

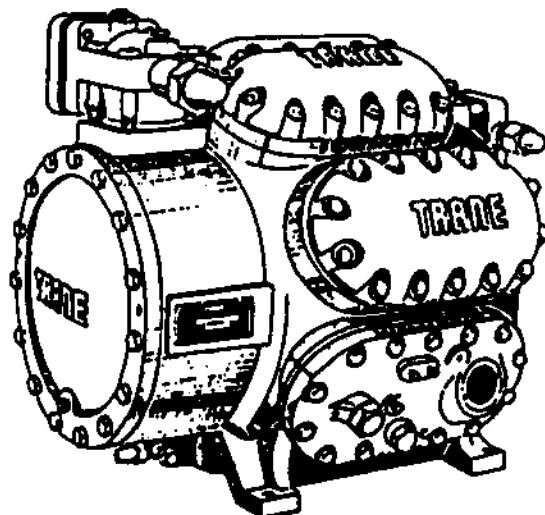
**TRANE**

OPEN RECIPROCATING COMPRESSOR

OCOM-UP-15A

Unit Parts

Model(s)
CROE
Model E, 4-5-6-8 Cylinder
"K" & "L" Design Sequence



Library	Unit Parts Literature
Product Section	Refrigeration
Product	Compressor-Condensing Unit
Model	OCOM
Literature Type	Unit Parts
Sequence	15A
Date	May 1991
File No.	UP-RF-COM-OCOM-UP-15A-591
Supersedes	OCOM-UP-15-490

Literature Change:
General Update

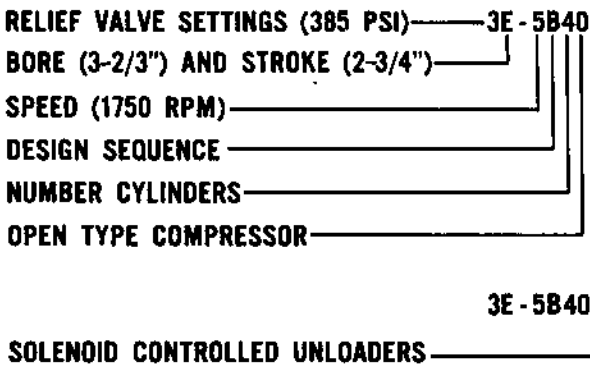
This parts list is designed for ease of parts selection. Wherever possible, the parts list allows parts selection without the use of the Trane model number. Parts may be selected from the illustrations and/or tables from the parts index located at the back of the parts list.

Contact your local Trane Parts Center for assistance or identification of any parts not identified in this parts list.

Since The Trane Company has a policy of continuous product improvement and parts standardization, it reserves the right to change specifications and design without notice. This parts list identifies known standardized parts and other parts changed by standardization. The installation and servicing of this equipment should be done by qualified, experienced technicians.

Model Number Description

Trane products are identified by a multiple character model number that precisely identifies a particular type of unit. An explanation of the alphanumeric model number is shown below. It will enable the owner or Service Engineer to define operation, components and accessories.



MODEL NUMBER DESCRIPTION

C R O E - 5 0 0 0 - 3 K P 1
 1 2 3 4 5 6 7 8 9 10 11 12

Positive Displacement
 Refrigerant Compressor

R = Reciprocating

O = Open, External Drive

Compressor Model and
 Development Sequence

E = 1750 RPM Horizontal Serviceable, Cast Iron

Nominal Compressor Size Suction

Valve Lift Refrigerant Compatibility

Model	Size	Refrigerant	Cu. In.	No. Cyl.	Special
E	500	R-22	115.5	4	Std. Lift Valves
	600	R-22	144.5	5	Std. Lift Valves
	750	R-22	173.3	6	Std. Lift Valves
	1c0	R-22	231.0	8	Std. Lift Valves
	501	R-22	115.5	4	Low Lift Valves
	601	R-22	144.5	5	Low Lift Valves
	751	R-22	173.3	6	Low Lift Valves
	1c1	R-22	231.0	8	Low Lift Valves

Compressor Motor Frequency and Voltage

O = Open

Basic Compressor Variation
 0 = Standard Compressor
 1 = 100% Unloaded Start Models E & F only
 2 = Standard Compressor - Right Hand
 3 = 100% Unloaded Start - Right Hand, Models E & F

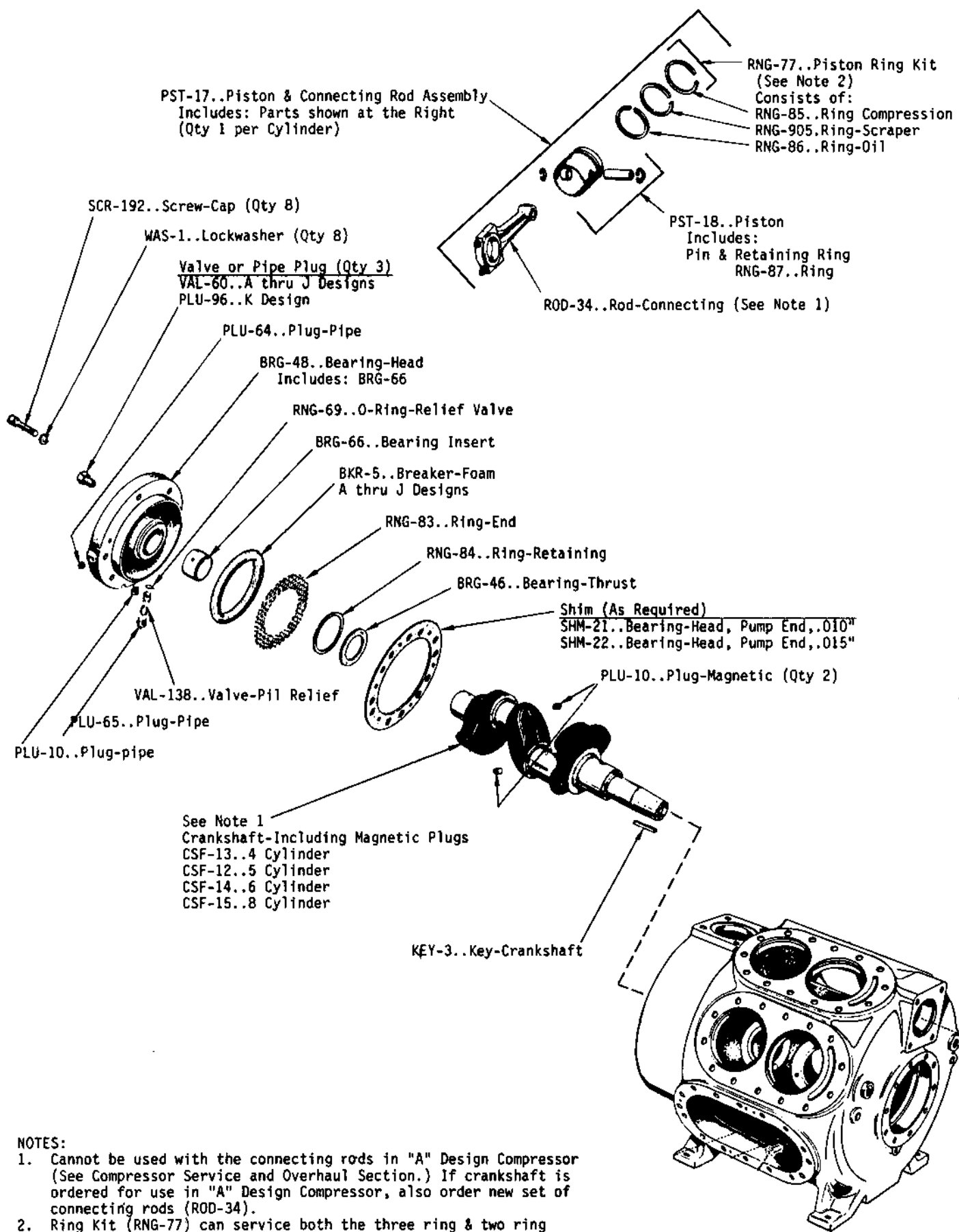
Unloader Control and
 Unloading Method

0 = No Loading, Models H,L,S
 A = 115 VAC, Electric, Models E,F,K,R
 B = 230 VAC, Electric, Models E,F,K,R
 C = 12 VDC, Electric, Models E,F,K,R
 E = 32 VDC, Electric, Models E,F,K,R
 F = 64 VDC, Electric, Models E,F,K,R
 G = 187 VDC, Electric, Models E,F,K,R
 H = 24 VAC, Electric, Models E,F,K,R
 P = Suction Pressure Unloading, Models E & F only
 R = Remote Electric, Compressor Handhole Cover only, Models E & F only
 S = Special

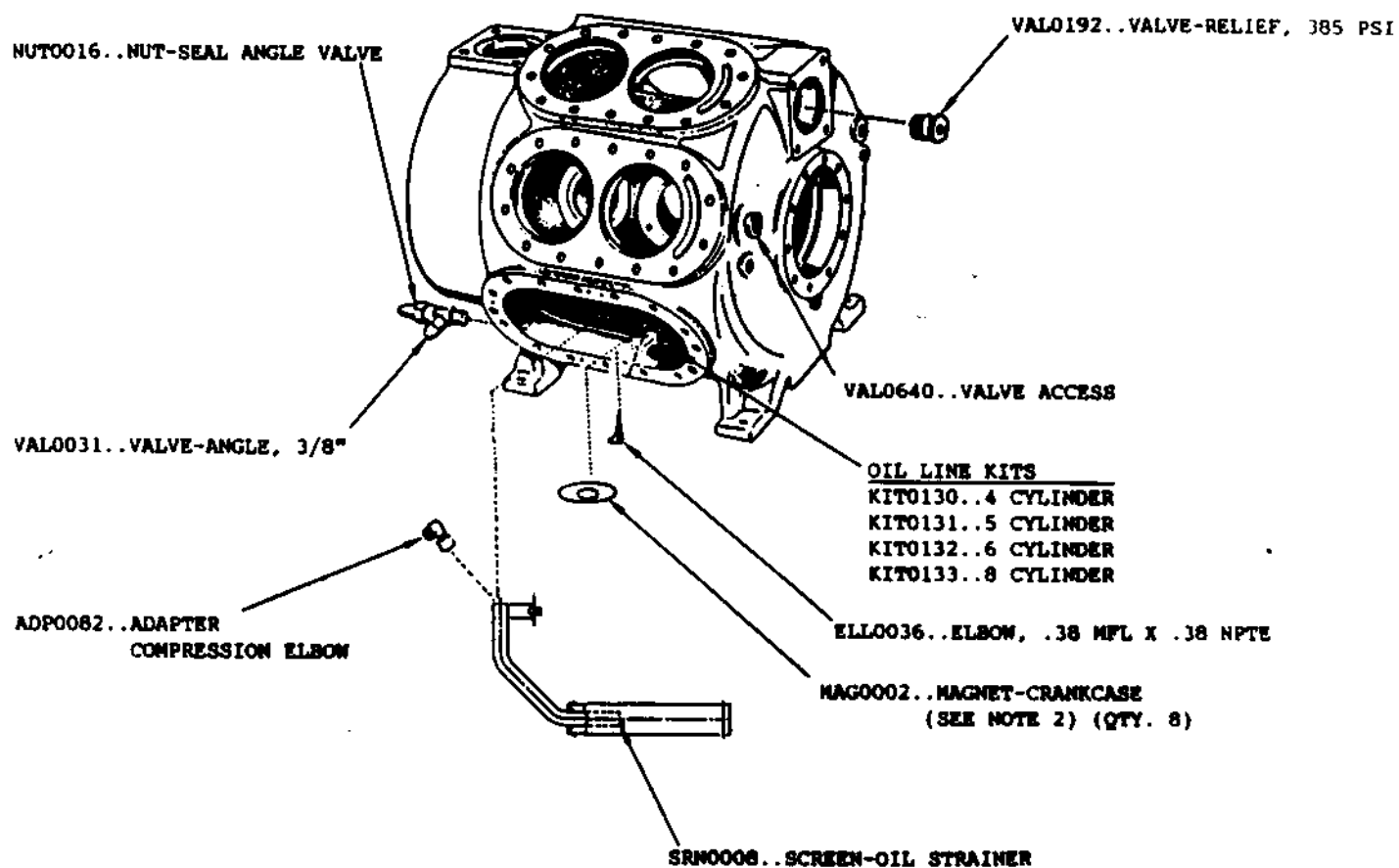
Design Sequence Factory Assigned Digit
 K = First
 * Remanufactured Compressors will have "R" as the 10th Digit

Compressor Unloading

Number of Cylinders that Unload
 0 = No Unloading
 1 = Models E,F,K,R
 2 = Models E,F,K,R
 3 = Models E,F,K,R
 4 = Models E,F,K,R
 5 = Models E,F
 6 = Models E,F

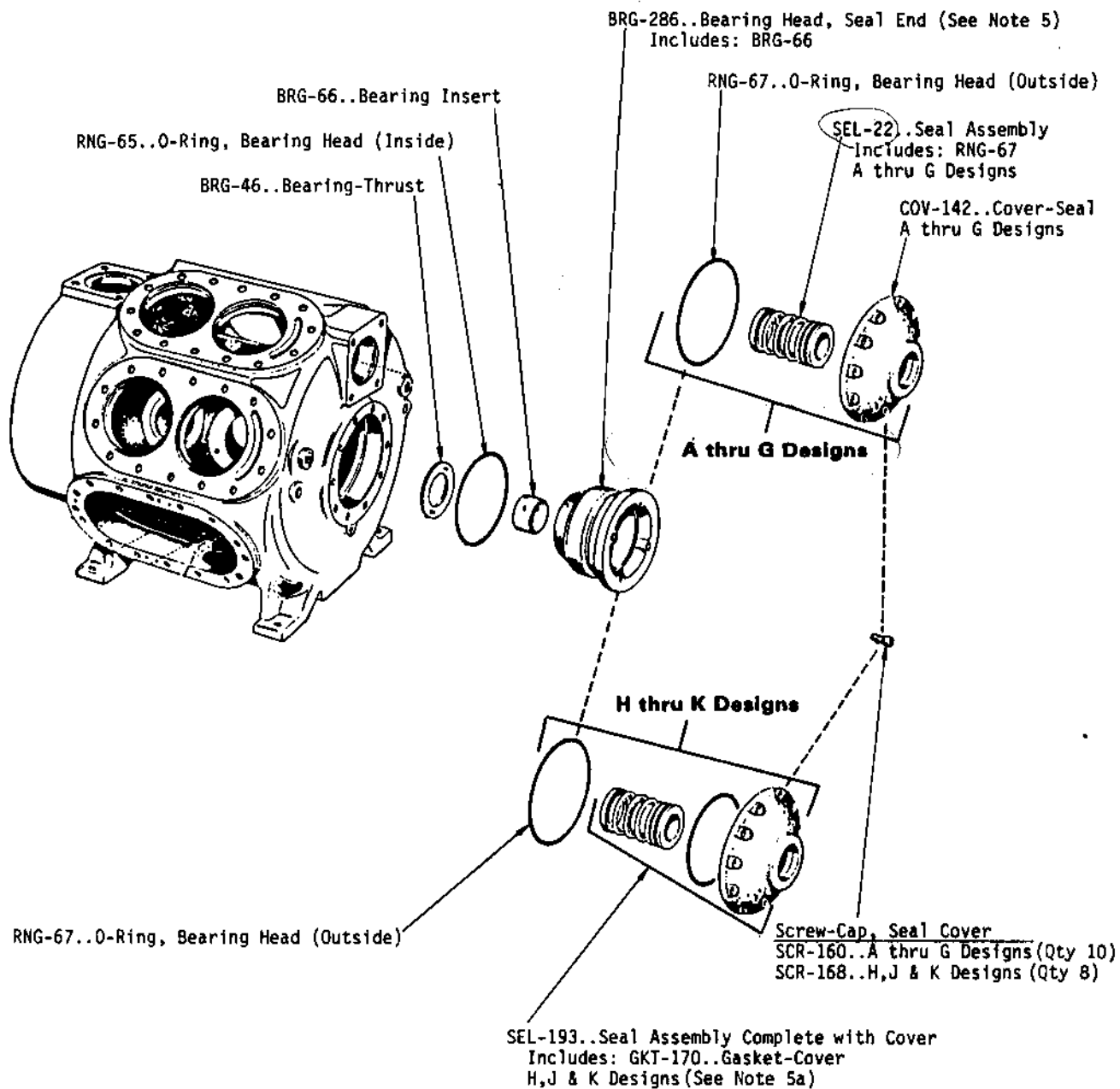


SECTION 2 - OIL LINE KITS
OIL STRAINER



NOTE:

2. EIGHT MAGNETS HAVE BEEN ADDED TO THE COMPRESSOR CRANKCASE TO CATCH LOOSE IRON PARTICLES. THESE MAGNETS SHOULD BE ADDED DURING COMPRESSOR REBUILD. REFER TO SERVICE BULLETIN HCOM-SB-70A FOR MAGNET MOUNTING LOCATIONS.



NOTE:

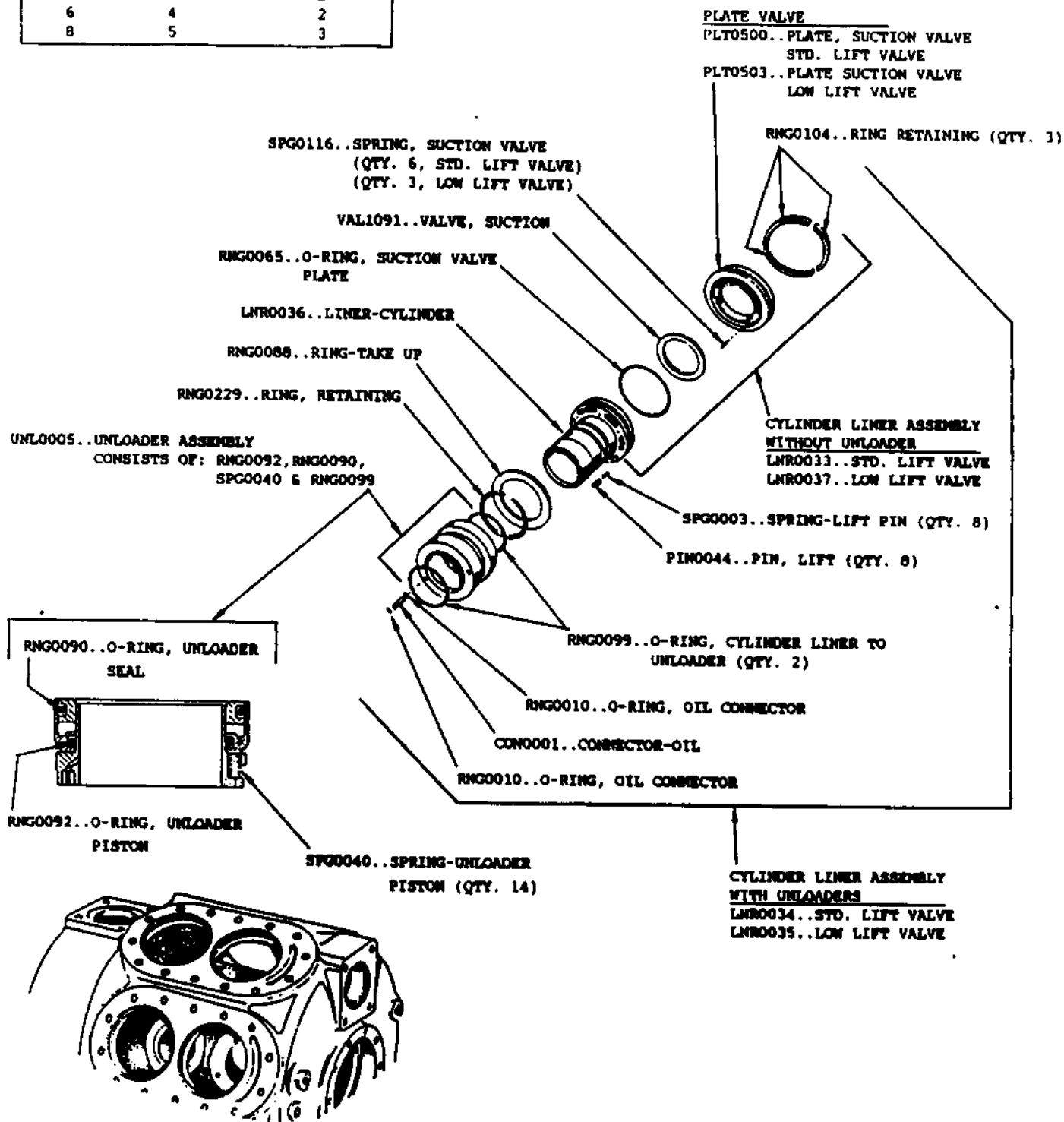
5. When replacing Seal End Bearing Head (BRG-286) on A, B, C, D, E, F & G Design Sequences, also replace the Seal Assembly (SEL-193).

For Low Lift Application, remove the orifice from bottom oil port and reinstall in top oil port.

5a. Cover for SEL-193 cannot be ordered as a separate item.

SECTION 4 - CYLINDER LINER ASSEMBLY

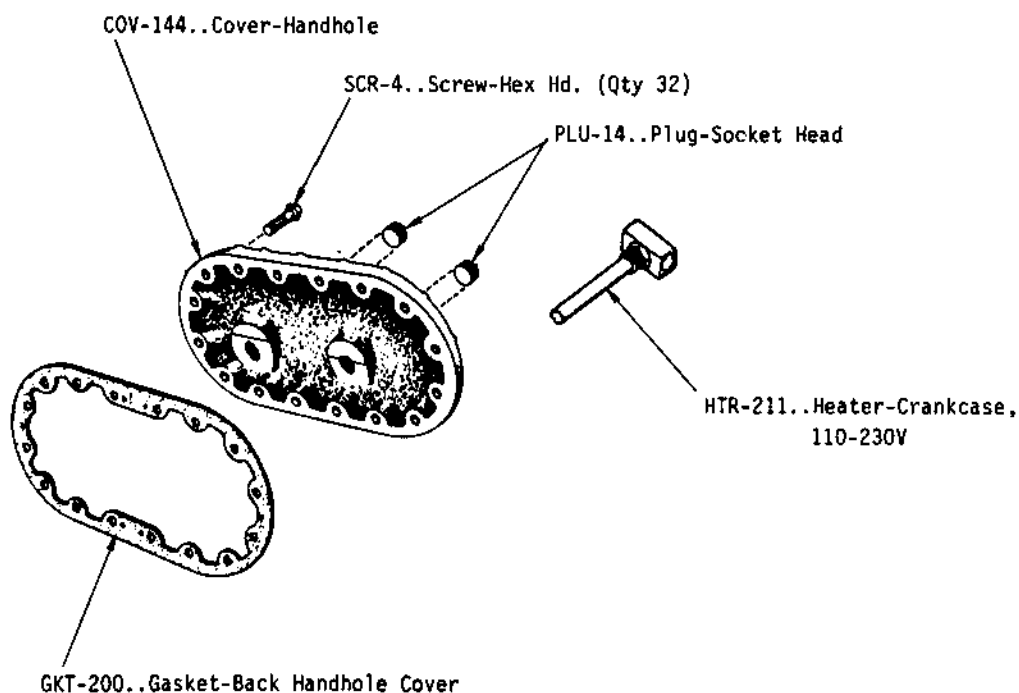
CYLINDER LINER UNLOADER REQUIREMENTS		
NUMBER OF CYLINDERS	NO. REQ. W/UNLOADERS	NO. REQ. W/O UNLOADERS
4	3	1
5	3	2
6	4	2
8	5	3



NOTE:

- KIT0180..KIT-CYLINDER O-RING (1 PER CYLINDER)
 CONSISTS OF ONE EACH: RNG0065, RNG0090, RNG0092;
 TWO EACH: RNG0010 & RNG0099.

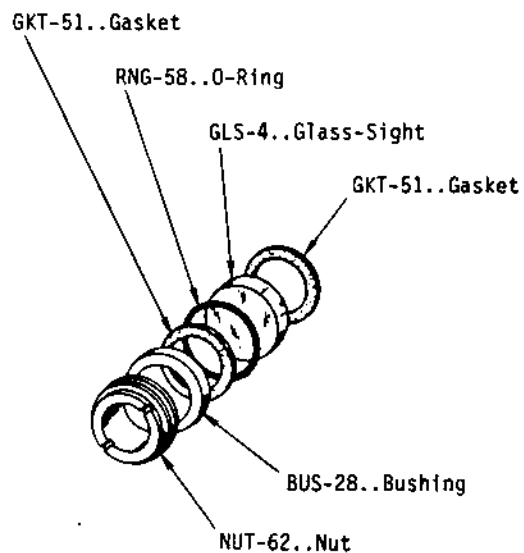
Back Handhole Cover



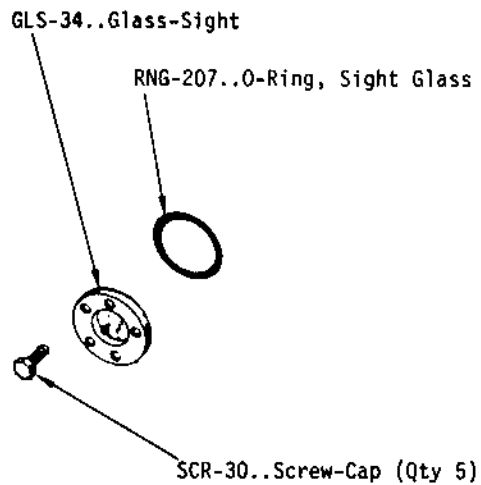
Sight Glass Assembly — Control Handhole Cover

A thru C Designs

KIT-12..Sight Glass Assembly Complete

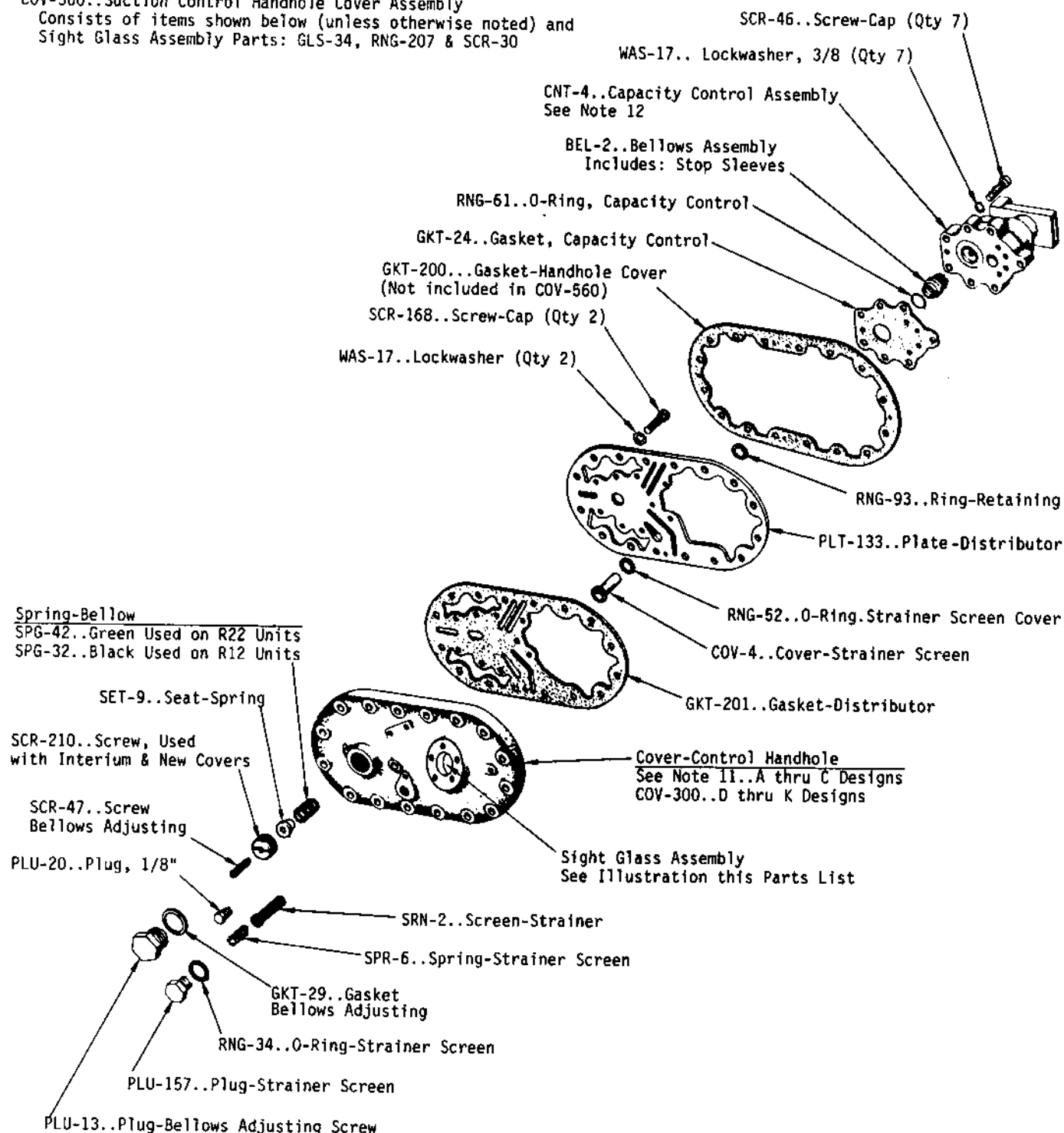


D thru K Designs



Handhole Cover - Suction Control

COV-560..Suction Control Handhole Cover Assembly
Consists of items shown below (unless otherwise noted) and
Sight Glass Assembly Parts: GLS-34, RNG-207 & SCR-30

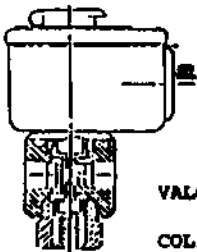


NOTES:

11. The older and interim covers, with the threaded sight glass, have been obsoleted. However parts are available for replacements. If either the older or interim cover is to be replaced, order Older Cover: GKT-200,RNG-61,GKT-24,COV-300,RNG-52 GKT-201,SCR-210,GKT-29,RNG-34,RNG-207,GLS-34,SCR-30. Interim Cover: GKT-200, RNG-61,GKT-24,COV-300,RNG-52,GKT-201,GKT-29,RNG-34,RNG-207,GLS-34,SCR-30. The difference in these covers is the Bellows Adjusting Screw. In the Older Designs, the adjusting screw is tapped into the cover. The Interim Design has a screw which is tapped to hold the bellows adjusting screw.
12. CNT-4..Capacity Control,Consists of: BEL-2, RNG-61, GKT-24, SPG-42,SPG-43 & SET-9.

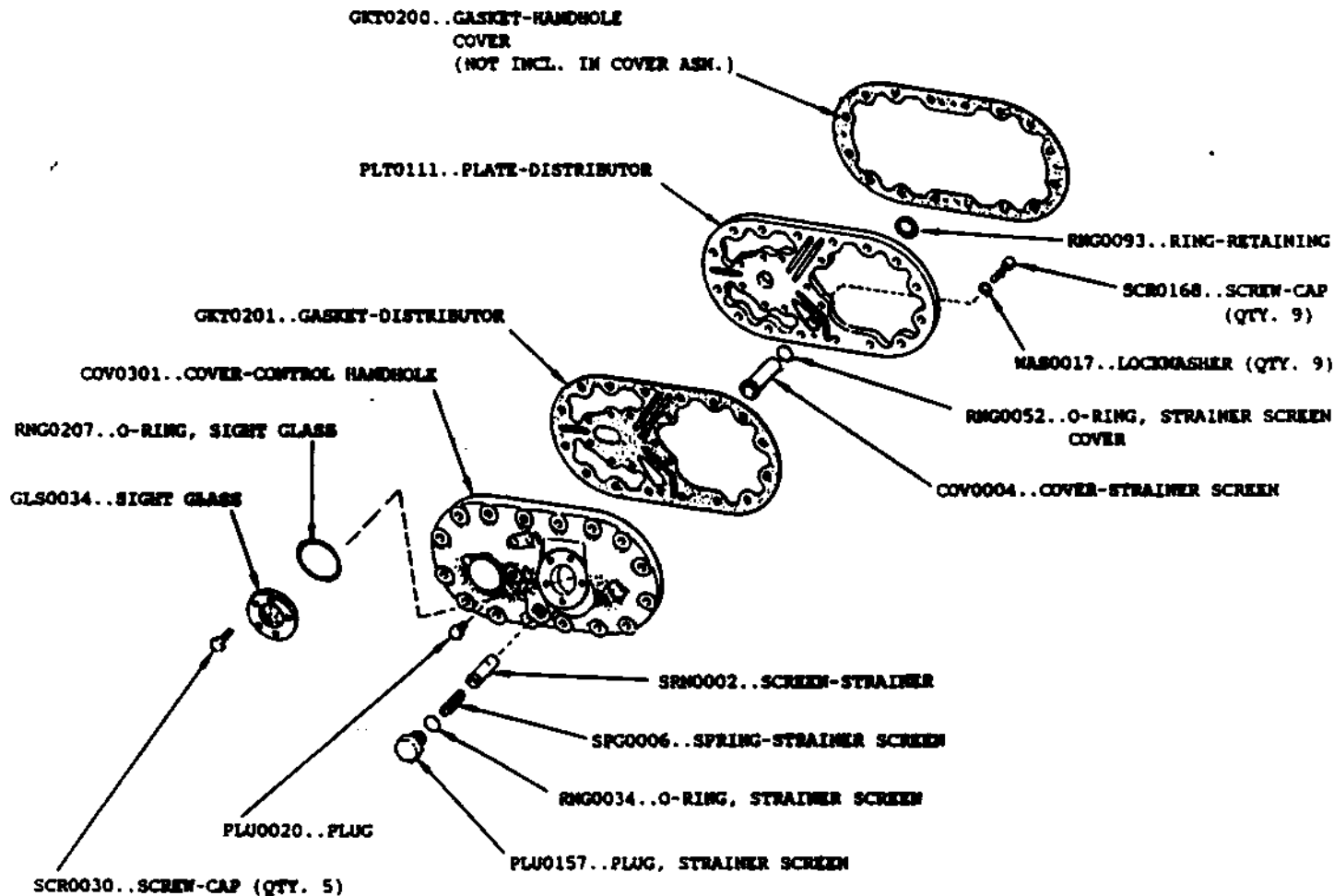
SECTION 7A - CONTROL HANDHOLE COVER-SOLENOID VALVE REMOTE, 2-STEP

REMOTE SOLENOID VALVE MOUNTED ON UNIT
& CONNECTED TO COMPRESSOR

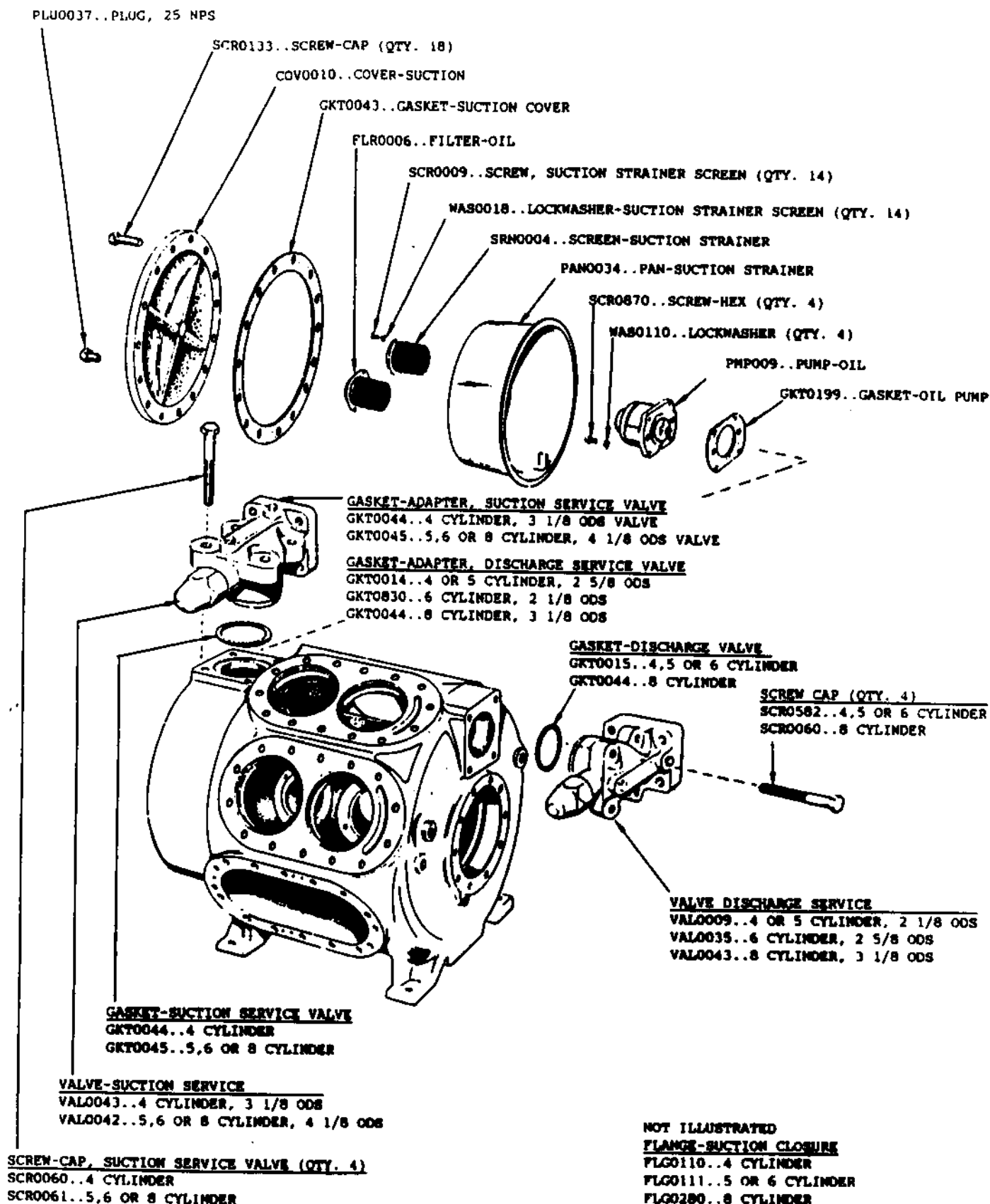


VAL0545..VALVE-REMOTE, SOLENOID, 3-WAY
ASCO 110-120/50-60
COL1232..COIL-REMOTE SOLENOID VALVE 110-120V
ASCO NO. 96-619-1D (USE W/VAL0545)
VAL0543..VALVE-REMOTE, SOLENOID, 3-WAY
ASCO 220-240/50-60
COL1233..COIL-REMOTE SOLENOID VALVE 220-240V
ASCO NO. 96-619-2D (USE W/VAL0543)

COV0661..SOLENOID VALVE HANDHOLE COVER ASM.
CONSISTS OF ITEMS LISTED BELOW
UNLESS OTHERWISE NOTED.



SECTION 8 - SUCTION COVER, PAN, OIL-PUMP & SUCTION DISCHARGE SERVICE VALVES



Parts Index

THIS IS A LISTING OF THE PART NUMBERS CONTAINED IN THE PARTS LIST AND IS IN ALPHA-NUMERIC ORDER TO MAKE PARTS IDENTIFICATION EASIER. THIS INDEX PROVIDES PART NUMBER, DESCRIPTION OF THE PART, QUANTITY AND WHETHER THE PART IS RECOMMENDED FOR LOCAL STOCK.

PART NO.	DESCRIPTION	NO. REQ.	RLS
ADP-82	ADAPTER-COMPRESSION ELBOW, 5/8" OD X 1/8 MPT	1	
BEL-2	BELLOWS ASSEMBLY, INCLUDING SELLOWS STOP SLEEVES SUCTION CONTROL HANDHOLE COVER (INCLUDED WITH CNT-4)	1	
BKR-5	BREAKER-FOAM, A THRU J DESIGNS	1	
BRG-46	BEARING-THRUST	2	
BRG-48	BEARING HEAD-PUMP END, INCLUDES: BRG-66	1	+
BRG-66	BEARING INSERT (INCLUDED WITH BRG-48)	2	+
BRG-286	BEARING HEAD, SEAL END, INCLUDES: BRG-66	1	+
BUS-28	BUSHING-SIGHT GLASS, A THRU C DESIGNS, CONTROL HANDHOLE COVER (INCLUDED WITH KIT-12)	1	
CAG-28	CAGE-VALVE, F THRU K DESIGNS (SEE NOTE 9 OF THIS PARTS LIST)	1	
CNT-4	CONTROL ASSEMBLY-CAPACITY, SUCTION CONTROL HANDHOLE COVER (SEE NOTE 12 OF THIS PARTS LIST)	1	+
COL-65	SOLENOID COIL, ASCO NO: 64-982-5, 230V, 50-60 CYCLE USE WITH ASCO VALVE NO: 831551, 230V	3	
COL-70	SOLENOID COIL, ASCO NO: 64-982-4, 115V, 50-60 CYCLE USE WITH ASCO VALVE NO: 831551, 115V	3	
COL-824	SOLENOID COIL, ASCO NO. 99-216-1D, 115V, 50-60 CYCLE USE WITH ASCO VALVE NO: CLBX8351B14, 115V	3	
COL-825	SOLENOID COIL, ASCO NO. 99-216-2D, 230V, 50-60 CYCLE USE WITH ASCO VALVE NO: CLBX8351B14, 230V	3	
COL-2544	SOLENOID COIL, PRODUCT ENGINEER FOR USE ON 230V, 50-60 CYCLE VAL-669	3	
COL-2545	SOLENOID COIL, PRODUCT ENGINEER FOR USE ON 115V, 50-60 CYCLE VAL-670	3	
CON-1	CONNECTOR-OIL, CYLINDER LINDER ASSEMBLY	1	
COV-4	COVER-STRAINER SCREEN, HANDHOLE COVER	1	
COV-10	COVER-SUCTION	1	
COV-144	COVER-BACK HANDHOLE	1	
COV-300	COVER-CONTROL HANDHOLE, D THRU K DESIGNS (FOR SUCTION CONTROL HANDHOLE COVER) FOR A THRU C DESIGNS SEE NOTE 11 OF THIS PARTS LIST	1	
COV-301	COVER-CONTROL HANDHOLE, D THRU K DESIGNS (FOR 2 STEP SOLENOID VALVE, REMOTE CONTROL HANDHOLE COVER) FOR A THRU C DESIGNS SEE NOTE 13 OF THIS PARTS LIST	1	
COV-302	COVER-CONTROL HANDHOLE, K THRU K DESIGNS (FOR 4 STEP SOLENOID VALVE MOUNTED, CONTROL HANDHOLE COVER) FOR A THRU C DESIGNS SEE NOTE 14 OF THIS PARTS LIST	1	
COV-456	COVER ASSY-ELECTRIC HANDHOLE, 230V, SOLENOID VALVE MOUNTED, 4 STEP (SEE PARTS LIST FOR COMPONENTS)	1	
COV-457	COVER ASSY-ELECTRIC HANDHOLE, 115V, SOLENOID VALVE MOUNTED, 4 STEP (SEE PARTS LIST FOR COMPONENTS)	1	
COV-560	COVER ASSEMBLY-SUCTION CONTROL HANDHOLE, COMPLETE (SEE PARTS LIST FOR COMPONENTS)	1	
COV-681	COVER ASSEMBLY-CONTROL HANDHOLE, SOLENOID VALVE REMOTE, 2 STEP (SEE PARTS LIST FOR COMPONENTS)	1	
CSF-12	CRANKSHAFT-INCLUDING MAGNETIC PLUGS, 5 CYLINDER (SEE NOTE 1 OF THIS PARTS LIST)	1	
CSF-13	CRANKSHAFT-INCLUDING MAGNETIC PLUGS, 4 CYLINDER (SEE NOTE 1 OF THIS PARTS LIST)	1	
CSF-14	CRANKSHAFT-INCLUDING MAGNETIC PLUGS, 6 CYLINDER (SEE NOTE 1 OF THIS PARTS LIST)	1	
CSF-15	CRANKSHAFT-INCLUDING MAGNETIC PLUGS, 8 CYLINDER (SEE NOTE 1 OF THIS PARTS LIST)	1	
CUS-12	CUSHION-VALVE, F DESIGN (SEE NOTES 9 & 10)	1	
ELL-125	ELBOW-STREET, A THRU J DESIGNS	1	
ELL-157	ELBOW-STREET, K DESIGN	1	
FLR-6	FILTER-OIL	1	
GKT-15	GASKET-DISCHARGE VALVE, 4,5 OR 6 CYLINDER	1	
GKT-24	GASKET-CAPACITY CONTROL, SUCTION CONTROL HANDHOLE COVER (INCLUDED WITH CNT-4)	1	
GKT-29	GASKET-BELLOWS ADJUSTING, HANDHOLE COVER	1	
GKT-43	GASKET-SUCTION COVER	1	
GKT-44	GASKET-VALVE	1	
GKT-45	GASKET-VALVE, SUCTION SERVICE	1	
GKT-51	GASKET-SIGHT GLASS, A THRU C DESIGNS, CONTROL HANDHOLE COVER, INCLUDED WITH KIT-12	2	
GKT-170	GASKET-SEAL COVER (H, J & K DESIGNS)	1	
GKT-199	GASKET-OIL PUMP	1	
GKT-200	GASKET-BACK HANDHOLE COVER (NOT INCLUDED IN COVER ASSEMBLY)	1	
GKT-200	GASKET-CONTROL HANDHOLE COVER (NOT INCLUDED IN COVER ASSEMBLY)	1	
GKT-201	GASKET-DISTRIBUTOR, HANDHOLE COVER	1	
GKT-202	GASKET-CYLINDER HEAD (QTY 1 PER CYLINDER HEAD)	AR	
GKT-283	GASKET-DISTRIBUTOR, HANDHOLE COVER	1	

PART NO.	DESCRIPTION	SECTION	RLS
GLS-4	GLASS-SIGHT, A THRU C DESIGNS, CONTROL HANDHOLE COVER INCLUDED WITH KIT-12	1	
GLS-34	GLASS-SIGHT, D THRU K DESIGNS, CONTROL HANDHOLE COVER	1	
GRD-39	GUARD PLATE, 4 STEP SOLENOID VALVE MOUNTED CONTROL HANDHOLE COVER (NOT INCLUDED IN COVER ASSY)	1	
HD-16	HEAD-CYLINDER, OUTSIDES	AR	
HD-17	HEAD-CYLINDER, CENTER (5 & 6 CYLINDER)	1	
HTR-211	HEATER-CRANKCASE, 110-230V	1	
KEY-3	KEY-CRANKSHAFT	1	
KIT-12	KIT-SIGHT GLASS ASSEMBLY, A THRU C DESIGNS, CONTROL HANDHOLE COVER	1	
KIT-48	KIT-COMPRESSOR GASKET AND O-RING CONSISTS OF ONE EACH: RNG-34, RNG-52, RNG-58, RNG-81, RNG-85, RNG-87, RNG-89, RNG-207, GKT-15, GKT-24, GKT-29, GKT-34, GKT-44, GKT-45, GKT-199, GKT-201, GKT-283; TWO EACH: GKT-51, GKT-200; THREE EACH: SHM-21, SHM-22; FOUR EACH: GKT-202; NINE EACH: RNG-38. ONE KIT-48 AND REQUIRED NUMBER OR KIT-180 (DEPENDING ON NUMBER OF COMPRESSOR CYLINDERS), ARE NEEDED FOR COMPLETE COMPRESSOR OVERHAUL.	1	
KIT-130	KIT-OIL LINE, 4 CYLINDER	1	
KIT-131	KIT-OIL LINE, 5 CYLINDER	1	
KIT-132	KIT-OIL LINE, 6 CYLINDER	1	
KIT-133	KIT-OIL LINE, 8 CYLINDER	1	
KIT-180	KIT-CYLINDER O-RING (QTY 1 PER CYLINDER) CONSISTS OF ONE EACH: RNG-85, RNG-90, RNG-92; TWO EACH: RNG-10 & RNG-99.	AR	
LNR-33	LINER-CYLINDER ASSY, WITHOUT UNLOADER (STD. LIFT VALVE)	AR	
LNR-34	LINER-CYLINDER ASSEMBLY, WITH UNLOADERS (STD. LIFT VALVE)	AR	
LNR-35	LINER-CYLINDER ASSEMBLY, WITH UNLOADERS (LOW LIFT VALVE)	AR	
LNR-36	LINER-CYLINDER (SEE NOTE 8 OF THIS PARTS LIST)	1	+
LNR-37	LINER-CYLINDER ASSY, WITHOUT UNLOADER (LOW LIFT VALVE)	AR	
MAG-2	MAGNET-CRANKCASE (SEE NOTE 4 OF THIS PARTS LIST)	8	
NUT-16	NUT-SEAL, ANGLE VALVE	1	
NUT-62	NUT-SIGHT GLASS, A THRU C DESIGNS, CONTROL HANDHOLE COVER (INCLUDED WITH KIT-12)	1	
NUT-71	NUT-VALVE CAGE BOLT, E THRU K DESIGNS (SEE NOTE 9 OF THIS PARTS LIST)	1	
PAN-34	PAN-SUCTION STRAINER	1	
PIN-4	PIN-ROLL, 3/16 X 1	2	
PIN-23	PIN-LIFT, A & B DESIGNS	6	
PIN-44	PIN-LIFT, C THRU K DESIGNS	8	
PIP-164	PIPE-TUBE ASSEMBLY, A THRU J DESIGNS	1	
PIP-244	PIPE-TUBE ASSEMBLY, K DESIGN	1	
PLT-111	PLATE-DISTRIBUTOR, 2 STEP REMOTE SOLENOID VALVE CONTROL HANDHOLE COVER	1	
PLT-133	PLATE-DISTRIBUTOR, SUCTION CONTROL HANDHOLE COVER	1	
PLT-134	PLATE-DISTRIBUTOR, 4 STEP MOUNTED SOLENOID VALVE CONTROL HANDHOLE COVER	1	
PLT-500	PLATE-VALVE, C THRU K DESIGN, STD. LIFT VALVE (SEE NOTE 8 OF THIS PARTS LIST)	1	+
PLT-503	PLATE-VALVE, C THRU K DESIGN, LOW LIFT VALVE (SEE NOTE 8 OF THIS PARTS LIST)	1	+
PLU-10	PLUG-MAGNETIC, 1/4 MPT	2	
PLU-12	PLUG-STRainer SCREEN, HANDHOLE COVER-SOLENOID VALVE CONTROL	1	
PLU-13	PLUG-BELLOWS ADJUSTING SCREW, HANDHOLE COVER	1	
PLU-14	PLUG-SOCKET HEAD, 1 MPT, BACK HANDHOLE COVER	2	
PLU-20	PLUG-HEX HD., 1/8", HANDHOLE COVER	5	
PLU-64	PLUG-PIPE, SQUARE HEAD, 3/8" NPT	1	
PLU-65	PLUG-PIPE, RELIEF VALVE, HEX HD., NYLOC, 11/16-18	1	
PLU-96	PLUG-PIPE, K DESIGN AND AFTER	3	
PLU-157	PLUG-STRainer SCREEN, HANDHOLE COVER	1	
PLU-174	PLUG-OIL DRAIN ORIFICE	2	
PMP-9	PUMP-OIL	1	+
PST-17	PISTON & CONNECTING ROD ASSEMBLY (QTY 1 PER CYLINDER) CONSISTS OF: ROD-34, RNG-87, PST-18, RNG-77, RNG-85, RNG-88, RNG-905	AR	
PST-18	PISTON-INCLUDES PIN & RETAINING RING (QTY 1 PER CYLINDER)	AR	
RNG-10	O-RING-OIL CONNECTOR, CYLINDER LINER ASSEMBLY	2	
RNG-34	O-RING, STRAINER SCREEN, HANDHOLE COVER	1	
RNG-38	O-RING, SOLENOID VALVE MOUNTING	9	
RNG-52	O-RING, STRAINER SCREEN COVER, HANDHOLE COVER	1	
RNG-58	O-RING, SIGHT GLASS, A THRU C DESIGNS, CONTROL HANDHOLE COVER (INCLUDED WITH KIT-12)	1	
RNG-61	O-RING, CAPACITY CONTROL, SUCTION CONTROL HANDHOLE COVER (INCLUDED WITH CNT-4)	1	
RNG-65	O-RING, BEARING HEAD (INSIDE) SUCTION VALVE PLATE	1	+
RNG-67	O-RING, BEARING HEAD (OUTSIDE)	1	+
RNG-69	O-RING, RELIEF VALVE	1	+
RNG-77	PISTON RING KIT, CONSISTS OF: RNG-85, RNG-88, RNG-905 (QTY 1 PER CYLINDER)	AR	

PART NO.	DESCRIPTION	SECTION	RLS
RNG-83	RING-END	1	
RNG-84	RING-RETAINING	2	
RNG-85	RING-COMPRESSION, PISTON RING KIT	1	
RNG-86	RING-RETAINING, PISTON RING KIT	1	
RNG-87	RING-RETAINING, PISTON (QTY 2 PER CYLINDER)	AR	
RNG-88	RING-TAKE UP, CYLINDER LINER ASSEMBLY	1	
RNG-90	O-RING, UNLOADER, SEAL (INCLUDED WITH UNL-6)	1	
RNG-92	O-RING, UNLOADER PISTON (INCLUDED WITH UNL-6)	1	
RNG-93	RING-RETAINING, CONTROL HANDHOLE COVER	1	
RNG-99	O-RING, CYLINDER LINER TO UNLOADER (INCLUDED WITH UNL-6)	2	
RNG-104	RING-RETAINING, CYLINDER LINER ASSEMBLY	3	
RNG-207	O-RING, SIGHT GLASS, D THRU K DESIGNS, CONTROL HANDHOLE COVER	1	+
RNG-229	RING-RETAINING, C THRU K DESIGNS	1	
RNG-905	RING-SCRAPER, PISTON RING KIT	1	
ROD-34	ROD-CONNECTING (SEE NOTE 1 OF THIS PARTS LIST)	1	
RTR-33	RETAINER-CUSHION, F DESIGN (SEE NOTE 9 & 10)	1	
SCR-4	SCREW, HEX HD., 1 MPT, BACK HANDHOLE COVER	32	
SCR-9	SCREW-ROUND HEAD NO. 10-32 X 3/8, SUCTION STRAINER SCREEN	14	
SCR-30	SCREW-CAP, HEX HD., 1/4-20 X 3/4, D THRU K DESIGNS CONTROL HANDHOLE COVER	5	
SCR-31	SCREW-CAP, HEX HD. 5/16-18 X 7/8, 4 STEP SOLENOID VALVE MOUNTED CONTROL HANDHOLE COVER (NOT INCLUDED IN COVER ASSY)	3	
SCR-46	SCREW-CAP, 12 PT. HD., 3/8-24 X 1, HANDHOLE COVER	7	
SCR-47	SCREW-BELLOWS ADJUSTING, HANDHOLE COVER	1	
SCR-60	SCREW-CAP, HEX HD., 5/8-11 X 5 1/2	4	
SCR-61	SCREW-CAP, HEX HD., 3/4-10 X 6 1/2	4	
SCR-133	SCREW-CAP, HEX HD., 5/8-11 X 1 3/4, SUCTION COVER	18	
SCR-160	SCREW-CAP, HEX HD., 7/16-14 X 1 1/2 (A-G DESIGNS)	10	
SCR-168	SCREW-CAP, HEX HD., 3/8-24 X 1 (H-K DESIGNS)	8	
SCR-168	SCREW-CAP, HEX HD., 3/8-24 X 1, HANDHOLE COVER	2	
SCR-168	SCREW-CAP, HEX HD., 3/8-24 X 1, SOLENOID VALVE CONTROL HANDHOLE COVER	9	
SCR-189	SCREW-CAP, HEX HD., 9/16-12 X 3 CYLINDER HEAD (QTY 16 PER CYLINDER HEAD)	AR	
SCR-190	SCREW-CAN, 12 PT. HD., 5/16-24 X 1, OIL PUMP	4	
SCR-192	SCREW-CAP, 12 PT. HD., 1/2-20 X 1 1/4	8	
SCR-202	SCREW-SOLENOID VALVE, 1/4-20 X 5/8, 4 STEP SOLENOID VALVE MOUNTED CONTROL HANDHOLE COVER	6	
SCR-317	SCREW-CAP HEX HD., 5/8-11 X 4, 4,5 OR 6 CYLINDER	4	
SEL-22	SEAL ASSEMBLY-INCLUDES RNG-67 (A THRU G DESIGNS)	1	
SEL-193	SEAL ASSEMBLY-INCLUDES COVER AND GKT-170 (H, J & K DESIGNS)	1	
SET-6	SEAT-DISCHARGE VALVE, E THRU K DESIGNS (SEE NOTE OF 9 THIS PARTS LIST)	1	
SHM-21	SHIM-BEARING HEAD, PUMP END, .010"	AR	
SHM-22	SHIM-BEARING HEAD, PUMP END, .015"	AR	
SPG-3	SPRING-LIFT PIN	8	
SPG-6	SPRING-STRAINER SCREEN, HANDHOLE COVER	1	
SPG-27	SPRING-VALVE, A & B DESIGNS (QTY 6 STD. LIFT VALVE, QTY 3 LOW LIFT VALVE)	AR	
SPG-30	SPRING-RETAINING (SEE NOTE 3 OF THIS PARTS LIST)	1	+
SPG-31	SPRING-CYLINDER (QTY 1 PER CYLINDER)	AR	
SPG-40	SPRING-UNLOADER PISTON (INCLUDED WITH UNL-6)	14	
SPG-42	SPRING-BELLOW, GREEN, USED ON R22 UNITS, HANDHOLE COVER	1	
SPG-43	SPRING-BELLOW, BLACK, USED ON R12 UNITS, HANDHOLE COVER	1	
SPG-56	SPRING-DISCHARGE VALVE, E THRU K DESIGNS (SEE NOTE OF 9 THIS PARTS LIST)	6	
SPG-116	SPRING-VALVE, C THRU K DESIGNS (QTY 6 STD. LIFT VALVE QTY 3 LOW LIFT VALVE)	AR	+
SRN-2	SCREEN-STRAINER, HANDHOLE COVER	1	
SRN-4	SCREEN-SUCTION STRAINER QTY 2, 4 CYL; QTY 3, 5 OR 6 CYL; QTY 4, 8 CYL	AR	
SRN-8	SCREEN-OIL STRAINER (SEE NOTE 3 OF THIS PARTS LIST)	1	
UNL-6	UNLOADER ASSEMBLY (CONSISTS OF: RNG-92, RNG-90, RNG-99, SPG-40)	1	+
VAL-9	VALVE-DISCHARGE SERVICE, 4 OR 5 CYLINDER, 2 1/8" ODS	1	
VAL-31	VALVE-ANGLE, 3/8"	1	
VAL-35	VALVE-DISCHARGE SERVICE, 6 CYLINDER, 2 5/8" ODS	1	
VAL-42	VALVE-SUCTION SERVICE VALVE, 4 1/8 ODS	1	
VAL-43	VALVE-SERVICE VALVE, 3 1/8" ODS	1	
VAL-60	VALVE-CHECK, A THRU J DESIGNS	3	
VAL-138	VALVE-OIL RELIEF	1	+
VAL-162	VALVE-SUCTION, A THRU F DESIGNS (SEE NOTE 8 OF THIS PARTS LIST)	1	+
VAL-192	VALVE-RELIEF, 385 PSI	1	+
VAL-567	VALVE-DISCHARGE, F THRU K DESIGNS (SEE NOTE 9 OF THIS PARTS LIST)	1	
VAL-669	VALVE-SOLENOID, 3 WAY, 230V, 50-60 CYCLE, ASCO NO: CLBX8351B14	3	
VAL-670	VALVE-SOLENOID, 3 WAY, 115V, 50-60 CYCLE, ASCO NO: CLBX8351B14	3	
VAL-1090	VALVE ASSEMBLY-DISCHARGE, A THRU K DESIGNS (QTY 1 PER CYLINDER)	AR	+
VAL-1091	VALVE-SUCTION, G THRU K DESIGNS (SEE NOTE 8 OF THIS PARTS LIST)	1	+

PART NO.	DESCRIPTION	SECTION	RLS
WAS-1	LOCKWASHER, 1/2"	8	
WAS-17	LOCKWASHER, 3/8", HANDHOLE COVER	9	
WAS-18	LOCKWASHER-STEEL, SUCTION STRAINER SCREEN	14	
WAS-110	LOCKWASHER-STEEL, 5/16", OIL PUMP	4	

For further information on this product or other Trane products, refer to the "Trane Service Literature Catalog", ordering number IDX-IOM-1. This catalog contains listings and prices for all service literature sold by Trane. The catalog may be ordered by sending a \$20.00 check to: The Trane Company, Service Literature Sales, 3600 Pammel Creek Road, La Crosse, WI 54601.

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