oil Pump	1	1	1
C10	17-40068	Retaining Ring, Rotor	1	1	1
C11	17-40067	Pump, Rotor (NSI)	1	1	1
C12	NSS	Head (Includes Bearing)	1	1	1
C13	17-40078	Gasket, Bearing Head	1	1	1
C14	17-40066	Ring, Plunger Retaining	2	2	2
C15	17-40065	Guide Plunger Vane Spring	2	2	2
C16	17-40064	Spring Plunger	2	2	2
C17	17-40063	Vane, Pump (NSI)	2	2	2
C18	PL	Lockwasher, 1/4	1	1	1
C19	17-40074-01	Capscrew, Socket Head, 1/4-28 x 5/8 - SAE Grade B7	1	1	1
C20	17-40037	Capscrew, Hex Head, 3/8-16 x 1 lg - SAE Grade 5	8	-	-
C20	17-44009	Capscrew, Hex Head, 3/8-16 x 1-1/2 lg - SAE Grade 5	-	8	-
C20	17-10308	Capscrew, Hex Head, 3/8-16 x 1-1/4 lg - SAE Grade 5	-	-	8

O5D/O5G

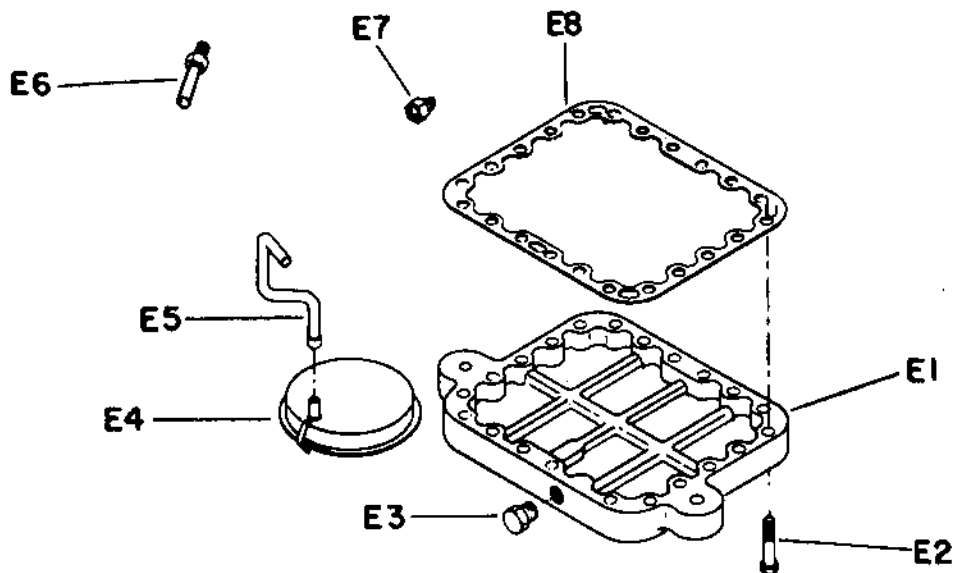
ITEM	PART NO.	DESCRIPTION	QUANTITY		
			05D 37	05G 37	05G 41
GROUP D - CRANKSHAFT, ROD AND PISTON GROUP					
D1	17-55011-01	Piston & Pin (Standard - Low Clearance - Includes:	6	6	-
D1	17-55024	Piston & Pin (.020 Over - Low Clearance) - Includes:	A/R	A/R	-
*D1	17-44016-01	Piston & Pin (Standard - Contoured Head) - Includes:	-	6	-
*D1	17-44016-03	Piston & Pin (.020 Over - Contoured Head) - Includes:	-	A/R	-
D1	17-44115-01	Piston & Pin (Standard, 2 ring - Contoured Head) - Includes:	-	-	6
D2	17-40053	Retainer, Piston Pin	2	2	2
D3	NSS	Pin, Piston	1	1	1
D4	NSS	Piston	1	1	1
D5	17-40055	Ring, Compression (Standard)	6	6	12
D5	17-55025	Ring, Compression (.020" Inch Oversize)	A/R	A/R	-
D5A	17-44054	Ring, Oil (Standard)	A/R	A/R	-
D6	17-40324	Key, Crankshaft, 1/4 x 1/4 x 1-1/2 lg	1	1	1
D7	17-40323	Setscrew, 3/8-16 x 5/8 lg	1	-	-
D8	17-40321	Counterweight	1	-	-
D9	17-40322	Pin, Roll, 1/4 - 1-3/4 lg	1	-	-
D10	17-40331	Setscrew, 3/8 - 16 x 5/16 lg (Hollow)	1	-	-
D11	17-40048	Pin, Spiral, 5/32 x 5/8 lg	2	-	-
D11	17-44036	Pin, Spiral, 1/8 x 1/2 lg	-	2	2
D12	17-40050	Thrustwasher, Seal End	1	-	-
D12	17-44008	Thrustwasher, Seal End	-	1	1
D13	17-40326	Crankshaft Assembly - Includes:	1	-	-
NS	17-40317	Expansion Plug	2	-	-
NS	17-40327	Pipe Plug, 1/16 (Special)	1	-	-
D13	17-44010	Crankshaft Assembly - Includes:	-	1	-
D13	17-44110-00	Crankshaft Assembly - Includes:	-	-	1
NS	17-40312	Expansion Plug	-	2	2
NS	PL	Setscrew, 1/4-28 x 1/2 lg	-	1	1
NS	NSS	Counterweight	-	1	1
NS	PL	Screw, Hex Head, 1/4-20 x 7/8 lg	-	2	2

*For Refrigeration Use Only

O5D/O5G

ITEM	PART NO.	DESCRIPTION	QUANTITY		
			05D 37	05G 37	05G 41
D14	17-40056	Connecting Rod & Cap Assembly (Standard) - Includes:	6	6	6
D14	17-55023	Connecting Rod & Cap Assembly (.010) - Includes:	A/R	A/R	A/R
NS	17-40057	Pin, Dowel	2	2	2
D15	17-55008	Capscrew (Special)	2	2	2
D16	17-55009	Thrustwasher, Pump End	1	1	1
D17	34-00616	Washer, 13/32 ID x 1-1/2 OD x 3/16 Thick	1	1	1
D18	34-00613-07	Capscrew, Hex Head, 3/8 UNF x 7/8 - SAE Grade 8	1	1	1

GROUP E - COMPRESSOR BASE GROUP



E1	17-44035	Plate, Bottom, Aluminum	-	1	1
E1	17-40032	Plate, Bottom	1	-	-
E2	17-40034	Capscrew, Hex Head, 3/8-16 x 2 lg - SAE Grade 5	22	-	-
E2	17-44117-00	Capscrew, Hex Head, 3/8-16 x 2-1/4 lg - SAE Grade 5	-	22	22
E3	PL	Pipe Plug, 1/4-18 NPT	1	1	1
E4	17-40020	Oil Filter Screen Assembly	1	1	1
E5	17-40021	Tube, Oil Suction	1	1	1
E6	17-44011	Oil Relief Valve	-	1	1
E7	17-40320	Oil Return Check Valve Assembly	1	-	-
E7	17-40042	Oil Return Check Valve Assembly	-	2	2
E8	17-40033	Gasket, Bottom Plate	1	1	1

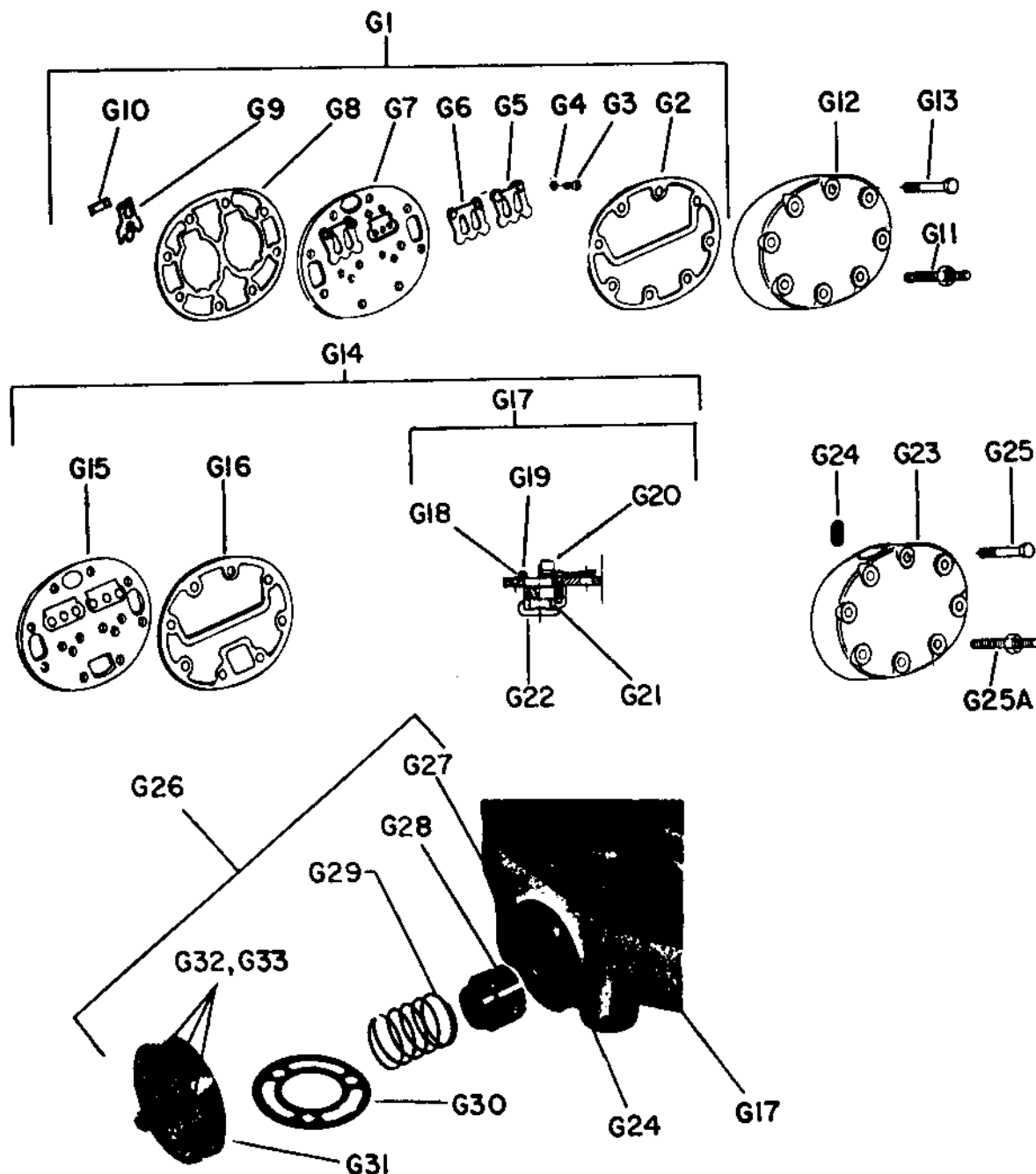
O5D/O5G

ITEM	PART NO.	DESCRIPTION	QUANTITY		
			05D 37	05G 37	05G 41
GROUP F - UNLOADERS					
F1	17-40104-07	Gasket, (Unloader Mounting)	1	1	1
F2	17-40407	Unloader Valve Body Assy (Alco) - Includes:	A/R	A/R	A/R
F2A	NSS	Valve Body Assembly	1	1	1
F3	17-55010	Ring, Piston	1	1	1
F4		Gasket	1	1	1
F5		Plunger Assembly	1	1	1
F6		Plunger Spring	1	1	1
F7		Enclosing Tube	1	1	1
F8	17-55022	"0" - Ring	1	1	1
F9	NSS	Enclosing Tube Collar	1	1	1
F10	17-40408-02	Snap Cap	1	1	1
F11	16-00143	Repair Kit for Valve Body, Items F4 thru F-10 - Includes:	A/R	A/R	A/R
F11A	NSS	Nut	1	1	1
NS	16-00149	Unloader Valve Coil, 115 vac - Includes:	A/R	A/R	A/R
NS	22-01093-01	Unloader Valve Coil, 24 vac - Includes:	A/R	A/R	A/R
NS	22-01093	Unloader Valve Coil, 12 vdc - Includes:	A/R	A/R	A/R
F12	22-01093-02	Unloader Valve Coil, 12 vdc (Spade Terminals) - Includes:	A/R	A/R	A/R
NS	22-50030	Unloader Valve Coil, 24 vdc - Includes:	A/R	A/R	A/R
F10	17-40408-02	Snap Cap	1	1	1
NS	NSS	Voltage Plate	1	1	1
F13	17-40111	Capscrew, Socket Head, 1/4-28 x 3/4 lg	3	3	3
F14	17-40104-20	Gasket, Cap 1/4	3	3	3
F15	17-55018	Unloader Assy (Suction Pressure Activated) - Includes:	1	1	1
F16	17-55010	Piston Ring	1	1	1
F17	NSS	Unloader Power Assy (Suction Pressure Activated)	1	1	1

O5D/O5G

ITEM	PART NO.	DESCRIPTION	QUANTITY		
			05D 37	05G 37	05G 41

GROUP G - RIGHT AND LEFT CYLINDER BANK, GASKET AND VALVE PLATE ASSEMBLY



G1	17-55003	Valve Plate Ass'y - Right or Left Banks (No Unloaders) - Includes:	A/R	A/R	-
G1	17-44112-01	Valve Plate Ass'y - Right or Left Banks (No Unloaders) - Includes:	-	-	A/R
G2	17-55001	Gasket, Cylinder Head	1	1	1
G3	17-44113-00	Capscrew, Hex Head, 1/4-28 x 3/8 1g	4	4	4
G4	17-10715	Lockwasher, 1/4	4	4	4
G5	17-40087	Discharge Valve Stop	2	2	2
G6	17-40086	Discharge Valve	2	2	2

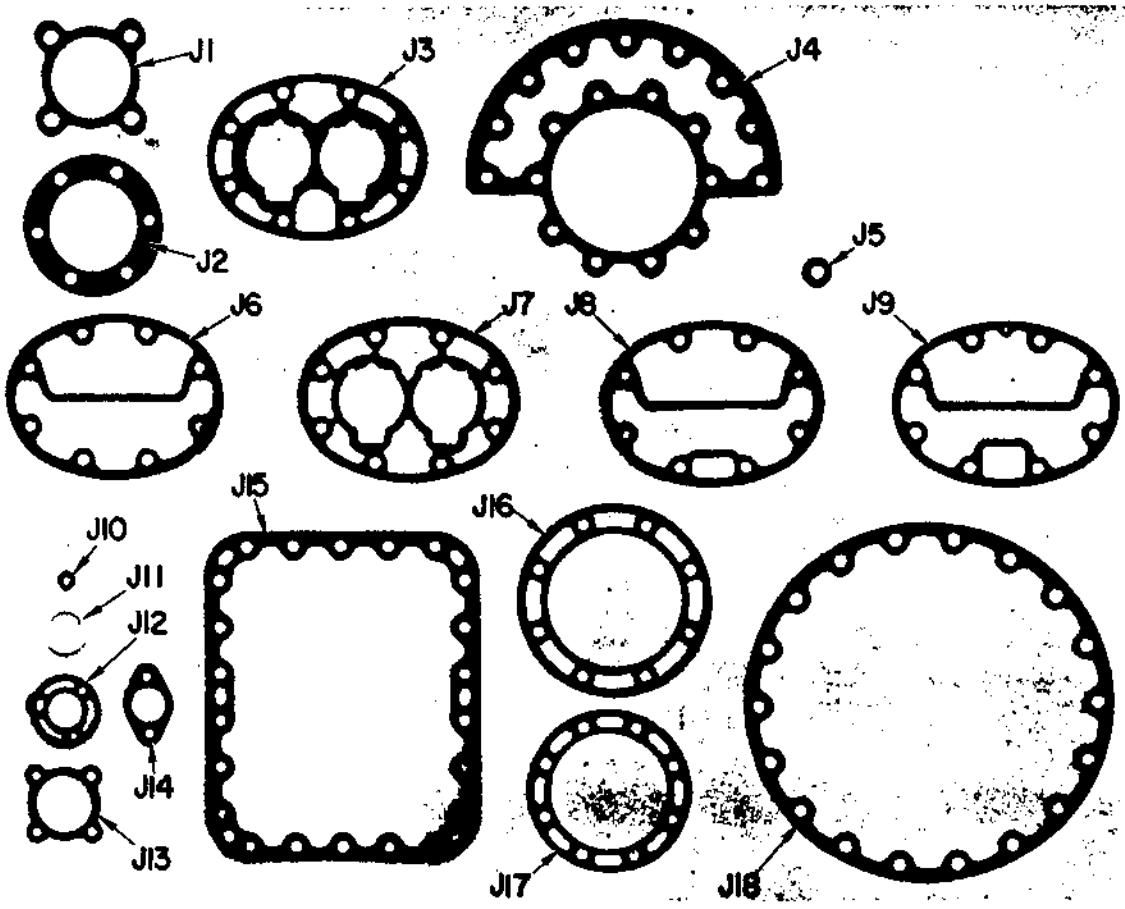
O5D/O5G

ITEM	PART NO.	DESCRIPTION	QUANTITY		
			05D 37	05G 37	05G 41
G7	NSS	Valve Plate	1	1	1
G8	17-55002	Gasket, Valve Plate (05D Only)	1	-	-
G8	17-44007	Gasket, Valve Plate (05G Only)	-	1	1
G9	17-40082	Suction Valve	2	2	-
G9	17-44111-00	Suction Valve	-	-	2
G10	17-40083	Suction Valve Position Spring	2	2	2
G11	17-44017-01	Cylinder Head Stud, 3/8-16 x 3-3/4 lg	-	A/R	A/R
G12	17-40015	Cylinder Head - Right or Left Banks (No Unloaders)	2	2	2
G13	17-40017	Capscrew, Hex Head, 3/8-16 x 2-1/2 - SAE Grade 5	16	-	-
G13	17-44116-00	Capscrew, Hex Head, 3/8-16 x 2-3/4 lg - SAE Grade 5	-	16	16
G14	17-55004	Valve Plate Ass'y - Right or Left Banks (Unloaders) - Includes:	A/R	A/R	-
G14	17-44114-01	Valve Plate Ass'y - Right or Left Banks (Unloaders) - Includes:	-	-	A/R
G15	NSS	Valve Plate	1	1	1
G17	17-55012	Unloader Check Valve Ass'y - Includes:	1	1	1
G18	NSS	Lockwasher, #6	2	2	2
G19	NSS	Screw, Round Phillips Head, #6-32 x 1/2 lg	2	2	2
G20	NSS	Piston, Check Valve	1	1	1
G21	NSS	Spring, Check Valve	1	1	1
G22	NSS	Body Check Valve	1	1	1
G8	17-55002	Gasket, Valve Plate (05D Only)	1	-	-
G8	17-44007	Gasket, Valve Plate (05G Only)	-	1	1
G16	17-55005	Gasket, Cylinder Head	1	1	1
G3	17-44113-00	Capscrew, Hex Head, 1/4-28 x 3/8 lg	4	4	4
G4	17-10715	Lockwasher, 1/4	4	4	4
G5	17-40087	Discharge Valve Stop	2	2	2
G6	17-40086	Discharge Valve	2	2	2
G9	17-40082	Suction Valve	2	2	-
G9	17-44111-00	Suction Valve	-	-	2
G10	17-40083	Suction Valve Position Spring	2	2	2
G23	17-40104-05	Cylinder Head - Right or Left Banks (Unloaders)	2	2	2
G24	17-40108	Strainer	2	2	2
G25	17-40018	Capscrew, Hex Head, 3/8-16 x 3 lg - SAE Grade 5 (Unloader Cylinder Head)	16	-	-
G25	17-10224	Capscrew, Hex Head, 3/8-16 x 3-1/4 lg - SAE Grade 5 (Unloader Cylinder Head)	-	16	16
G25A	17-44-17-00	Cylinder Head Stud, 3/8-16 x 4-1/4 lg - (Unloader Cylinder Head)	-	A/R	A/R
G26	17-55013	Unloader Plug - Includes:	A/R	A/R	A/R
G24	17-40108	Strainer	1	1	1
G27	17-55014	Seat Ring	1	1	1
G28	NSS	Plug	1	1	1
G29	NSS	Spring	1	1	1
G30	17-40104-07	Gasket, Steel	1	1	1
G31	NSS	Cover Plate	1	1	1
G32	17-40104-20	Gasket, Capscrew, 1/4	3	3	3
G33	17-10721	Capscrew, Socket Head, 1/4-28 x 1" lg	3	3	3

O5D/O5G

ITEM	PART NO.	DESCRIPTION	QUANTITY		
			05D 37	05G 37	05G 41
GROUP H - CENTER CYLINDER BANK					
H1	17-40012	Capscrew, Hex Head, 5/16 - 18 x 2 lg - SAE Grade 5	2	2	2
H2	17-40013	Gasket, Capscrew, 5/16	2	2	2
H3	14-01042	Valve, Service 7/8 ODF - Includes:	1	1	1
H3	14-01042-03	Valve, Service 1-1/8 ODF - Includes:	1	-	-
H4	17-10812	Cap, Service Valve (Plastic) - Includes:	1	1	1
H4A	17-10806-02	Gasket, Seal Cap	1	1	1
H5	17-10811	Gasket, Service Valve	1	1	1
H4	17-10806-10	Cap, Service Valve (Steel) - NSI	1	1	1
H6	17-40016	Cylinder Head - Center Bank	1	1	1
H7	17-40018	Capscrew, Hex Head, 3/8-16 x 3/1g - SAE Grade 5	8	-	-
H7	17-10224	Capscrew, Hex Head, 3/8-16 x 3-1/4 lg - SAE Grade 5	-	8	8
H8	17-55007	Valve Plate Assembly (Center Bank) - Includes:	1	1	-
H8	17-44112-01	Valve Plate Assembly (Center Bank) - Includes:	-	-	1
H9	17-55006	Gasket, Cylinder Head	1	1	1
H10	17-44113-00	Capscrew, Hex Head, 1/4-28 x 3/8 lg	4	4	4
H11	17-10715	Lockwasher, 1/4	4	4	4
H12	17-40087	Discharge Valve Stop	2	2	2
H13	17-40086	Discharge Valve	2	2	2
H14	NSS	Valve Plate	1	1	1
H15	17-55002	Gasket, Valve Plate (05D Only)	1	-	-
H15	17-44007	Gasket, Valve Plate (05G Only)	-	1	1
H16	17-40082	Suction Valve	2	2	-
H16	17-44111-00	Suction Valve	-	-	2
H17	17-40083	Suction Valve Position Spring	2	2	2
H18	17-40057	Dowel, Valve Plate	4	5	5

O5D/O5G

ITEM	PART NO.	DESCRIPTION	QUANTITY		
			05D 37	05G 37	05G 41
GROUP J - GASKET SET					
					
-	17-55020-01	Gasket Set - Includes:	1	1	1
J1	17-40005	Gasket, Suction Service Valve (4 Bolt)	1	1	1
J2	17-44004	Gasket, Shaft Seal (05G)	-	1	1
J3	17-44007	Gasket, Valve Plate (05G)	-	3	3
J4	17-44001	Gasket, End Flange (05G) - Includes:	-	1	1
J5	17-44014	Gasket, Flange Spacer (05G)	-	2	2
J6	17-55001	Gasket, Cylinder Head - Right and Left (Standard)	2	2	2
J7	17-55002	Gasket, Valve Plate	3	3	3
J8	17-55006	Gasket, Cylinder Head - Center	1	1	1
J9	17-55005	Gasket, Cylinder Head - Right and Left (Unloaders)	2	2	2
J10	17-40316	Gasket, Oil Supply Tube (O-Ring, 05D)	1	-	-
J11	17-10218-02	Gasket, Sight Glass	2	2	2
J12	17-40104-07	Gasket, Unloader Body	2	2	2
J13	17-40075	Gasket, Oil Pump Cover	1	1	1
J14	17-10811	Gasket, Service Valve (2 Bolt)	2	2	2
J15	17-40033	Gasket, Bottom Plate	1	1	1
J16	17-40078	Gasket, Pump End Bearing Head	1	1	1
J17	17-40319	Gasket, Shaft Seal (05D)	1	-	-
J18	17-40029	Gasket, Motor End Cover	1	1	1