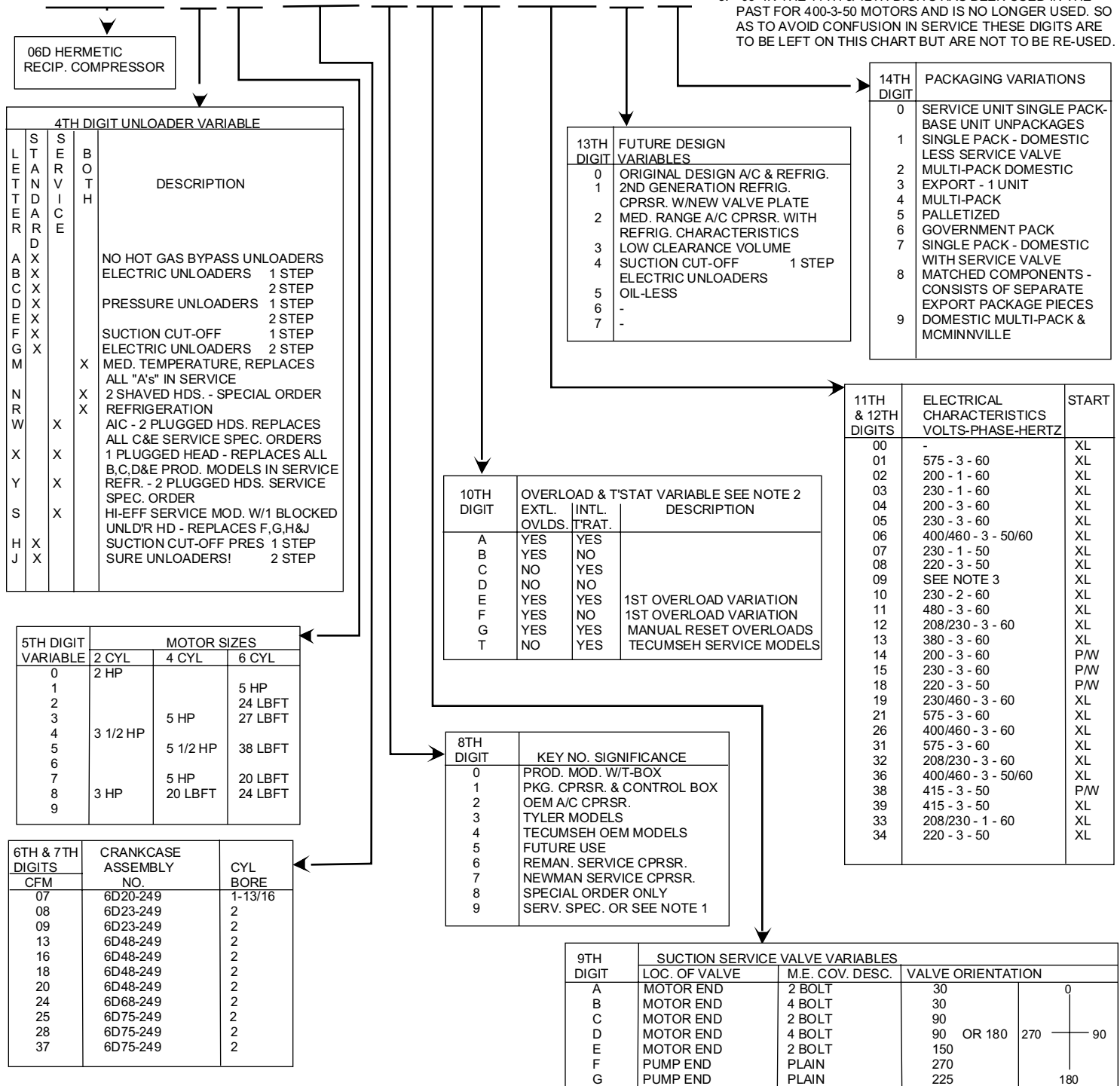


MODEL NUMBER SIGNIFICANCE CHART

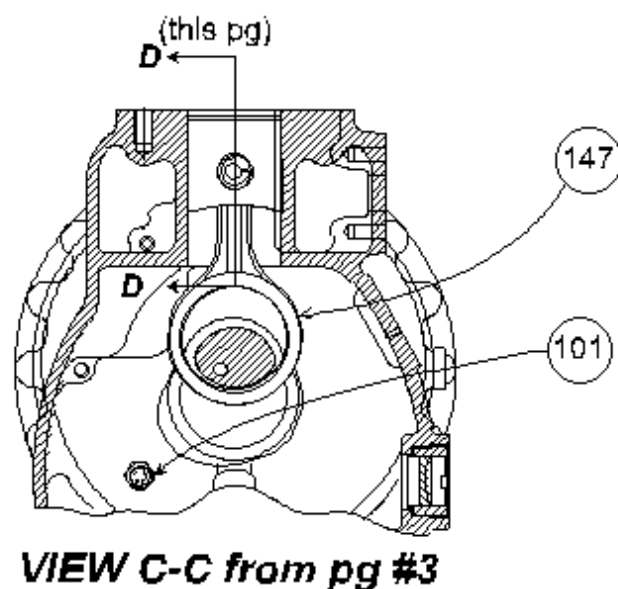
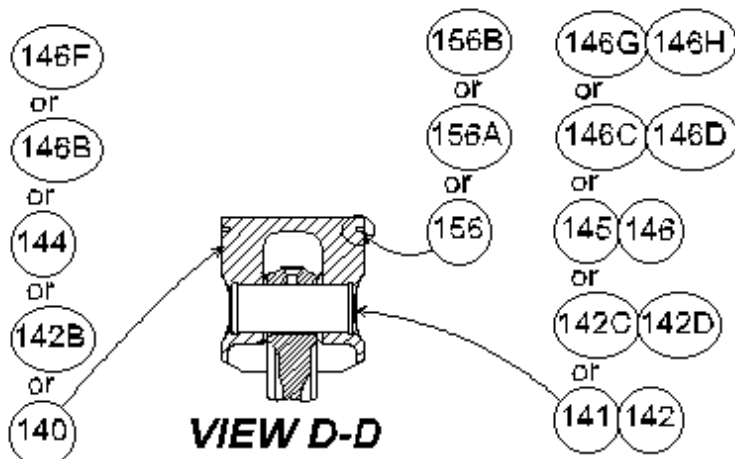
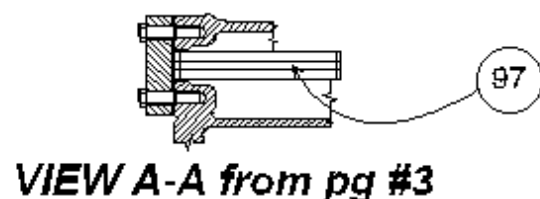
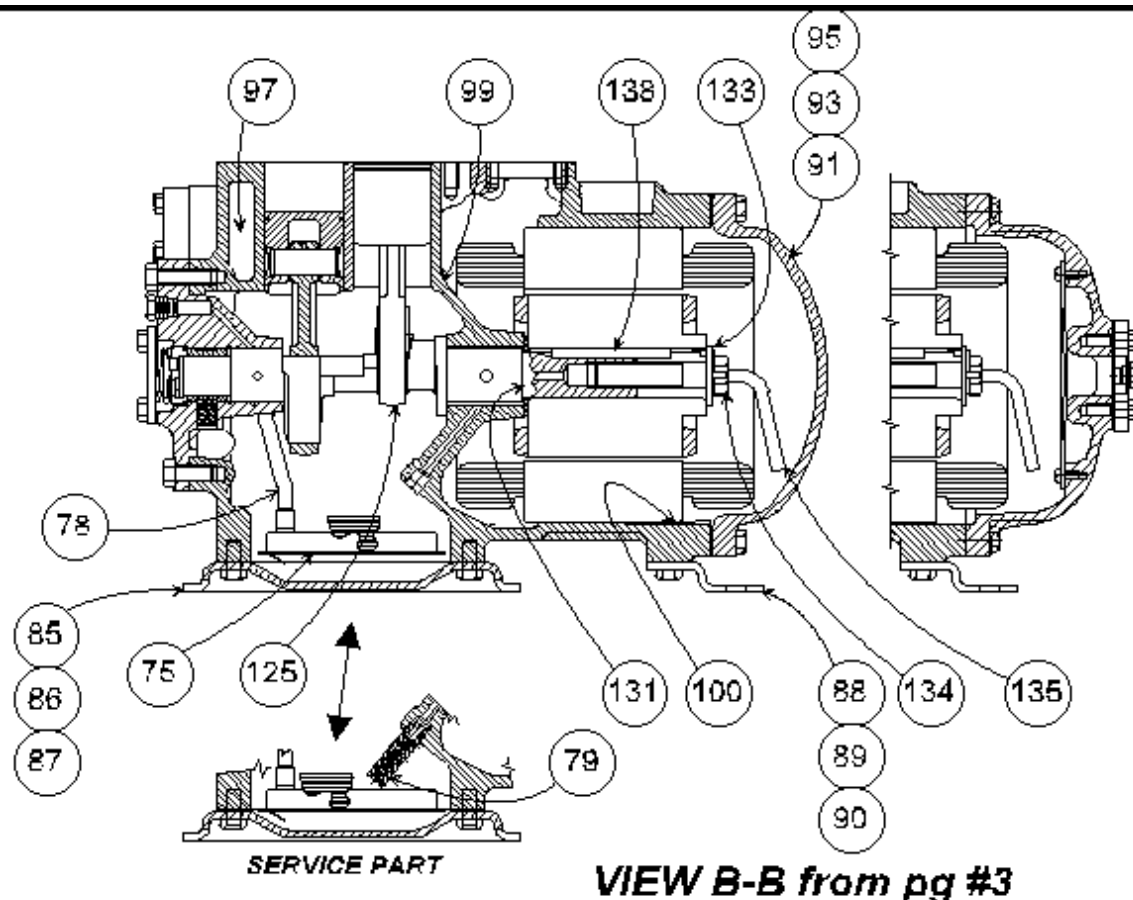
1	2	3	4	5	6	7	8	9	10	11	12	13	14
0	6	D	A	3	1	6	0	0	A	3	2	0	0

NOTES:

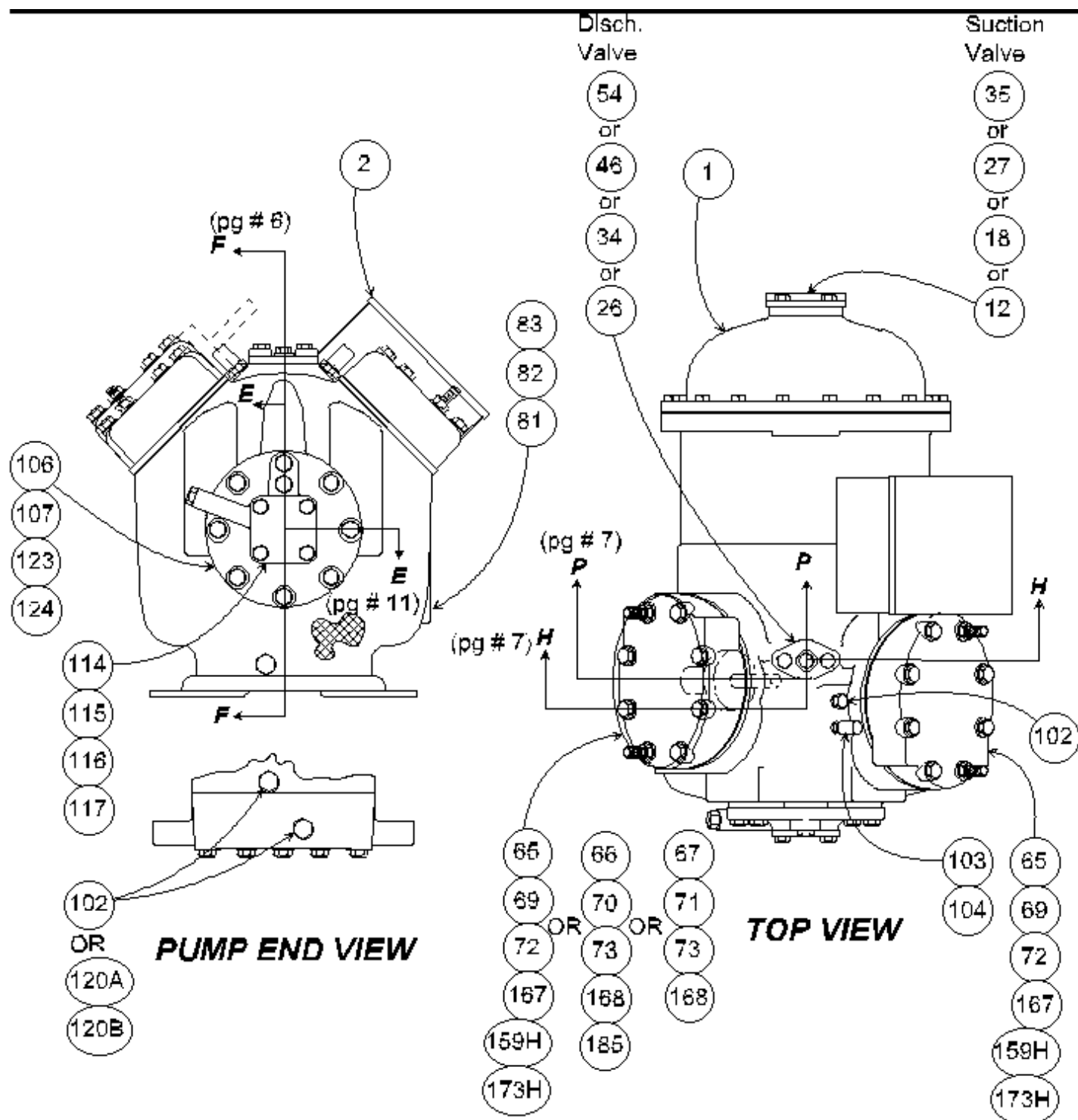
- SPECIAL ORDER SERVICE COMPRESSORS FOR BRYANT MAY BE PROCESSED AS "9" NAMEPLATED "6" (8TH DIGIT).
- SERVICE MODELS WITH "C" IN THE 10TH DIGIT REPLACE ALL "A", "C" AND "E" ORIGINAL EQUIPMENT MODELS AND "D" SERVICE MODELS REPLACE "8" & "F" MODELS. TERMINAL BOXES AND OVERLOADS ARE TO BE RE-USED OR REPLACED IF DAMAGED.
- "09" IN THE 11TH & 12TH DIGITS HAS BEEN USED IN THE PAST FOR 400-3-50 MOTORS AND IS NO LONGER USED. SO AS TO AVOID CONFUSION IN SERVICE THESE DIGITS ARE TO BE LEFT ON THIS CHART BUT ARE NOT TO BE RE-USED.



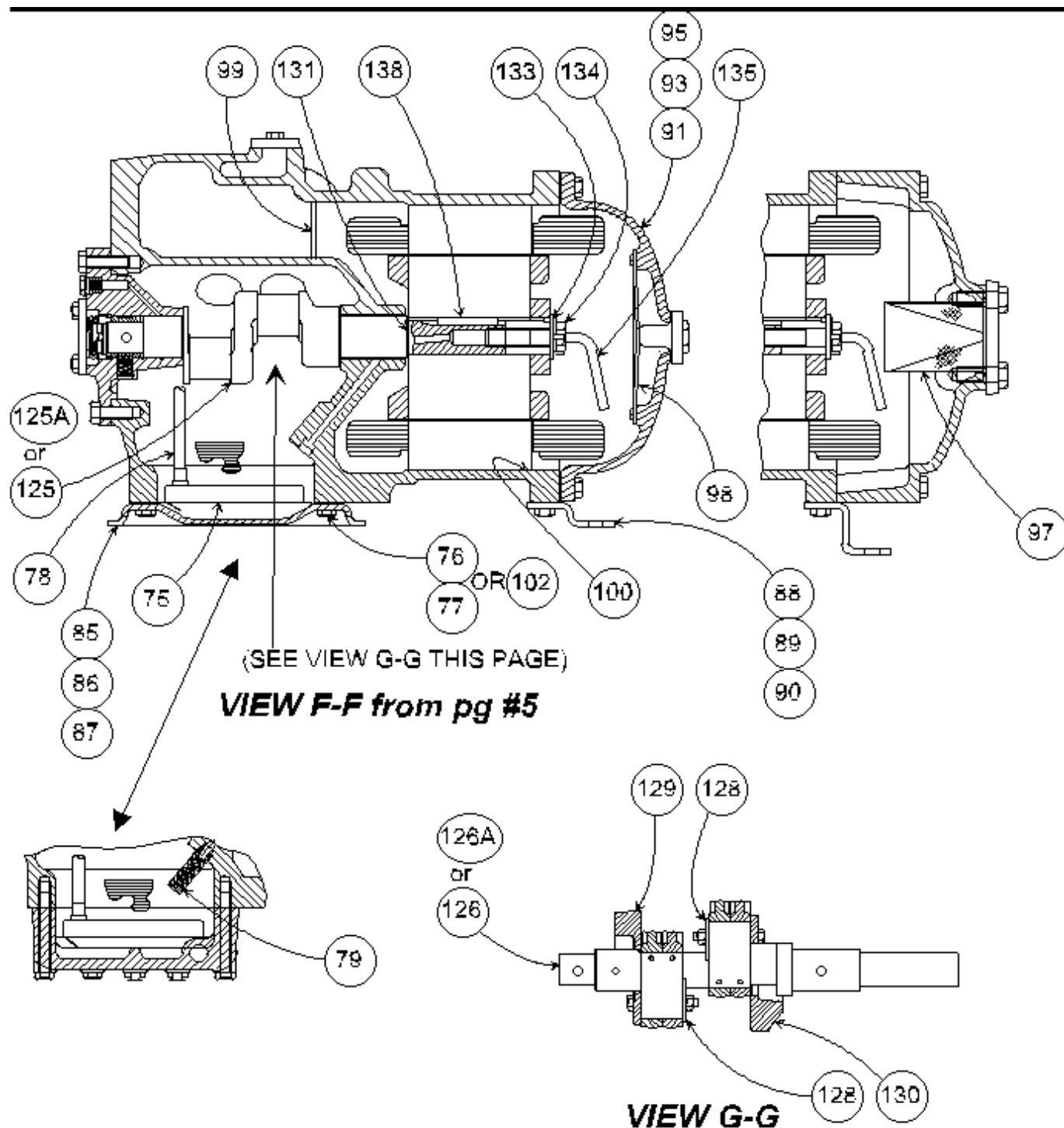




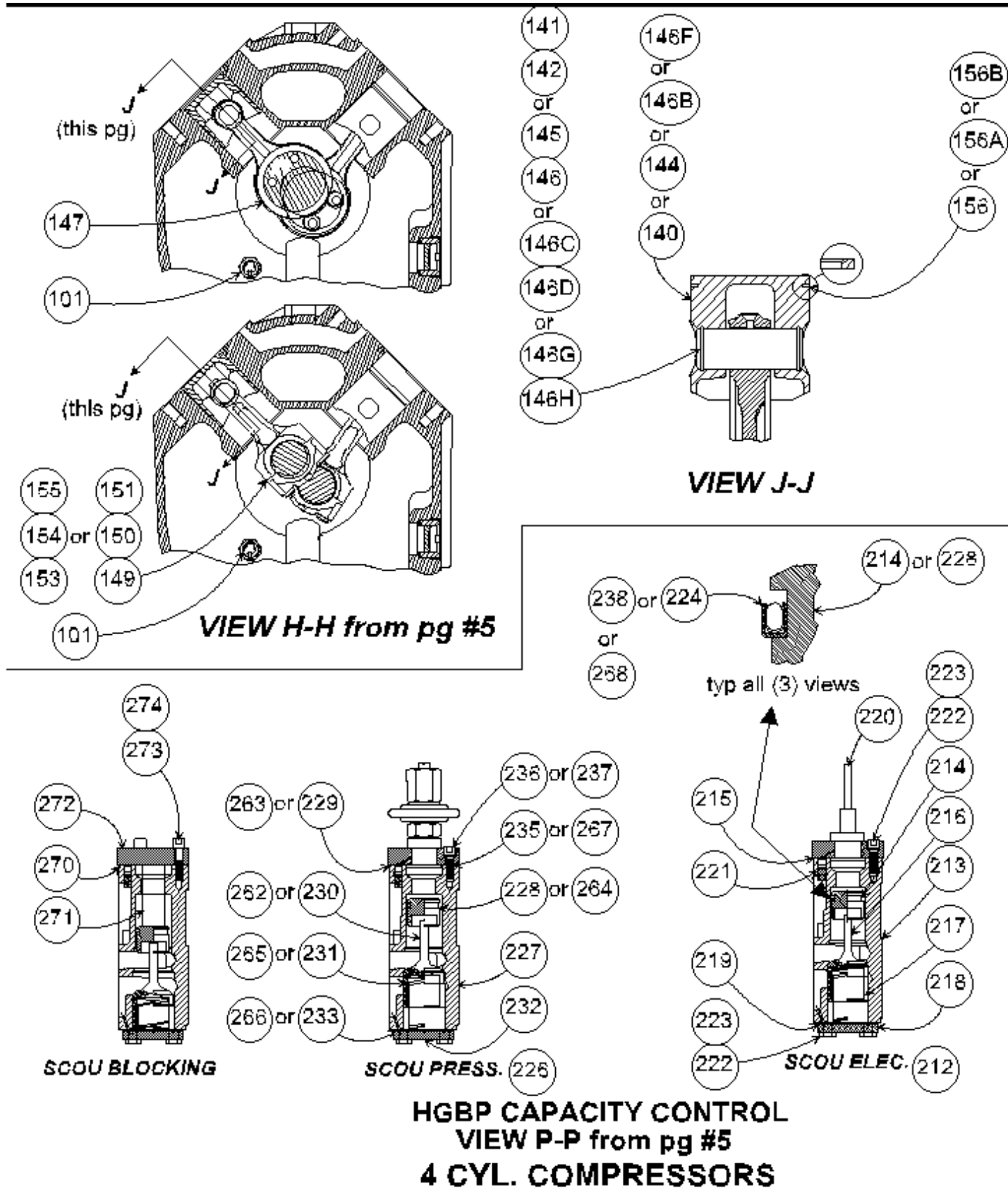
2 CYL. COMPRESSORS

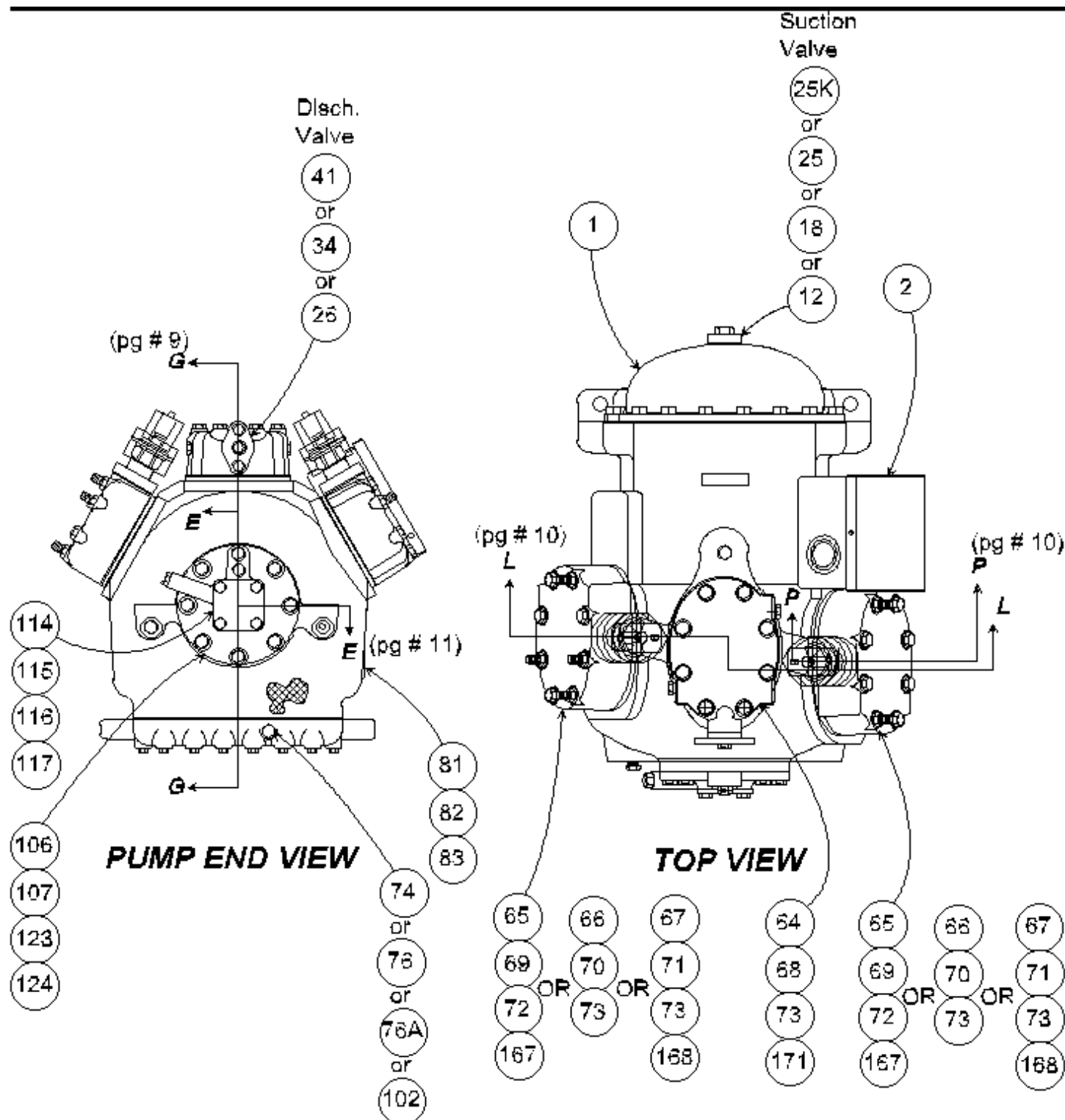


4 CYL. COMPRESSORS

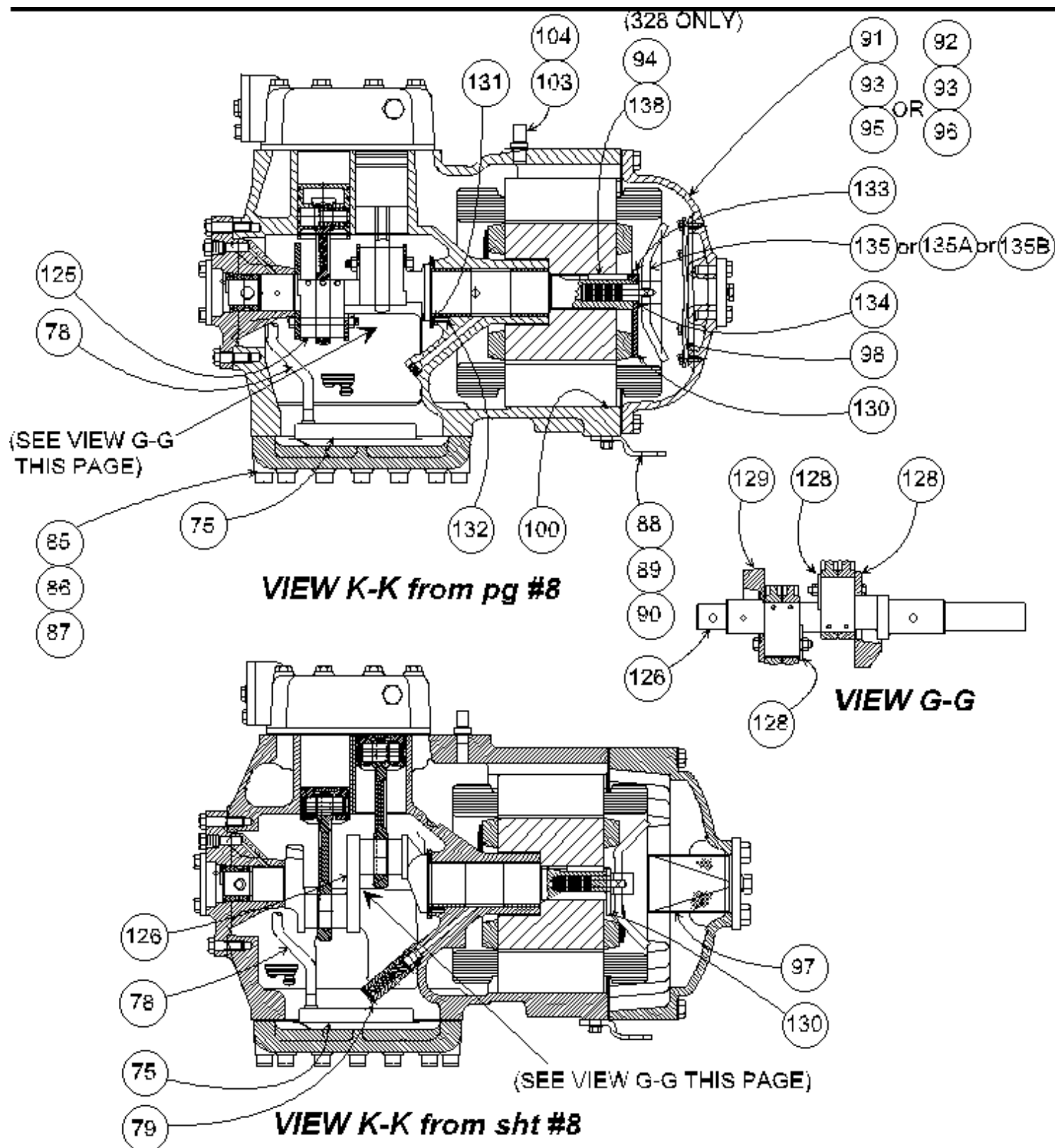


4 CYL. COMPRESSORS

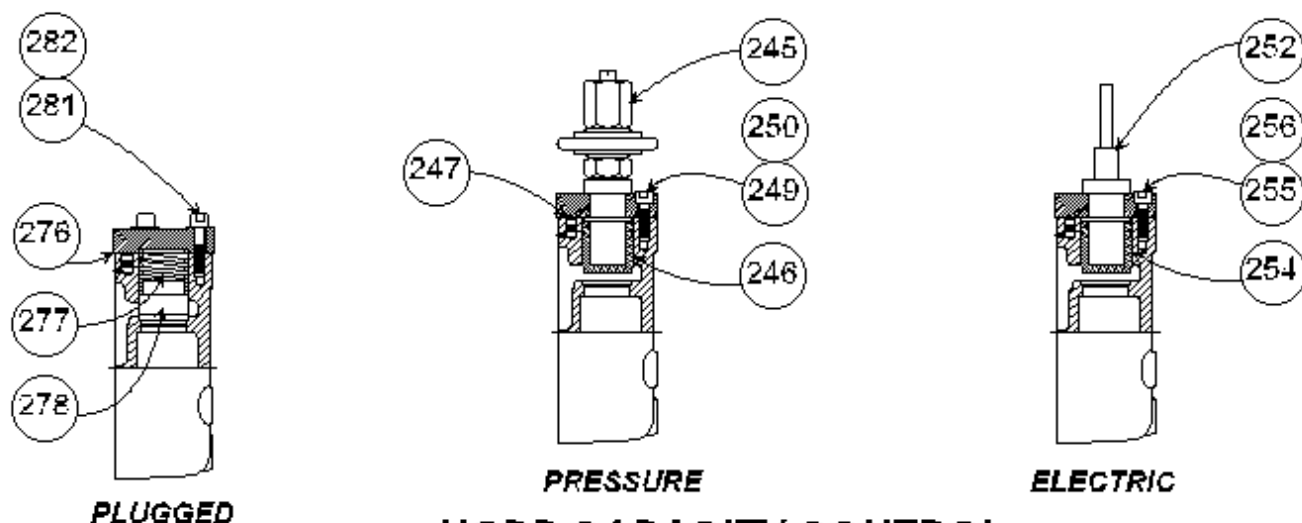
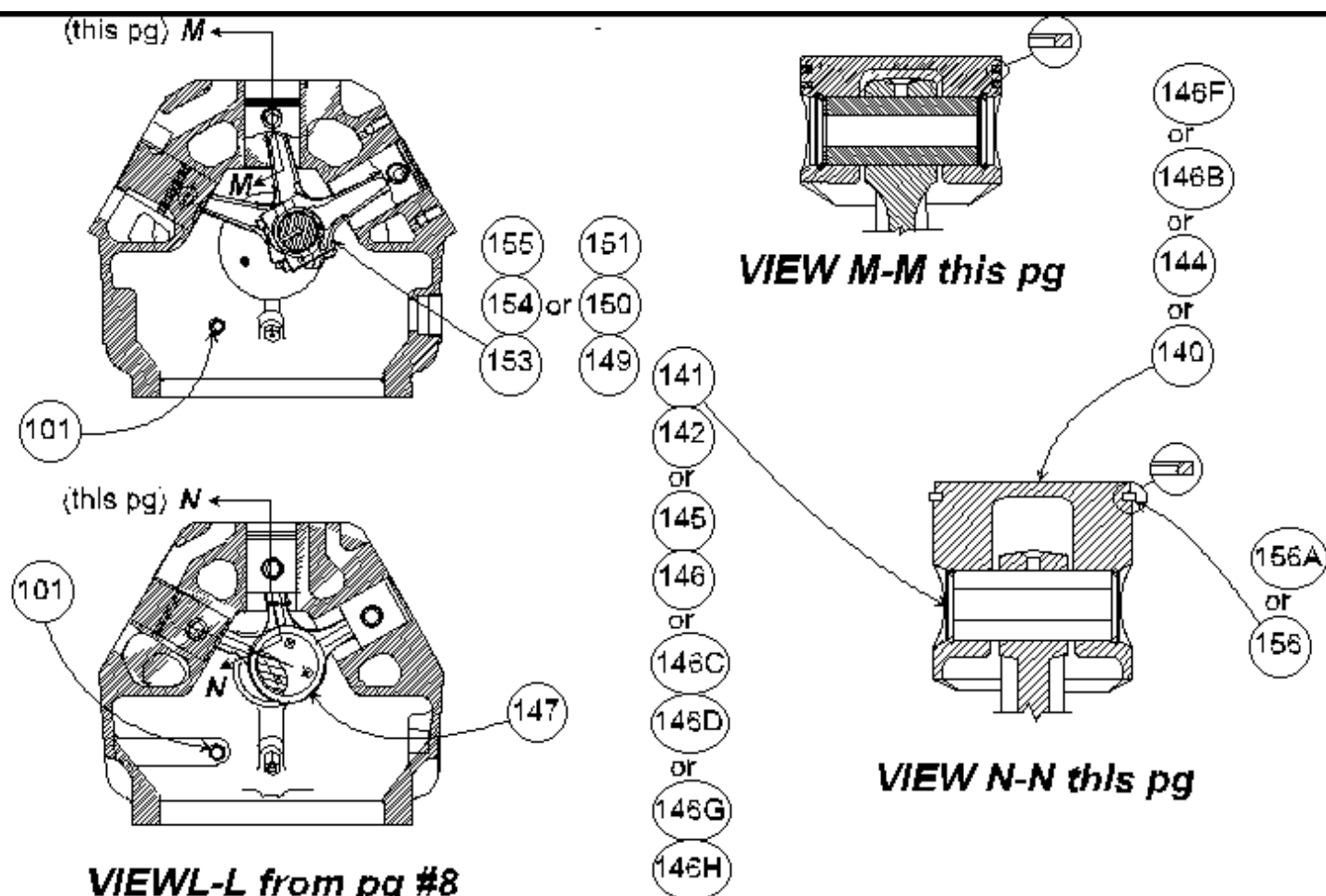




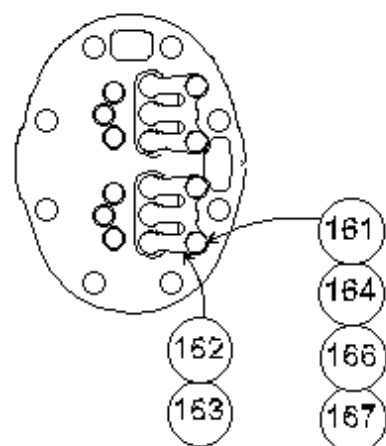
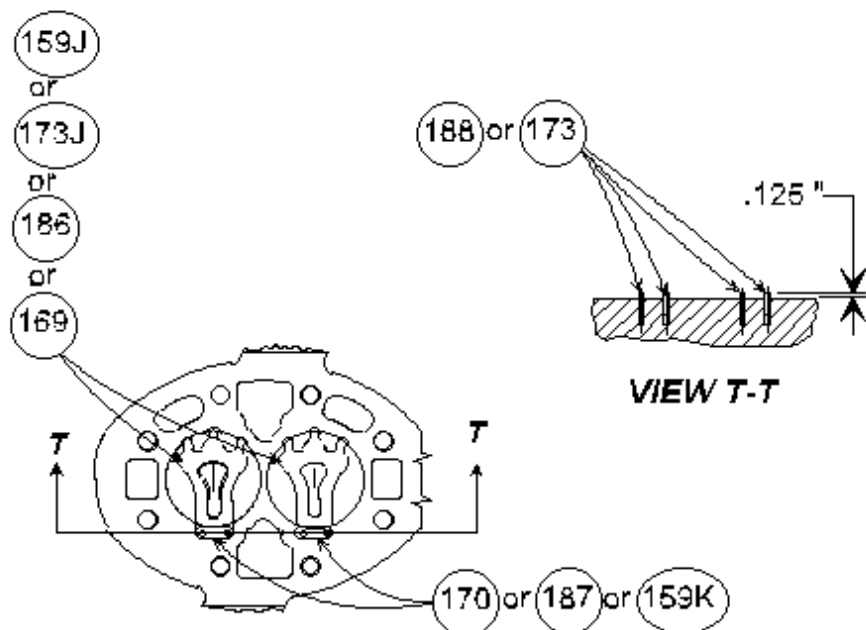
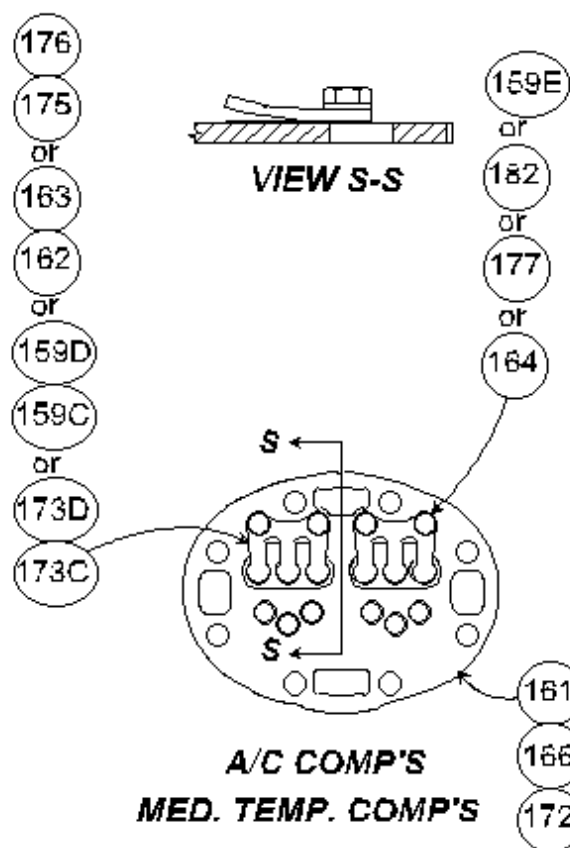
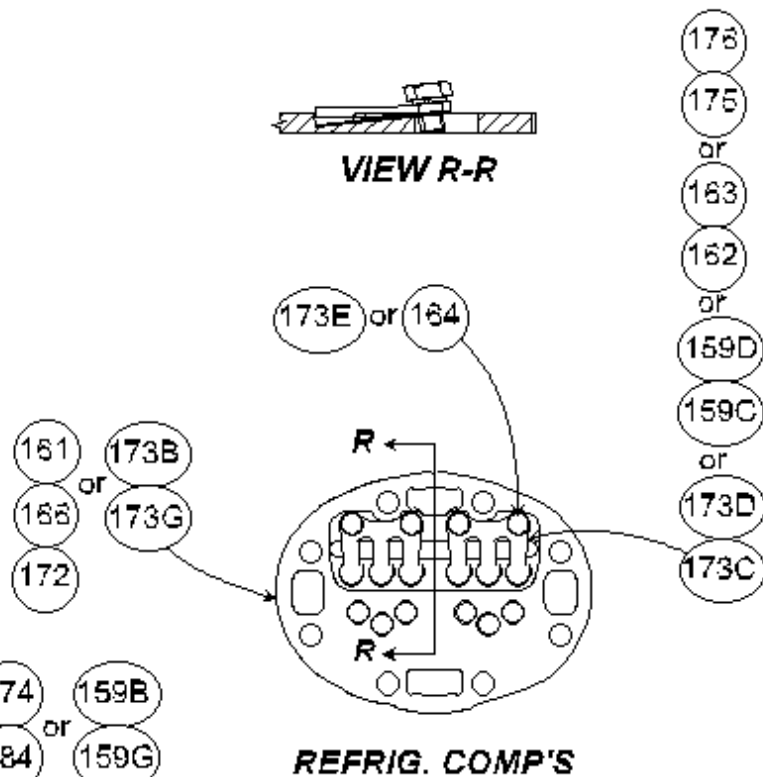
6 CYL. COMPRESSORS

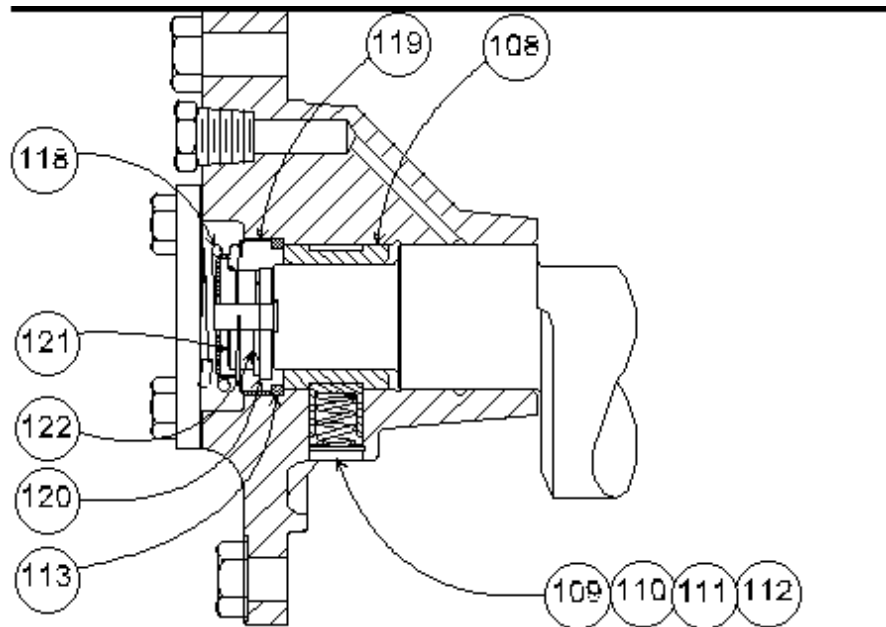


6 CYL. COMPRESSORS

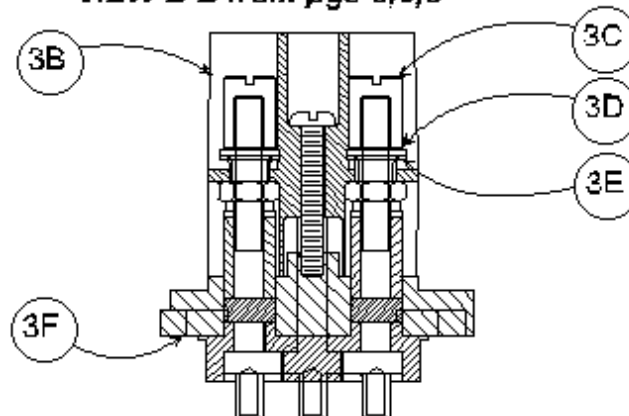


HGBP CAPACITY CONTROL
VIEW P-P from pg #8
6 CYL. COMPRESSORS

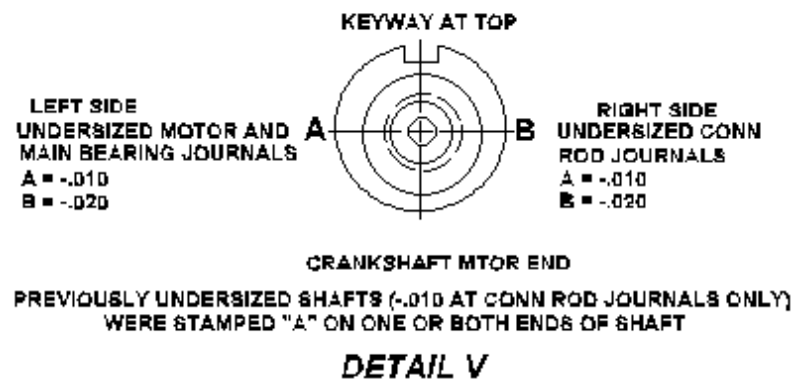
**2 CYL. COMP'S****ALL COMP'S****A/C COMP'S
MED. TEMP. COMP'S****REFRIG. COMP'S**



VIEW E-E from pgs 3,5,8



3A TYPICAL TERMINAL PLATE



Model/Sales Package: 06DR.337.....



Model 06DR.337.....

Description 6 CYLINDER REFRIG DUTY RECIPROCATING COMPRESSOR, 6D73 6 CYL

Itm#	Qty	Rec	Part Number	Description
1	1	-	06DR3376DC3250	COMPRESSOR ASSY 208/230-3-60 XL
1B	1	-	06DR3376DC3650	COMPRESSOR ASSY 400/460-3-50/60 XL
1C	1	-	06DR3376DC3150	COMPRESSOR ASSY 575-3-60 XL: NOTE:COMPRESSORS WITH A 5 IN 13TH DIGIT OF MODEL NO.HAVE NO OIL CHARGE
2	1	-	06DA660075	TERM.BOX & COVER KIT(3 X5 X6)
2A	1	-	06DA660078	TERM.BOX & COVER KIT(3.4X6X6)
2B	1	-	06DA660088	TERM.BOX & CVR.KIT(3 X6 X8)
3	1	-	06DA660134	TERMINAL PLATE PACKAGE: INCLUDES: ITEM 3A - 3H
3A	1	-	NSS	> TERMINAL PLATE ASSY(6 PIN): INCLUDES: ITEMS 3B -3E
3B	1	-	06DA503674	> > PHASE BARRIER(PLASTIC)
3C	6	-	06DA503262	> > NUT,TERMINAL(BRASS)
3D	6	-	AU29AR171	> > WASHER,LOCKTOOTH
3E	6	-	06DA502333	> > SPACER SLEEVE (BRASS)
3F	1	-	06DA504123	> GASKET,TERMINAL PLATE
3G	2	-	NSS	> SPLICE
3H	4	-	NSS	> SCREW,TERM PLT MTG
4	1	-	6D40-1311	GROMMET,MOTOR LEAD
5	1	-	06DA660095	TERMINAL PACKAGE: INCLUDES: ITEM 5A
5A	6	-	SEE NOTE	> TERMINAL NUT & SET SCREW: NOTE: FOR USE ONON POWER LEADS THROUGH #5 WIRE SIZES.
6A	3	C	HN69GZ221	OVERLOAD 0400* 208-3-60
6B	2	C	HN69GZ309	OVERLOAD 0500* 230-3-60
6C	3	C	HN69GZ221	OVERLOAD 1200* 208/230-3-60
6D	2	C	HN69GZ301	OVERLOAD 0600* 400/460-3-50/60
6E	2	C	HN69GZ010	OVERLOAD 0100* 575-3-60
6F	2	C	HN69GZ306	OVERLOAD 0800* 220-3-50
6H	6	C	HN69GZ022	OVERLOAD 1400* 208-3-60
6J	6	C	HN69GZ046	OVERLOAD 1500* 230-3-60
6K	6	C	HN69GZ025	OVERLOAD 1800* 220-3-50 PW
6L	2	C	HN69GZ025	OVERLOAD 3100* 575-3-60
6M	3	C	HN69GZ309	OVERLOAD 3200* 208/230-3-60
6O	2	C	HN69GZ024	OVERLOAD 3600* 400/460-3-50/60
6P	6	C	HN69GZ053	OVERLOAD 3800* 415-3-50 PW
6Q	2	C	HN69GZ024	OVERLOAD 3900* 415-3-50
7	1	-	06DA660055	THERMOSTAT PKG (IN TERMINAL BOX): INCLUDES: ITEMS 8A - 8E
8A	1	-	6D40-1141	> INSULATOR,THERMAL
8B	1	-	HH12HC161	> THERMOSTAT (OPEN 160 F)
8C	1	-	6D23-1521	> SLEEVE,THERMOSTAT
8D	1	-	6D23-1511	> WASHER (1-1/2 O.D. STEEL)
8E	1	-	6D23-1531	> SPRING,THRMOSTAT: NOTE: THE OVERLOAD SPACER IS WHAT OVERLOADS ARE MOUNTED TO IN THE TERMINAL BOX.
9	1	-	06DA660077	OVERLOAD SPACER PACKAGE(2PCS): NOTE: TAKES UP TO 6 O/L'S.USED IN 5 X 8 & 6 X 8 BOXES.
9A	1	-	06DA403052	OVERLOAD SPACER PACKAGE: NOTE: TAKES UP TO 4 OLD'S.USED IN 6 X 8 BOX.
9B	1	-	06DA403042	OVERLOAD SPACER PACKAGE: NOTE: TAKES UP TO 2 OLD'S. USED IN 6 X 6 BOX.
25K	1	R	06EA660090	SUCTION SERVICE VALVE PACKAGE: INCLUDES: ITEMS 25L - 25R
25L	1	-	NSS	> SERVICE VALVE (1 5/8ODS;4 BLT)
25M	1	R	6D681131	> GASKET,VALVE (2.50 SQ)
25N	4	-	NSS	> CAPSCREW,VALVE MOUNTING
25O	1	-	EN99ZA006	> CAP,VALVE (MUELLER)
25P	1	-	EN99ZA013	> CAP,VALVE (HENRY)
25Q	1	-	EN99ZA103	> GASKET,VALVE CAP (MUELLER)

Itm#	Qty	Rec	Part Number	Description
25S	1	-	06DA660104	DISCH BAFFLE PLATE PKG (UNDER VLV): INCLUDES: ITEMS 25T - 25U
25T	1	-	NSS	> BAFFLE PLATE (4 HOLE)
25U	2	-	6D401131	> GASKET
26	1	R	06DA660062	DISCHARGE SERVICE VALVE PACKAGE: INCLUDES: ITEMS 27 - 32A
27	1	-	NSS	> SERVICE VALVE (7/80DS,2BLT)
28	1	R	6D40-1131012	> GASKET,VALVE(1.75 CTRS)
30	2	-	NSS	> CAPSCREW,VALVE MOUNTING
31	1	-	EN99ZA006	> CAP,VALVE(MUELLER)
41	1	R	06DA660064	DISCHARGE SERVICE VALVE PACKAGE(ALT): INCLUDES: ITEMS 42 - 47A
42	1	-	NSS	> SERVICE VALVE (1-1/80DS,2 BLT)
43	1	R	6D40-1131012	> GASKET,VALVE(1.62 CTRS)
44	2	-	NSS	> CAPSCREW,VALVE MOUNTING
45	1	-	EN99ZA006	> CAP,VALVE(MUELLER)
47	1	-	EN99ZA103	> GASKET,VALVE CAP(MUELLER)
62	1	-	PH23QK016	PAINT,SPRAY CAN(SEA FOAM GREEN)
62A	1	-	PH23SK016	PAINT,SPRAY (ICE GREY)
63	1	R	6D43-172	GASKET SET (NOTE): NOTE: GASKET SET CONTAINS ITEMS 3f,14,30,31,38,46,,51,73,80,108 & 200. ALL AVAILABLE VERSIONS OF EACH INCL'D. QUANTITIES ARE SUFFICIENT FOR A 6 CYLINDER COMPRESSOR.
64	1	-	6D68-1023	HEAD,CYLINDER (CENTER): NOTE: QUANTITY OF PARTS MARKED (#) IS DETERMINED BY NUMBER OF UNLOADERS IF COMPRESSOR IS SO EQUIPED.
65	2	-	6D40-2163	HEAD,CYLINDER (NON/UNL) #
67	1	-	06DA504614	HEAD,CYLINDER (UNLOADING)(SCOU) #
68	1	R	05GA502173	GASKET,CYLINDER (CENTER)
69	2	R	05GA502213	GASKET,CYLINDER HEAD (NON/UNL) #
71	1	R	05GA502223	GASKET,CYLINDER HEAD (SCOU) #
72	16	-	AA06GR237	CAPSCREW,CYLINDER (SIDE HEAD) #
73	8	-	AA06GR239	CAPSCREW,CYLINDER (CENTER HEAD)
74	4	-	06DA503213	STUD,FAN GUARD MOUNTING
75	1	-	6D40-103	SCREEN ASSEMBLY,OIL FILTER
76	1	-	5F20-1131	ADAPTER (1/4" FPT TO 5/8-18)
76A	3	-	05GA501762	PLUG,OIL DRAIN (7/16-20 SAE)
76B	3	-	DE14CA126	ADAPTER (7/16-20 SAE X 1/4 FPT)
76C	1	-	KK71EW904	"O" RING (FOR ITS 76A/B)
77	1	-	AU51YA011	GASKET,OIL BY-PASS PLUG
77A	4	-	KK71EW904	"O" RING (FOR IT # 76A/B,120A)
78	1	-	6D75-2153	TUBE,OIL SUCTION
79	1	-	6D23-522	VALVE ASSEMBLY,OIL RELIEF: INCLUDES: ITEM 80
81	1	-	30HH401051	ADAPTER (1 1/2-18 X 1 1/8 ODS)
82	1	R	5F20-152	SIGHTGLASS ASSEMBLY: INCLUDES: ITEM 83
83	1	R	5F201631	> GASKET,SIGHTGLASS
84	1	-	06DA660102	KIT,STATOR LOCKING
85	1	-	6D68-1274	COVER,BOTTOM
86	1	-	6D681043	GASKET,BOTTOM COVER
87	22	-	AA06BR235	CAPSCREW,BOTTOM PLATE
88	1	-	06EA500052	FOOT,COMPRESSOR (MOTOR END)
89	2	-	AA06BR230	CAPSCREW,COMPR FOOT
90	2	-	AU27AR241	WASHER,EVERLOCK
92	1	-	06EA502224	COVER,MOTOR END (4 BLT VALVE MTG)
93	1	R	6F251013	GASKET,MOTOR END COVER
95	18	-	AA06GR262	CAPSCREW,MTR.END COVER
96	18	-	AA06GS271	CAPSCREW,MTR.END COVER (W/CAP CNTRL)
97	1	R	06DA402133	STRAINER,SUCTION (MESH CUP)
100	1	-	AX14CA135	ROLLPIN (STATOR TO C'CASE)
101	1	-	6D40-162	VALVE ASSEMBLY,CHECK

Itm#	Qty	Rec	Part Number	Description
102	3	-	CA63AA051	PLUG,PIPE (1/4")
103	1	-	06DA403844	VALVE ASSLY,LOW PRESS.CONN
104	1	-	99CC409372	CAP,VALVE
105	1	-	06DA660126	BEARING HEAD PACKAGE: INCLUDES: ITEMS 106 - 124
106	1	-	NSS	BEARING HEAD ASSEMBLY: INCLUDES: ITEMS 107 - 115
107	1	-	NSS	> BEARING,HEAD (ALUM)
108	1	-	NSS	> ROTOR,PUMP
109	2	-	NSS	> VANE,PUMP
110	2	-	NSS	> SPRING,VANE
111	2	-	NSS	> GUIDE,SPRING
112	2	-	NSS	> RING,RETAINING
113	1	-	NSS	> RING,ROTOR RETAINING
114	4	-	AU51YA005	> GASKET,CAPSCREW
115	4	-	AA06GR199	> SCREW,HEX HEAD CAP
116	1	-	7J1-6002	PLATE,COVER
117	1	-	6D401061	GASKET,COVER PLATE
118	1	-	6D40-1112	SPRING,GUIDE VANE
119	1	-	6D40-1171	VANE,GUIDE
120	1	-	05KA404093	DRIVE SEGMENT,OIL PUMP
120A	1	-	05GA502142	FILL PLUG (3/8-24 SAE)
120B	1	-	KK71EW904	"O" RING (FOR IT 120A)
121	2	-	NSS	SCREW,SOCKET HEAD
122	2	-	NSS	LOCKWASHER
123	8	-	NSS	SCREW,HEX HEAD CAP
124	1	R	6D401022	GASKET,BEARING HEAD
124A	1	-	06DA502632	SENSOR BLOCK GASKET
126	1	-	6D75-722	CRANKSHAFT
130	1	-	06DA503112	COUNTERWEIGHT,MOTOR END
131	1	-	6D68-1491	THRUSTWASHER
132	1	-	AX13AA091	PIN,SPIROL (THRUST WASHER)
134	1	-	06DA503102	LOCKWASHER (5/8) 5 PT STAR
135	1	-	6D75-122	TUBE ASSY,EQUALIZER
138	1	-	AW01DA096	KEY,ROTOR
139	6	-	06DR660030	PISTON & PIN PACKAGE (2.00 DIA): INCLUDES: ITEMS 140 - 142
140	1	-	NSS	> PISTON (CONTOUR TOP)
141	1	-	NSS	> PIN,PISTON
142	2	-	6D43-1651	> RETAINING RING,PISTON PIN
143	1	-	06DR660038	PISTON & PIN PACKAGE (+.020 DIA): INCLUDES: ITEMS 144 - 146
144	1	-	NSS	> PISTON (CONTOUR TOP)
145	1	-	NSS	> PISTON PIN
146	2	-	6D43-1651	> RETAINING RING,PISTON PIN
146A	6	-	06DR660040	PISTON & PIN PACKAGE (2.00 DIA): INCLUDES: ITEMS 146B - 146D
146B	1	-	NSS	> PISTON (FLAT TOP)
146C	1	-	NSS	> PIN,PISTON
146D	2	-	6D43-1651	> RETAINING RING,PISTON PIN
146E	1	-	06DA660084	PISTON & PIN PACKAGE (+.020 DIA): INCLUDES: ITEMS 146F - 146H
146F	1	-	NSS	> PISTON (FLAT TOP)
146G	1	-	NSS	> PIN,PISTON
146H	2	-	6D43-1651	> RETAINING RING,PISTON PIN
148	6	-	06DA660042	CONNECTING ROD & CAP PACKAGE: INCLUDES: ITEMS 149 - 151
149	1	-	NSS	> CONN. ROD & CAP
150	2	-	06DA502763	> CAPSCREW,SELF LOCK
151	2	-	7J1-6032	> PIN,DOWEL

Itm#	Qty	Rec	Part Number	Description
152	4	-	06DA660047	CONNECTING ROD & CAP PKG.(-.010): INCLUDES: ITEMS 153 - 155
153	1	-	NSS	> CONN. ROD & CAP
154	2	-	06DA502763	> CAPSCREW,SELF LOCK
155	2	-	7J1-6032	> LOCATING PIN
156	6	-	AU50CP355	RING,COMPRESSION (STD)
156A	6	-	6D40-2553	RING,COMPRESSION (+.020 DIA)
158	6	-	AU50CP245	RING,OIL (STD)
158A	6	-	6D40-2543	RING,OIL (+.020 DIA)
160	3	-	06DA660094	VALVE PLATE PKG (HI/EFF)(2.00 BORE): INCLUDES: ITEMS 161 - 172
161	1	-	NSS	> VALVE PLATE ASSEMBLY
162	2	-	NSS	> VALVE,DISCHARGE
163	2	-	NSS	> STOP,DISCHARGE VALVE
164	4	-	NSS	> SCREW,HEX HEAD(W/WASHER)
166	1	R	05DA500153	GASKET,VALVE PLATE
167	1	R	05GA502213	GASKET,CYL,HEAD(W/O UNLOAD)
168	1	R	05GA502223	GASKET,CYLINDER HEAD(SCOU)
169	2	-	06DA502903	VALVE,SUCTION (HI-EFF)
170	2	-	6D40-1021	SPRING,SUCTION VALVE POSITION
171	1	R	05GA502173	GASKET,CYL. HEAD (CNTR)
172	1	R	06DA502923	GASKET,VALVE PLATE
188	12	-	7J1-6032	DOWEL,SUCT.VALVE
193	1	R	06EA660165	C'CASE HTR;INSERT 115V,180W
193A	1	R	06EA660166	C'CASE HTR;INSERT 230V,180W
193B	1	R	06DA660076	C'CASE HTR;INSERT 480V,125W: INCLUDES: ITEM 196
196	1	-	AS81VF056	> CLIP
197	1	-	30HR0701071	SOLID MOUNT SPACER PACKAGE
198	1	-	06DA900072	OIL EQUALIZATION PKG (R'PL GLASS): INCLUDES: ITEMS 199 - 200
199	2	-	30HR40-1051	> ADAPTER
200	2	-	5F20-1631	> GASKET
201	1	-	50K16-3042	MUFFLER
202	1	-	06EA660096	MOUNTING PLATE KIT
203	1	-	06DA660057	SUSPENSION KIT: INCLUDES: ITEMS 204 - 210
204	4	-	50K12-1231	> SPRING,MOUNTING
205	2	-	50K41221	> RETAINING,SPRING
206	4	-	AT61JA241	> NUT,LOCK
207	4	-	6D732241	> SNUBBER
208	4	-	6D732251	> CUP,SNUBBER
209	4	-	NSS	> STUD
210	8	-	NSS	> NUT,FLANGED
211	1	-	06DA660089	CAPACITY CNTRL ACCY PKG (ELEC SCOU): INCLUDES: ITEMS 212 - 227
212	1	-	NSS	> CYLINDER HEAD ASSY includes
213	1	-	06DA504614	> > CYLINDER HEAD
214	1	-	06DA503073	> > PISTON
215	1	R	06EA501253	> > GASKET,UNLOADER VALVE
216	1	-	06DA502963	> > VALVE BODY
217	1	-	06DA502953	> > COMPRESSION SPRING
218	1	-	06DA502973	> > VALVE COVER (SQ)
219	1	-	06DA502983	> > GASKET,VALVE COVER
220	1	R	06DA405264	> > CONTROL VALVE (LESS COIL)
221	1	R	6D75-601	> > STRAINER
222	7	-	AB44AA168	> > SOCKET HEAD SCREW
223	3	-	AU52YA171	> > GASKET,SOCK HD SCREW
224	1	-	06DA503083	> > PISTON SEAL RING
225	1	R	05GA502223	> GASKET,CYLINDER HEAD
226	8	-	AA06GR239	> BOLTS,CYLINDER HEAD

Itm#	Qty	Rec	Part Number	Description
227	2	-	NSS	> STUDS FAN MOUNTING
242	1	R	EF19ZE024	ALCO VALVE COIL (24-1-50/60)
242A	1	R	EF19ZE120	ALCO VALVE COIL (120-1-50/60)
242B	1	R	EF19ZE240	ALCO VALVE COIL (208/240-1-50/60)
243	1	-	06EA660135	CCA (SINGER) COIL 120-1-50/60
243A	1	-	06EA660135	CCA (SINGER) COIL 208/240-1-50/60
251	1	-	06EA660135	CAPACITY CNTRL VALVE PKG (ELEC): INCLUDES: ITEMS 252 - 256
252	1	-	06DA405264	> CONTROL VALVE BODY (LESS COIL)
253	1	R	06EA501253	> GASKET,UNLOADER VALVE
254	1	-	NSS	> PISTON ASSY (NOT USED ON SCOU)
255	3	-	AB44AA168	> SCREW, SOCKET HD
256	3	-	AU52YA171	> GASKET, SOCKET HD SCREW
261	1	-	06DA660111	REWORK KIT (SCOU INTERNAL PARTS): INCLUDES: ITEMS 262 - 268
262	1	-	06DA503072	> PISTON
263	1	R	06EA501253	> GASKET, UNLOADER VALVE
264	1	-	06DA502963	> VALVE BODY
265	1	-	06DA502953	> COMPRESSION SPRING
266	1	R	06DA502983	> GASKET, VALVE COVER
267	1	R	6D75-601	> STRAINER
268	1	-	06DA503083	> PISTON SEAL RING
269	1	-	06DA660112	BLOCKING KIT (SCOU TO LOADED): INCLUDES: ITEMS 270 - 274
270	1	R	06EA501253	> GASKET, COVER
271	1	-	06DA502993	> BLOCKING SLEEVE
272	1	-	06DA501032	> COVER PLATE
273	3	-	AB44AA170	> SOCKET CAP SCREW
274	3	-	AU51YA171	> GASKET, SOCKET CAP SCREW
283	1	-	06DA660115	OPSS TRANSDUCER KIT(OIL PRESS SW): INCLUDES; ITEMS 284 - 286
284	1	-	06EA680078	> MOUNTING BLOCK
285	1	-	06DA680063	> GASKET, MOUNTING BLOCK (FIBER)
285A	1	-	06DA504473	> GASKET, MOUNTING BLOCK (METAL)
286	1	-	06DA403713	> SENSOR PACKAGE: INCLUDES: ITEMS 287 - 290
287	1	-	NSS	> > CONTROL ASSY
288	1	-	NSS	> > WIRE ASSY
289	1	-	NSS	> > SENSOR, LUBE
290	1	-	NSS	> > WASHER
291	4	-	NSS	> SCREW, ALLEN HEAD
292	1	-	CA63AA051	> PLUG, PIPE 1/4"
293	1	-	CA63AA001	> PLUG, PIPE 1/8"
294	1	-	DD07UA051	> COUPLING, HALF UNION
295	1	-	DD07DA053	> COUPLING, HALF UNION
296	1	-	DD10CA053	> ELBOW, HALF UNION
297	1	-	NSS	> SET SCREW
298	1	-	06DA405682	> TUBE ASSEMBLY
299	1	-	VAC-SL4	> ALLEN WRENCH
300	1	-	06DA660114	HARDWARE PACKAGE (FOR IT# 283)
320	1	-	06DR660014	CYL HEAD COOLING PKG: INCLUDES: ITEMS 321 - 330
321	1	-	HC27GB230	> MOTOR (1/2 HP, 208/230-3-60)
322	1	-	06DR660012	> FAN REPLACEMENT PKG
323	1	-	LA01AA102	> FAN (3 BLADE)
324	1	-	P251-0064	> BUSHING
325	1	-	AE54FR167	> SET SCREW
326	1	-	06DA401773	FAN GUARD & MOTOR MTG ASSY
327	1	-	06DA401763	COVER ASSY, FAN GUARD
328	1	-	HW60EZ1583	ADAPTER, CONDUIT
329	8	-	AU02AB242	WASHER

Itm#	Qty	Rec	Part Number	Description
330	4	-	AT39AB241	NUT: NOTE: CARRIER DOES NOT MAKE A 460V HEAD COOLING PKG. CONTACT TJERNLUND IN WHITE BEAR LAKE, MINN 612 426-2993.