

Model 19XR.FR#5.....

Description CENTRIFUGAL CHILLER (INCLUDES 19XR & 19XRV INFORMATION), COMPR. SIZE

Itm#	Qty	Rec	Part Number	Description
1P	1	-	19XR660036	LABYRINTH,IMPELLER (SSN 0102QXXXXX): Compressor Codes Used On: 521,531,541 For Machines Built Prior To s/n 0102QXXXXX See Item 2A.
1Q	1	-	19XR660037	LABYRINTH,IMPELLER (SSN 0102QXXXXX): Compressor Codes Used On: 501,551,561,571,581,591,502,522,532,542 552,562,572,582,592,523,533,543 For Machines Built Prior To s/n 0102QXXXXX See Item 2B.
1R	1	-	19XR660038	LABYRINTH,IMPELLER (SSN 0102QXXXXX): Compressor Codes Used On: 503,553,563,573,583,593 For Machines Built Prior To s/n 0102QXXXXX See Item 2C.
1S	1	-	19XR660039	LABYRINTH,IMPELLER (SSN 0102QXXXXX): Compressor Codes Used On: 504,524,534,544,554,564,574,584,594,525,535 And 545 For Machines Built Prior To s/n 0102QXXXXX See Item 2D.
1T	1	-	19XR660040	LABYRINTH,IMPELLER (SSN 0102QXXXXX): Compressor Codes Used On: 505,555,565,575,585,595,506,526,536 546,556,566,576,586,596,527,537,547 For Machines Built Prior To s/n 0102QXXXXX See Item 2E.
1U	1	-	19XR660041	LABYRINTH,IMPELLER (SSN 0102QXXXXX): Compressor Codes Used On: 507,557,567,577,587,597,508,528,538,548,558 568,578,588,598,509,529,539,549,559,569,579 589,599 For Machines Built Prior To s/n 0102QXXXXX See Item 2F.
1V	1	-	19XR660061	LABYRINTH,IMPELLER (HIGH LIFT): Compressor Codes Used On: 55J & 59J
1W	1	-	19XR660062	LABYRINTH,IMPELLER (HIGH LIFT): Compressor Codes Used On: 55K, 55L, 57L, 58K
1X	1	-	19XR660063	LABYRINTH,IMPELLER (HIGH LIFT): Compressor Codes Used On: 55H & 59H
2A	1	-	02XR54004501	LABYRINTH,IMPELLER (PSN 0102QXXXXX): Compressor Codes Used On: 521,531,541 For Machines Built After s/n 0102QXXXXX See Item 1S.
2B	1	-	02XR54004502	LABYRINTH,IMPELLER (PSN 0102QXXXXX): Compressor Codes Used On: 501,551,561,571,581,591,502,522,532,542 552,562,572,582,592,523,533,543 For Machines Built After s/n 0102QXXXXX See Item 1T.
2C	1	-	02XR54004503	LABYRINTH,IMPELLER (PSN 0102QXXXXX): Compressor Codes Used On: 503,553,563,573,583,593 For Machines Built After s/n 0102QXXXXX See Item 1U.
2D	1	-	02XR54004504	LABYRINTH,IMPELLER (PSN 0102QXXXXX): Compressor Codes Used On: 504,524,534,544,554,564,574,584,594,525,535 And 545 For Machines Built After s/n 0102QXXXXX See Item 1V.
2E	1	-	02XR54004505	LABYRINTH,IMPELLER (PSN 0102QXXXXX): Compressor Codes Used On: 505,555,565,575,585,595,506,526,536,546,556 566,576,586,596,527,537,547 For Machines Built After s/n 0102QXXXXX See Item 1W.
2F	1	-	02XR54004506	LABYRINTH,IMPELLER (PSN 0102QXXXXX): Compressor Codes Used On: 507,557,567,577,587,597,508,528,538,548,558 568,578,588,598,509,529,539,549,559,569,579 589,599 For Machines Built After s/n 0102QXXXXX See Item 1X.
3	1	-	02XR55006601	SPACER, IMPELLER
4	2	-	02XR55003601	KEY, IMPELLER
5	1	-	02XR55006301	SHIM, IMPELLER
6	1	-	AU04AQ331	WASHER, IMPELLER
7	5	-	AU04AQ391	WASHER, HARD
8	6	-	AU52NA171	WASHER, SEALING
11	1	-	KK71EU172	"O" RING (MOTOR COVER)
12	2	-	KK71EU172	"O" RING (MTR HSG/TRANS)
13	1	-	KK71EU172	"O" RING (DIFFUSER/BASE)
14	1	-	KK71EU173	"O" RING (OUTER DIFF)
16	1	-	KK71EU174	"O" RING (SUCTION HSG)
17	1	-	KK71EW268	"O" RING (OIL PUMP)
18	1	-	KK71EW015	"O" RING (LABY GAS)
19	1	-	KK71EW269	"O" RING (LABY/TRANS)
20	1	-	KK71EW223	"O" RING (OIL COOL)
21	2	-	KK71EW223	"O" RING (COOLING OIL LINE)
23	1	-	02XR55009801	NOSE PIECE
24	2	-	KK71EW229	"O" RING (EQUAL LINE)
26	1	-	DK16CB302	FLANGE (4-BOLT,O-RING KK71EW229)
28	2	-	DK16CA250	FLANGE (4-BOLT,O-RING KK71EW229)

Itm#	Qty	Rec	Part Number	Description
29	2	-	AX14CA168	ROLL PIN
30	1	-	AA44AA329	CAP SCREW,IMPELLER
31	1	-	EN07AA285	VALVE,SHUT-OFF
32	1	-	USE4ITEM#34	SEGMENT ASSEMBLY
34	4	-	02XR54016901	SEGMENT ASSEMBLY
35	8	-	CA64AM225	PLUG,O-RING SEAL (SEGMENT ASY'S): Includes: Item #36.
36	1	-	KK71EW910	> "O" RING,PLUG SEAL
40	3	-	KM36BS162	SIGHT GLASS: Includes: Item #41.
41	1	-	KK71EW920	> "O" RING,SIGHT GLASS
42	1	-	02XR34003301	DEMISTER ASSEMBLY: Includes: Items #43 - 54.
42B	1	-	02XR04001101	DEMISTER ASSEMBLY (SSN 2704Q)
43	1	-	02XR34003201	> HOUSING,DEMISTER
44	1	-	02XR25002501	> SUPPORT,DEMISTER
45	1	-	02XR35007301	> FILTER,DEMISTER
45B	1	-	02XR05006501	> FILTER,DEMISTER (SSN 2704Q)
46	1	-	02XR35007401	> SUPPORT,DEMISTER
47	1	-	02XR05005801	> COVER,DEMISTER
48	1	-	02XR35007201	> SUPPORT,DEMISTER
49	1	-	02XR05005901	> COVER,DEMISTER
50	1	-	02XR35007601	> SUPPORT,DEMISTER
51	1	-	02XR05006001	> SUPPORT,DEMISTER PLATE
52	2	-	02XB35003801	> SPACER
53	1	-	02XR35007501	> FILTER,DEMISTER (NOTCHED)
53B	1	-	02XR05006502	> FILTER,DEMISTER(NOTCHED)(SSN 2704Q)
54	2	-	AS01XD180	> SPEED NUT
55	1	-	SEENOTE	OIL HEATER INFORMATION: Note: For Some Frame #3 And Frame #4 Compressors Built Between 12/01 And 6/02 A Line Voltage Oil Heater Was Installed. Contact RCD With Machine Serial For Proper Oil Heater Selection. Or Refer To IT#34 On Job Data Label For Heater Part Number.
55A	1	-	02XR05001501	OIL HEATER (115 VOLT)
56	1	-	AU29AB561	SEAL WASHER (INSIDE)
57	1	-	02XR45005802	BRACKET,HEATER SUPPORT
58	1	-	HX22FB052	EXTERNAL RING,BOX (OIL HEATER)
59	1	-	HX02FB050	COVER,BOX (OIL HEATER)
60	2	-	32MP500354	MOTOR TEMP SENSOR (WITH REWIND ONLY)
61	2	-	HY85FP022	HERMETIC TERM.(THRUST/MTR SENSOR)
62	2	-	HX08FZ050	COVER,BOX (THRUST/MOTOR SENSORS)
63	2	-	HX22FS036	BOX EXTENSION (THRUST/MTR SENSOR)
64	1	-	02XR44004302	THRUST SENSOR ASSEMBLY: Includes: Item #65.
65	1	R	HH79NZ044	> SENSOR (1.38" BULB)
66	1	-	19XR5 MTR COOL	MOTOR SPRAY NOZZLE: Frame 5 compressor only: click on part number for motor cooling parts.
67	1	-	PERMACHINE	MOTOR SPRAY NOZZLE
70	1	-	DE08DA401	COUPLING (3/4" TUBE)
71	1	-	02XR05003001	MOTOR COOLING ORIFICE
72	2	-	DD19DA201	CAP,FLARE 1/2"
73	2	-	DD24FA151	GASKET,FLARE 1/2"
74	1	-	EP23LA155	VALVE,OIL CHARGE (3/8"NPT)
76	1	-	EP12BC331	VALVE,ANGLE
77	1	-	AX14CA168	ROLL PIN (1/4"OD X 3/4"LG)
79	1	-	02XR45006001	POSITIONING WASHER (OIL HEATER)
81	1	-	DD41CA502	ELBOW,90 DEG. SWIVEL
87	3	R	HK05YZ007	TRANSDUCER,PRESSURE
88	5	-	06DA403844	VALVE,SERVICE (SCHRADER)
89	1	-	02XB05000301	STR CONNECTOR(3/8 X 9/16-18): Includes: Item #90.
90	1	-	KK71EW906	> "O" RING,STR CONNECTOR

Itm#	Qty	Rec	Part Number	Description
91	2	-	02XB05000601	ELL CONNECTOR(3/8 X 9/16-18): Includes: Item #92.
92	1	-	KK71EW906	> "O" RING,ELL CONNECTOR
93	1	R	KH11NG070	STRAINER (OIL RECLAIM)
94	1	-	02XB05002201	EDUCTOR
94B	1	-	02XR05004303	EDUCTOR (SSN 2704Q)
100	1	-	02XR35006901	FITTING,IN-LINE STRAINER: Includes: Item #101.
101	1	-	KK71EW906	> "O" RING,STRAINER FITTING
101A	1	-	DE08DA101	COUPLING,RECLAIM SUCTION LINE
102	1	-	KM43AG002	SIGHTGLASS (3/8 FL)
103	2	-	02XR05001401	EXPANSION VALVE
103B	1	-	02XR05004101	EXPANSION VALVE (SSN 2704Q)
104	1	-	HK02ZA165	HIGH DISCHARGE CUTOUT SWITCH
107	2	-	CA64AM125	PLUG,O-RING SEAL (7/16-20): Includes: Item #108.
108	1	-	KK71EW904	> "O" RING,PLUG SEAL
109A	1	-	02XR54001801	SEAL HSG ASY(DIFF. DRIVE)(PSN 2704Q)
109B	1	-	02XR54008901	SEAL HSG ASY(DIFF. DRIVE)(SSN 2704Q)
110A	1	-	02XR44001601	> SEAL HOUSING (PSN 2704Q)
110B	1	-	02XR04001201	> SEAL HOUSING (SSN 2704Q)
111	1	-	KK71EW212	> > "O" RING
112	1	-	KT53XL093	> > BUSHING
113	1	-	KK71EW924	> > "O" RING
114A	1	-	02XR55007201	> PINION & SHAFT (PSN 2704Q)
114B	1	-	02XR55015701	> PINION & SHAFT (SSN 2704Q)
115	1	-	19EA411031	> PELLET
116	1	-	AU51YA391	> WASHER,THRUST
117	1	-	KK71EW225	> "O" RING
118	1	-	KK71HT014	> "V" RING ASY
119	1	-	KK71HT016	> "V" RING ASY
120	1	-	KT53XL093	> BUSHING
121	3	-	02XR54002101	WHEEL ASY,VARIABLE DIFFUSER
122	3	-	02XR55003501	CAM LOCK,ROLLER
123	1	-	02XR55007301	GEAR RACK
124	1	-	02XR55007601	BRACKET,ACTUATOR SUPPORT
125	1	-	HF26BB029	MOTOR,ACTUATOR (VARIABLE DIFFUSER)
126	1	-	AD-718-701	> POTENTIOMETER
127	1	-	KK71EU175	"O" RING (SHROUD/BASE)
128	1	-	KK71EW235	"O" RING (DIFFUSER DRIVE SEAL)
130A	1	-	02XR54007701	COUPLING,JAW (PSN 2704Q)
130B	1	-	02XR54009601	COUPLING,JAW (SSN 2704Q)
135	6	-	02XR05002001	SUPPORT FOOT,DIFFUSER
150	1	-	19XR5 MTR COOL	MOTOR COOLING OPTIONS: Note: For other motor cooling options select part number.
200	1	-	02XR55011401	BEARING,DRIVE END LO-SPEED
201	1	-	02XR55003902	COVER,HI-SPEED OIL CATCHER
202	1	-	02XR55003901	COVER,LO-SPEED OIL CATCHER
203	1	-	02XR55005301	BEARING,COMPR. END LO-SPEED
204	1	-	02XR55001501	BEARING,DRIVE END HI-SPEED
205	1	-	02XR54005801	SHAFT LABYRINTH,LO-SPEED
209A	1	-	PERMACHINE	ROTOR & LO-SPEED GEAR ASY (60HZ): Includes: Items #210 - 212.
209B	1	-	PERMACHINE	ROTOR & LO-SPEED GEAR ASY (50HZ): Includes: Items #210 - 212.
210E	1	-	02XR55017001	> GEAR,LO-SPEED (60HZ): For Frame 2 Compr. Only! For Proper Selection Refer To Chart #1A On Graphic Page 19061004.
210F	1	-	02XR55017002	> GEAR,LO-SPEED (50HZ): For Frame 2 Compr. Only! For Proper Selection Refer To Chart #1A On Graphic Page 19061004.
211	1	-	02XR55003801	> RING,RETAINING

Itm#	Qty	Rec	Part Number	Description
212	2	-	02XR45007202	> KEY
213	1	-	02XR54002901	SHROUD ASSEMBLY (SEE NOTE): Frame 2 Compr.Only! Use for Machines with Serial Number Prior to 1504Q
214	1	-	02XR55004701	STRIPPER (GEAR OIL)
215A	1	-	02XR54002801	HI-SPEED SHAFT ASY(60HZ): Includes: Items #216 - 227.
215B	1	-	02XR54002802	HI-SPEED SHAFT ASY(50HZ): Includes: Items #216 - 227.
216A	1	-	02XR55017101	> IMPELLER SHAFT (60HZ): Important! For Frame #3 And #4 Compr. Only, Refer To Impeller Shaft Selection Chart #1 On Graphic 19061004 And Bulletin C9921.
216B	1	-	02XR55017102	> IMPELLER SHAFT (50HZ): Important! For Frame #3 And #4 Compr. Only, Refer To Impeller Shaft Selection Chart #1 On Graphic 19061004 And Bulletin C9921.
217	1	-	02XR55010401	> SLINGER
218	1	-	19XR660025	> THRUST BEARING ASSEMBLY: Includes: Item #219.
219	12	-	AX14CA035	> > ROLL PIN
220	1	-	02XR54004301	> THRUST SHOE ASSEMBLY (SET OF 6)
221	1	-	02XR55010101	> SPACER RING
222	1	-	02XR55010301	> SEAL RING
223	1	-	AU48AA591	> RETAINING RING
224	1	-	02XR55010201	> RETAINING RING (5-1/2")
225	12	-	19D320052	> LEVELING PAD
226	1	-	19D23841	> ADJUSTING PAD PACKAGE
227	5	-	AA44AA109	> SCREW, SOCKET HEAD
244	1	-	02XR44000501	BLADE RING ASSEMBLY: Includes: Items #245 - 258.
244A	1	-	02XR44011201	BLADE RING ASSEMBLY (SSN 2704Q): Includes: Items #245a - 258.
245	1	-	19EA511003	> PULLEY,DRIVE
245A	1	-	02XR45011001	> PULLEY,DRIVE (SSN 2704Q)
246	6	-	19EA512142	> PULLEY,BLADE
246A	1	-	02XR05007001	> PULLEY,BLADE (SSN 2704Q)
247	7	-	19C47771	> PULLEY, IDLER
247A	1	-	19C476131	> PULLEY, IDLER (SSN 2704Q)
248	14	-	KT53XL102	> BUSHING, BLADE
249	7	-	19EA660017	> BLADE, PREWHIRL
249A	1	-	19EA52418	> BLADE, PREWHIRL (SSN 2704Q)
250	1	-	19EA51102	> CABLE, GUIDE VANE
251A	7	-	19EA512022	> TAPERED SHAFT (IDLER PULLEY)
251B	7	-	AH27AM295	> BOLT, SHOULDER (IDLER PULLEY)
253	7	-	KT53XL065	> BUSHING (IDLER PULLEY)
254	7	-	AU48AR062	> SNAP RING/HEX NUT(USED W/ITEM 164A)
255	7	-	AT40AA301	> NUT, JAM (USED W/ITEM 164B)
256	2	-	AX01AA027	> COTTER PIN (3/32)
257	2	-	AE13AR170	> SET SCREW 1/4-20
258	7	-	19EA512012	> WASHER
259	1	-	02XB35008101	SEAL HOUSING
260	1	-	02XR04001201	SEAL HOUSING ASY.: Includes: Items #261 - 263.
261	1	-	KT53XL093	> BUSHING
262	1	-	KK71EW212	> "O" RING
263	1	-	KK71EW924	> "O" RING
264	1	-	02XR45004402	DRIVE SHAFT (STAINLESS STEEL)
264B	1	-	02XR05004405	DRIVE SHAFT (S'LESS STEEL)(SSN 2704Q)
265	1	-	KK71HT016	"V" RING (INNER)
266	1	-	KK71HT014	"V" RING (OUTER)
267	1	-	KK71EW228	"O" RING (2.50"OD)
268	1	-	AU51YA391	WASHER
269	1	-	19EA411031	PELLET (1/8" DIA NYLON)
270	1	-	AX14CA044	ROLL PIN (11/16" LG)

Itm#	Qty	Rec	Part Number	Description
271	1	-	19D211391	KEY
272A	1	-	HF26BB026	MOTOR,ACTUATOR (PIC I MACH.)
272B	1	-	AD-718-702	> POTENTIOMETER (PIC I)
272C	1	-	HF39CB001	> MODULE,DRIVE (PIC I)
272D	1	-	HF26BB030	MOTOR,ACTUATOR (PIC II MACH.)
272E	1	-	AD-718-704	> POTENTIOMETER (PIC II)
273	1	-	02XR05002801	MOUNTING PLATE (ABS)
274	1	-	02XR05003301	CHAIN GUARD (ABS)
275	1	-	19FA660016	CHAIN KIT (#35) (3/8" PITCH)
276	1	-	17FA5021583	SPROCKET,HUB
277	1	-	17FA5021712	SPROCKET,DRIVE
277A	1	-	02XR05009201	SPROCKET,DRIVE (SSN 2704Q)
278	1	-	17FA5121543	SPROCKET,SHAFT
278A	1	-	02XR05005701	SPROCKET,SHAFT (SSN 2704Q)
279	9	-	AT99RA101	EXPANSION NUT (#8 NYLON)
280	2	-	AE12AA196	SET SCREW (5/16-18 X 1/2" LG)
281	3	-	17FA5021762	SPACER (1/2")
282	2	-	02XR45006202	SPACER (1-1/8")
283	2	-	02XR45006201	SPACER (1-7/8")
284	1	-	17FA5021782	KEY
285	6	-	AU51AS391	SPRING WASHER (LO-VOLT)(INTERNAL)
286	6	-	02XR45004301	LO-VOLTAGE TERMINAL ASY.: Includes: Item #287.
287	6	-	KK71EW924	> LO-VOLT TERMINAL "O" RING
288	1	-	19XR55001801	LO-VOLTAGE TERMINAL FOAM PAD
289	1	-	19XR44000401	LO-VOLTAGE TERMINAL FRAME ASY.
290	6	-	02XB05001801	THERMAL INSULATOR (1 1/8" OD)
293	1	-	19EA41111102	INSULATING PUTTY,MED-VOLT TERMS.
294	1	-	19EA41111112	ELECTRICAL TAPE,MED-VOLT TERMS.
295	3	-	19XR660064	HI-VOLTAGE TERMINAL ASY.: Includes: Items #296 - 298.
296	3	-	KK71EW325	> HI-VOLTAGE TERM. "O" RING (INNER)
297	3	-	KK71EW311	> HI-VOLTAGE TERM. "O" RING (OUTER)
298	1	-	19XR660018	> HI-VOLTAGE TERMINAL REBUILD KIT: Note: Consists Of Hex Nut, Washer, Sleeves And "O" Rings It# 296 & 297
299	3	-	02XB05003101	HI-VOLTAGE TERMINAL STUD: Note: Terminal Stud May Req. Field Modification Before Installation.
300	3	-	02XB05002901	HI-VOLTAGE CONNECTOR LUG
301	1	-	19XR45001501	HI-VOLTAGE TERMINAL FOAM PAD
302	1	-	19XR75001401	HI-VOLTAGE TERMINAL FOAM PAD
303	1	-	19XR44001201	HI-VOLTAGE TERMINAL,FRAME ASY.
304	2	-	KK71EW128	"O" RING (TERMINAL PLATE)
305A	1	-	02XR54002701	OIL PUMP ASY (200/240-60)W/OIL FILTER
305B	1	-	02XR54002702	OIL PUMP ASY (380/480-60)W/OIL FILTER
305C	1	-	02XR54002705	OIL PUMP ASY (507/619-60)W/OIL FILTER
305D	1	-	02XR54002703	OIL PUMP ASY (220/240-50)W/OIL FILTER
305E	1	-	02XR54002704	OIL PUMP ASY (346/440-50)W/OIL FILTER: Note: Oil Pump Assembly Item 305 Includes Internal Oil Filter. Oil Pump Assemblies Include Items That Make Up Service Packages.
306A	1	-	02XR04002106	OIL PUMP ASY (200/240-60)W/O OIL FILTER
306B	1	-	02XR04002107	OIL PUMP ASY (380/480-60)W/O OIL FILTER
306C	1	-	02XR04002110	OIL PUMP ASY (507/619-60)W/O OIL FILTER
306D	1	-	02XR04002108	OIL PUMP ASY (220/240-50)W/O OIL FILTER
306E	1	-	02XR04002109	OIL PUMP ASY (346/440-50)W/O OIL FILTER: Note: Oil Pump Asy Item 306 Are Used With External Inline Oil Filter. Oil Pump Assemblies Include Items That Make Up Service Packages.
307A	1	-	02XB34013801	SERVICE PKG,STATOR (FOR IT#305 ONLY): Note: Stator Good For A Minimum Of 346V To Maximum Of 619V, All Hertz.
307B	1	-	02XB34013802	SERVICE PKG,STATOR (FOR IT#305 ONLY): Note: Stator Good For A Minimum Of 200V To Maximum Of 240V, All Hertz.
307C	1	-	02XR04003501	SERVICE PKG,STATOR (FOR IT#306 ONLY): Note: Stator Good For A Minimum Of 346V To Maximum Of 619V, All Hertz.

Itm#	Qty	Rec	Part Number	Description
307D	1	-	02XR04003502	SERVICE PKG,STATOR (FOR IT#306 ONLY): Note: Stator Good For A Minimum Of 200V To Maximum Of 240V, All Hertz.
307E	1	-	02XR54012902	SERVICE PKG,ROTOR (COPELAND) (60HZ): Can be used with items #305 or #306 Includes: Items #308 - 332.
307F	1	-	02XR54012902	SERVICE PKG,ROTOR (COPELAND) (50HZ): Can be used with items #305 or #306 Includes: Items #308 - 332.
308	1	-	02XR55005501	> MACHINE COVER
310	1	-	19EA5111143	> COVER,PUMP END
311	1	-	19EA5111133	> PUMP SHAFT
312	1	-	02XB05002401	> ROTOR (COPELAND)
313	1	-	02XB35024601	> SLEEVE (LONG)
314	1	-	02XB35024701	> SLEEVE (SHORT)
315	4	-	19EA517012	> PUMP VANE
316	2	-	19D211011	> CLAMPING RING
317	2	-	AX11AR168	> DOWEL PIN (3/4" LONG)
318	2	-	AX11AR172	> DOWEL PIN (1-1/4" LONG)
319	1	-	NOTSOLDSEPARATELY	> HEX HD CAP SCREW (1/2-13 X 4")
320	1	-	NOTSOLDSEPARATELY	> SOCK.HD SCREW (5/16-18 X 3/4")
321	1	-	CA63AA001	> PIPE PLUG (1/8")
322	2	-	CA63AM200	> PLUG (W/"O" RING)
323	1	-	KK71EW905	> "O" RING
324A	2	-	AE64FR166	> SET SCREW (1/4-20 X 7/16")
326	1	-	KK71EW134	"O" RING (HERM TERM) (2 1/16"OD)
327	1	-	HY85FP032	HERMETIC TERMINAL (5 PIN)
328	1	-	KK71EW263	"O" RING (PUMP W/O FILTER)
328A	1	-	KK71EW257	"O" RING (PUMP W/FILTER)
329	1	-	KK71EW165	"O" RING
330	1	-	02XR54003001	RELIEF VALVE ASY (REGULATOR)
331	1	-	KK71EW023	"O" RING (1 3/16"OD)
332	1	-	EP23LA155	VALVE (3/8")
333	1	-	02EX55000401	OIL COOLER
333B	1	-	02XR05003201	OIL COOLER (SSN 2704Q)
335	1	-	KK71EW223	"O" RING (1 7/8"OD)
336	1	R	02XB660004	FILTER KIT: Includes: Items #337 - 338.
337	1	R	KH09AZ003	> FILTER CORE
338	1	-	KK71EW245	> "O" RING (4 5/8"OD)
339	1	-	02XB35015201	ROD (FILTER SUPPORT)
340	1	-	AT55BA201	HEX LOCK NUT (5/16-18)
341	1	-	02XB35014901	FILTER RETAINER
346	1	R	02XR05006201	OIL FILTER,INLINE (W/SEAL)
347	1	-	02XR04003001	VALVE,SHUTOFF
347A	1	-	02XR05010601	VALVE,SHUTOFF
349	1	R	HK05YZ007	TRANSDUCER,PRESSURE
351	1	-	24592	"O" RING,INLINE OIL FILTER
400	1	-	PICICONTROLS	PIC I CONTROL USED UNTIL WK#28 1998: Note: See Service Bulletin C9831 For More Details.
400C	1	-	19XR54004501	POWER PANEL ASY,BASIC (FR#7,8 PIC I)
400D	1	-	19XR54004502	POWER PANEL ASY,OPTIONS (FR#7 PIC I): Includes: Items #401 - 414.
401	1	-	HT01BD113	> TRANSFORMER (21V) (T1)
402	2	-	HT01AW235	> TRANSFORMER (24V) (T2) & (T3)
403	1	-	HT01BD113	> TRANSFORMER ASY (OPTIONS)(T4): Includes: Items #404 - 406.
404	1	-	HT01BD113	> > TRANSFORMER (21V)
405	1	-	HY06MP081	> > PLUG
406	3	-	HY57MP019	> > PIN
407	2	-	HN53CC024	> CONTACTOR(3 POLE)(OIL PUMP/HEATER)
407A	1	-	HN53AB035	> AUXILIARY CONTACTOR (SIDE MOUNT)
408	1	R	HK06UB011	> PRESSURE SWITCH,DIFF.
409	1	-	19XB05000401	> BARRIER

Itm#	Qty	Rec	Part Number	Description
410	1	-	19XB05002301	> TERMINAL BLOCK
411	1	-	HR67ZZ125	> VOLTAGE SELECTOR SWITCH
412	1	-	19XB04002501	> WIRE HARNESS (15 WIRE) 5AMP
413	1	-	HY90HR001	> GROUND LUG
414B	1	-	19XR04000502	> COVER ASY (W/LABEL) (FR#7,8 ONLY)
415	1	-	PICICONTROLS	PIC I CONTROL USED UNTIL WK#28 1998: Note: See Service Bulletin C9831 For More Details.
415C	1	-	19XR54004101	CONTROL PANEL ASY,BASIC(FR#7,8 PIC I)
415D	1	-	19XR54004102	CONTROL PANEL ASY,OPTIONS(FR#7 PIC I): Includes: Items #416 - 440.
416B	1	-	19EX04003101	PANEL ASY (SHT. MTL.) (FR#7,8 ONLY): Includes: Items #417 - 418.
417	1	-	19XT05000401	> ANGLE,SUPPORT
418	1	-	19XB05001201	> HINGE
419	1	-	19EX04000501	DOOR PANEL ASY
420	1	-	KA19NL010	CAM LOCK (W/KEYS)
421	1	-	CES0130036	LID ASY (LOCAL INTERFACE DISPLAY)
422	1	-	CECO120803-01	LID BATTERY (SEE SB C9623)
423	1	-	HK35AA003	RELAY BOARD (6 PACK)
424	1	-	HK35AA007	POWER SUPPLY/COMPARITOR (5V DC)
425	1	-	19XR04017404	MODULE ASY (PSIO)
426	1	-	CECO120803-01	PSIO BATTERY (SEE SB C9623)
427	1	-	CES0130038	CONTROL BOARD (SPLIT RING DIFUSER)
428	4	-	HH83ZB001	CIRCUIT BREAKER (3.2 AMPS)
429	2	-	KA58MR001	RUBBER BUMPER
430	1	-	HT21AZ111	RESISTOR (4.3K)
431A	1	-	19XR04008201	WIRE HARNESS ASY (15 WIRE)
432C	1	-	19XR04009601	WIRE HARNESS ASY (5 WIRE)
432D	1	-	19XB04003301	WIRE ASSEMBLY (RESISTORS): Includes Item #432e.
432E	3	-	HT21AZ110	> RESISTOR (10K 1/2 W)
432F	1	-	HH79NZ064	CABLE ASY(COMPR. SUMP OIL TEMP)
432G	1	-	19EX04001601	CABLE ASY(MTR. WINDING TEMP)
432H	1	-	19EX04001602	CABLE ASY(THRUST BEARING TEMP)
432J	1	-	HH79NZ064	CABLE ASY(COOL. LEAVING WATER TEMP)
432K	1	-	HH79NZ064	CABLE ASY(COOL. ENTERING WATER TEMP)
432L	1	-	HH79NZ064	CABLE ASY(COND. LEAVING WATER TEMP)
432M	1	-	HH79NZ064	CABLE ASY(COND. ENTERING WATER TEMP)
432N	1	-	19EX54002702	CABLE ASY(GUIDE VANE ACUATOR)
432P	1	-	HH79NZ064	CABLE ASY(COMPR. DISCH. TEMP)
432R	1	-	19XB660008	CABLE ASY(COMPR. OIL PRESS.)
432S	1	-	19XB660008	CABLE ASY(COND. & COOL. PRESS.)
432T	1	-	19XB660008	CABLE ASY(STARTER COMMUNICATION)
432U	1	-	19XR04009501	CABLE ASY(DIFFUSER ACTUATOR)
432V	1	-	19XB660008	CABLE ASY(DIFFUSER ACTUATOR)
433	1	-	HY84EE004	CONNECTOR PLUG (4 PIN) (SIDE PSIO)
434	1	-	HY84EE003	CONNECTOR PLUG (3 PIN) (SIDE PSIO)
435	3	-	HY84EE021	CONNECTOR PLUG (18 PIN)
436	1	-	HY06MP106	CONNECTOR PLUG (6 PIN)
437	1	-	HY06AM015	CONNECTOR PLUG (2 PIN)
438	1	-	HY84EE103	CONNECTOR PLUG (3 PIN)(SRD BOARD)
439	1	-	HY84EE112	CONNECTOR PLUG (12 PIN) (SRD BOARD)
440	1	-	HK50AA006	MODULE (INPUT)(OPTIONS PANEL ONLY)
441	4	R	HH79NZ059	TEMPERATURE SENSOR (W/BOX NOZZLE)
442	2	R	HK05YZ007	TRANSDUCER,PRESSURE(COOL/COND)(PIC 1)
443	1	-	CES0121319-01	STARTER MANAGEMENT MODULE (SMM)
444	4	-	32MP400333	TEMP SENSOR PKG (SHIPPED IN CONT BOX): Includes: Items #445 - 446.
445	1	R	HH79NZ024	> SENSOR (20" LEAD)
446	1	-	DC99RA015	> MALE CONNECTOR

Itm#	Qty	Rec	Part Number	Description
447	1	-	PICII&IIICONTROL	PIC II/III CONTROLS AFTER WK#28 1998: Note: See Service Bulletin C9831 For More Details.
447A	1	-	19XR04016404	CONTROL PANEL (PIC II)(STANDARD)(CVC): Note: Used On Machines With A Serial Number Prior To 4101QXXXXX.
447B	1	-	19XR04016405	CONTROL PANEL (PIC II)(W/DATAPORT)(CVC): Note: Used On Machines With A Serial Number Prior To 4101QXXXXX.
447C	1	-	19XR04016406	CONTROL PANEL (PIC II)(W/DATALINK)(CVC): Note: Used On Machines With A Serial Number Prior To 4101QXXXXX.
447D	1	-	19XR04030704	CONTROL PANEL (PIC II)(STANDARD)(ICVC): Note: Used On Machines With A Serial Number After 4101QXXXXX And Without a VFD Or With A Liquid Flo I VFD.
447E	1	-	19XR04030705	CONTROL PANEL (PIC II)(W/DATAPORT)(ICVC): Note: Used On Machines With A Serial Number After 4101QXXXXX And Without A VFD Or With A Liquid Flo I VFD.
447F	1	-	19XR04030706	CONTROL PANEL (PIC II)(W/DATALINK)(ICVC): Note: Used On Machines With A Serial Number After 4101QXXXXX And Without A VFD Or With A Liquid Flo I VFD.
447G	1	-	19XR04030804	CONTROL PANEL (PIC III) (STANDARD): Note: Used On Machines With A Serial Number After 4101QXXXXX And With a Liquid Flo II VFD.
447H	1	-	19XR04030805	CONTROL PANEL (PIC III) (W/DATAPORT): Note: Used On Machines With A Serial Number After 4101QXXXXX And With a Liquid Flo II VFD.
447J	1	-	19XR04030805	CONTROL PANEL (PIC III) (W/DATALINK): Note: Used On Machines With A Serial Number After 4101QXXXXX And With a Liquid Flo II VFD.
448	1	-	23XL05007901	> TERMINAL BLOCK
449A	1	-	19XR04011605	> CONTROLLER,CHILLER VISUAL (CVC): Note: Used On Machines With A Serial Number Prior To 4101QXXXXX
449B	1	-	19XR04023407	> CONTROLLER,CHILLER VISUAL (ICVC): Note: Used On PIC II Machines With a Serial Number After 4101QXXXXX
449C	1	-	19XR04029402	> CONTROLLER,CHILLER VISUAL (ICVC): Note: Used On PIC III Machines with Liquid-Flo II VFD's.
449D	1	-	19XR04023404	> CONTROLLER,CHILLER VISUAL (ICVC): Note: Used On PIC III Machines with Liquid-Flo I VFD's.
450	1	-	CES0130038	> MODULE,CHILLER CONTROL (CCM)
451	2	R	HH83ZB001	> CIRCUIT BREAKER (CB)
452	1	-	HT21AZ111	> RESISTOR (4.3K) (TERM. 7 TO 8)
454	1	-	KA19NL010	> CAM LOCK (W/KEYS)
455	2	-	KA58MR001	> BUMBER,RUBBER
456	2	-	19XR05007401	> BOLT,SHOULDER (SPECIAL)
457	1	-	19XR05007501	> COVER,PANEL
458A	1	-	CEPL130363-01	> MODULE,DATAPORT OPTION
458B	1	-	CEFA121549-02	> MODULE,DATALINK OPTION
459	1	-	HY06MP106	> CONNECTOR (6 PIN) (J12)
460	1	-	HY07MP505	> CONNECTOR (5 PIN) (J1 ON CVC)
461	1	-	HY06AM015	> CONNECTOR (2 PIN)
462	1	-	HY84EE103	> CONNECTOR (3 PIN)
463	1	-	HY84EE104	> CONNECTOR (4 PIN)
464	1	-	HY84EE106	> CONNECTOR (6 PIN)
465	1	-	HY84EE112	> CONNECTOR (12 PIN) (MARKED 1-12)
466	1	-	HY84EE132	> CONNECTOR (12 PIN) (MARKED 13-24)
467	1	-	HY84EE114	> CONNECTOR (14 PIN) (MARKED 1-14)
468	1	-	HY84EE134	> CONNECTOR (14 PIN) (MARKED 15-28)
469	1	-	19XB660008	> CABLE,PRESS. TRANSDUCER (3 WIRE)
470	1	-	HH79NZ064	> CABLE,TEMPERATURE SENSOR (2 WIRE)
471	1	-	19XR04010701	> WIRE HARNESS (10 WIRE)
472	1	-	19XR05013701	> BRACKET,MOUNTING (DL & DP MODULE)
473	1	-	19XR05009701	> CABLE ASY (CCM TO CVC)
475	3	R	HH79NZ031	> SENSOR,TEMP. (WELL INSERTION): Note: Included With Control Panels Installed On Machines With Serial Numbers After 4101QXXXXX. For Direct Insertion Temp. Sensors See Item #491. Compr. Disch. & Sump Temp, Cooler Saturation Temp. Sensor Includes Intergral Cable.

Itm#	Qty	Rec	Part Number	Description
476	4	R	HH79NZ032	> SENSOR,TEMP. (WELL INSERTION): Note: Included With Control Panels Installed On Machines With Serial Numbers After 4101QXXXX. For Direct Insertion Temp. Sensors See Item #491. Cooler & Condenser Entering And Leaving Temp. Sensor Includes Intergral Cable.
477	1	R	19EF5011212	WELL,TEMP. SENSOR (USED W/IT 475 & 476)
477A	1	R	23XR04007701	SENSOR,HUMIDITY (FLOTRONIC II VFD)
478	1	-	PICII&IIICONTROL	PIC II/III CONTROLS AFTER WK#28 1998: Note: See Service Bulletin C9831 For More Details.
478A	1	-	19XR04009902	POWER PANEL ASY (PIC II) (SEE NOTE!): Note: (Standard) Used On Machines With A Serial Number Prior To 4101Q And Without A VFD Or With A Liquid Flo I VFD.
478B	1	-	19XR04009902	POWER PANEL ASY (PIC II) (SEE NOTE!): Note: (Standard) Used On Machines With A Serial Number After 4101Q And Without A VFD Or With A Liquid Flo I VFD.
478C	1	-	19XR04023002	POWER PANEL ASY (PIC II) (SEE NOTE!): Note:(Dataport/Link) Used On Machines With A Serial Number After 4101Q And Without A VFD Or With A Liquid Flo I VFD.
479	1	-	19XB05000301	> COVER,PANEL
480	1	-	19XB05000401	> BARRIER
481	1	-	HT01AW235	> TRANSFORMER (T1)
482	1	-	HT01AW235	> TRANSFORMER (T2)
483	1	-	19XR05013101	> TERMINAL BLOCK
484	1	-	HN53CC024	> CONTACTOR (OIL HEATER)
484A	1	-	HN53AB035	> AUXILIARY CONTACTOR (SIDE MOUNT)
485	1	-	HN53HC023	> CONTACTOR (OIL PUMP)
486	1	-	HY90HR001	> GROUND LUG
488	1	-	19XR04010001	MOUNTING BRACKET,CONTROL PANEL
490	7	R	HK05YZ007	TRANSDUCER,PRESSURE
491	5	R	HH79NZ059	SENSOR,TEMPERATURE (DIRECT INSERTION): Note: Direct Insertion Type Used On Machines With Serial Numbers Prior To 4101QXXX. For Well Insertion Type See Items 475 & 476.
492	1	-	19XR04012202	INTEGRATED STARTER MODULE W/SCHEMATIC
494A	1	R	ATO-1	> FUSE,ISM (USED W/19XR04002201)
494B	1	R	GDB-1A	> FUSE,ISM (USED W/19XR04002202)
495	1	-	19XR04029501	CABLE ASY (VFD FLO II SOLENOID)
503C	1	-	23XR05006601	VALVE,SOLENOID (LIQ FLO 2 VFD)
503D	1	-	EP71BA331	VALVE,BALL (LIQ FLO 2 VFD)
504	2	-	DF34CA019	CONNECTOR,BRAZE (THREADED CONN.)
505	2	-	KK71EW016	O-RING (VFD COOL.)(THREADED CONN.)
506	2	-	DF02CA025	SLEEVE,BRAZE O-RING FACE SEAL)
507	2	-	DF01CA007	NUT (O-RING FACE SEAL)
507A	1	R	23XR05015401	STRAINER,REFRIGERANT (FLO II VFD)
508	3	-	CT99QX501	GASKET,RING (3")
509	2	-	CT99QX601	GASKET,RING (4")
510	2	-	CT99QX651	GASKET,RING (5")
514	3	-	CT99QN951	GASKET,RING (12")
515	2	-	CT99QX960	GASKET,RING (16")
516C	1	-	19EB660005	VALVE,RELIEF (COND. FR# 3,4,5,6,7,8)
517C	2	-	19EB660005	VALVE,RELIEF (COOL. FR# 3,4,5,6,7,8)
518A	2	-	EP83CC301	VALVE,SHUTOFF(1")(FR# 3,4,5,6,7,8)
519	1	-	KH42ME060	FILTER,REFRIGERANT (OIL RECLAIM)
520	2	-	KK71EW223	"O" RING
521	1	-	KK71EW229	"O" RING
522	2	-	EP71BA121	VALVE,BALL (3/8")
523	1	-	AMI-1SS3	SIGHTGLASS
524C	1	-	KK71EW262	"O" RING,DRAIN (FR# 7,8 COND.)
526B	1	-	EP71CQ422	VALVE,BALL(1.5")(VESSELS FR# 5,6,7,8)
527B	2	-	900307	VALVE,BALL(7/8") (VESSELS FR# 7,8)
528B	1	R	KH45LE171	DRIER,FILTER(7/8") (VESSELS FR# 7,8): Note: This Filter Drier Is Used With Sweated Joints. For Alternative See Item 528C.
528C	1	R	19XR680047	DRIER,FILTER(7/8") (7 & 8)(SEE NOTE): Note: Used With Rotoloc Fittings. For First Time Installation 2 Item 528D's Must Also Be Ordered.

Itm#	Qty	Rec	Part Number	Description
528D	2	-	02XR05005101	ROTALOC FITTING 7/8 (SEE NOTE)
529B	1	-	P509-8SS7	INDICATOR,MOISTURE(7/8")(FR# 7,8)
530	3	-	99CC409372	CAP,SERVICE VALVE
531A	3	-	EP71CQ182	VALVE,SERVICE (1/2") (LEVER TYPE)
531B	3	-	EP71CZ182	VALVE,SERVICE (1/2")
532	2	-	06DA403844	VALVE,SCHRADER
533	1	-	KM03AC256	GAUGE,PRESSURE
536C	1	-	09XR04001101	SCREEN,FLOAT VALVE(COND.FR# 7 & 8)
537D	1	-	09XR04005304	VALVE ASY,FLOAT (COND.FRAME 7 & 8): Includes: Items #538 - 539.
538	3	-	AU45AZ025	> RING,RETAINING
539E	1	-	09XR05003801	> PIN,DRIVE (COND.FR 7&8)(PSN 3503Q)
539F	1	-	09XR05013003	> SHAFT,FLOAT(COND.FR 7&8)(SSN 3503Q)
539G	2	-	09XR05011301	> BEARING,FLOAT SHAFT (SSN 3503Q)
539J	2	-	09XR05013203	> SPACER (SSN 3503Q) (FR 7&8 COND. ONLY)
540	3	-	AU04AV241	WASHER,FLOAT VALVE
542	1	-	KK71EW468	"O" RING,FLOAT VALVE(COND.FR# 7 & 8)
549A	1	-	ER39MZ890	VALVE,BUTTERFLY (DISCH. ISOLATION): Note: Used On Machines Built Prior To Week 40,2000.
549B	1	-	19XR05016407	VALVE,BUTTERFLY (DISCH. ISOLATION): Note: Used On Machines Built After Week 40,2000. (No Gaskets Required)
550E	1	-	540003014	> O-RING KIT (5") (FOR 19XR05016403)
551A	1	-	ER38MZ711	VALVE,BUTTERFLY (COOL. ISOL.) (FR#7): Note: Used On Machines Built Prior To Week 40,2000.
551B	1	-	19XR05016402	VALVE,BUTTERFLY (COOL. ISOL.) (FR#7): Note: Used On Machines Built After Week 40,2000. (No Gaskets Required)
552A	1	-	ER38MZ801	VALVE,BUTTERFLY (COOL. ISOL.) (FR#8): Note: Used On Machines Built Prior To Week 40,2000.
552B	1	-	19XR05016403	VALVE,BUTTERFLY (COOL. ISOL.) (FR#8): Note: Used On Machines Built After Week 40,2000. (No Gaskets Required)
553	1	-	TUBEQUANTITY	COOLER TUBE (SEE NOTE): Note: To Obtain The Proper Tubes For Your Particular Machine Contact Your Carrier (RCD) Rep. You Must Provide Machine Serial No.
553S	1	-	644	COOLER TUBE QTY. (FR# 70,75)
553T	1	-	726	COOLER TUBE QTY. (FR# 71,76)
553U	1	-	790	COOLER TUBE QTY. (FR# 72,77)
553V	1	-	829	COOLER TUBE QTY. (FR# 80,85)
553W	1	-	901	COOLER TUBE QTY. (FR# 81,86)
553X	1	-	976	COOLER TUBE QTY. (FR# 82,87)
554	1	-	TUBEQUANTITY	CONDENSER TUBE (SEE NOTE): Note: To Obtain The Proper Tubes For Your Particular Machine Contact Your Carrier (RCD) Rep. You Must Provide Machine Serial No.
554S	1	-	781	CONDENSER TUBE QTY. (FR# 70,75)
554T	1	-	870	CONDENSER TUBE QTY. (FR# 71,76)
554U	1	-	956	CONDENSER TUBE QTY. (FR# 72,77)
554V	1	-	990	CONDENSER TUBE QTY. (FR# 80,85)
554W	1	-	1080	CONDENSER TUBE QTY. (FR# 81,86)
554X	1	-	1170	CONDENSER TUBE QTY. (FR# 82,87)
555M	2	-	10XR75000401	COOL. W/B GSKT. NIH 150 PSI (FR#7)
555N	2	-	10XR75000401	COOL. W/B GSKT. NIH 300 PSI (FR#7)
555O	2	-	10XR85000601	COOL. W/B GSKT. NIH 150 PSI (FR#8)
555P	2	-	10XR85000601	COOL. W/B GSKT. NIH 300 PSI (FR#8)
556M	2	-	09XR75000901	COND. W/B GSKT. NIH 150 PSI (FR#7)
556N	2	-	09XR75000901	COND. W/B GSKT. NIH 300 PSI (FR#7)
556O	2	-	09XR85000901	COND. W/B GSKT. NIH 150 PSI (FR#8)
556P	2	-	09XR85000901	COND. W/B GSKT. NIH 300 PSI (FR#8)
557T	2	-	10XR75000401	COOL. W/B GSKT. MARINE 150 PSI(FR#7)
557U	2	-	10XR75000401	COOL. W/B GSKT. MARINE 300 PSI(FR#7)
557V	2	-	10XR85000601	COOL. W/B GSKT. MARINE 150 PSI(FR#8)
557W	2	-	10XR85000601	COOL. W/B GSKT. MARINE 300 PSI(FR#8)
558P	2	-	09XR75000901	COND. W/B GSKT. MARINE 150 PSI(FR#7)
558Q	2	-	09XR75000901	COND. W/B GSKT. MARINE 300 PSI(FR#7)

Itm#	Qty	Rec	Part Number	Description
558R	2	-	09XR85000901	COND. W/B GSKT. MARINE 150 PSI(FR#8)
558S	2	-	09XR85000901	COND. W/B GSKT. MARINE 300 PSI(FR#8)
559	1	-	19XB680001	GASKET,DIVISION PLATE (25' ROLL)
566	1	-	SEENOTESFORUSAGE	FRAME #7 COOL. MARINE W/B & DISHED HEAD
566A	1	-	10XR75000401	COOL. HEAD GSKT. MARINE W/B END (FR#7): Note: Used On Frame #7 Coolers, Marine W/B End Only.
566B	1	-	09XR05007004	COOL. HEAD GSKT. DISHED HEAD END (FR#7): Note: Used On Frame #7 Coolers, Dished Head End Only.
567	1	-	SEENOTESFORUSAGE	FRAME #7 COOL. DISHED HEADS BOTH ENDS
567A	2	-	09XR05007004	COOL. HEAD GSKT. DISHED HEAD ENDS (FR#7): Note: Used On Frame #7 Coolers, Both Dished Head Ends.
568	1	-	SEENOTESFORUSAGE	FRAME #8 COOL. MARINE W/B & DISHED HEAD
568A	1	-	10XR85000601	COOL. HEAD GSKT. MARINE W/B END (FR#8): Note: Used On Frame #8 Coolers, Marine W/B End Only.
568B	1	-	09XR05007005	COOL. HEAD GSKT. DISHED HEAD END (FR#8): Note: Used On Frame #8 Coolers, Dished Head End Only.
569	1	-	SEENOTESFORUSAGE	FRAME #8 COOL. DISHED HEADS BOTH ENDS
569A	2	-	09XR05007005	COOL. HEAD GSKT. DISHED HEAD ENDS (FR#8): Note: Used On Frame #8 Coolers, Both Dished Head Ends.
579	1	-	SEENOTESFORUSAGE	FRAME #7 COND. MARINE W/TI TUBE SHT GSKT
579A	1	-	09XR75001901	COND. HEAD GSKT. MARINE END (FR#7): Note: Used On Frame #7 Condensers, Marine W/B Head Only.
579B	1	-	09XR75001901	COND. HEAD GSKT. MARINE END (FR#7): Note: Used On Frame #7 Condensers,Marine W/B To Mach. Connection Only.
579C	1	-	09XR05007004	COND. HEAD GSKT. DISHED END (FR#7): Note: Used On Frame #7 Condensers, Dished Head End Only.
580	1	-	SEENOTESFORUSAGE	FRAME #7 COND. MARINE W/B
580A	1	-	09XR75000901	COND. HEAD GSKT. MARINE W/B END (FR#7): Note: Used On Frame #7 Condensers, Marine W/B End Only.
580B	1	-	09XR05007004	COND. HEAD GSKT. DISHED HEAD END (FR#7): Note: Used On Frame #7 Condensers, Dished Head End Only.
581	1	-	SEENOTESFORUSAGE	FRAME #7 COND. DISHED HEADS
581A	2	-	09XR05007004	COND. HEAD GSKT. DISHED HEADS (FR#7): Note: Used On Frame #7 Condensers, Marine W/B End Only.
582	1	-	SEENOTESFORUSAGE	FRAME #8 COND. MARINE W/TI TUBE SHT GSKT
582A	1	-	09XR85002001	COND. HEAD GSKT. MARINE END (FR#8): Note: Used On Frame #8 Condensers, Marine W/B Head Only.
582B	1	-	09XR85002001	COND. HEAD GSKT. MARINE END (FR#8): Note: Used On Frame #8 Condensers,Marine W/B To Mach. Connection Only.
582C	1	-	09XR05007005	COND. HEAD GSKT. DISHED END (FR#8): Note: Used On Frame #8 Condensers, Dished Head End Only.
583	1	-	SEENOTESFORUSAGE	FRAME #8 COND. MARINE W/B
583A	1	-	09XR85000901	COND. HEAD GSKT. MARINE W/B END (FR#8): Note: Used On Frame #8 Condensers, Marine W/B End Only.
583B	1	-	09XR05007005	COND. HEAD GSKT. DISHED HEAD END (FR#8): Note: Used On Frame #8 Condensers, Dished Head End Only.
584	1	-	SEENOTESFORUSAGE	FRAME #8 COND. DISHED HEADS
584A	1	-	09XR05007005	COND. HEAD GSKT. DISHED HEADS (FR#8): Note: Used On Frame #8 Condensers, Both Dished Head Ends.
590	1	-	19XR74003401	VALVE,SOLENOID (FR#7,8 COND. ONLY)
591A	1	-	HN61KK224	PILOT RELAY (FR# 1,2,3,4,5,6, COND.)
591B	1	-	HN61KQ120	PILOT RELAY (FR# 7,8 COND. ONLY)
640A	1	-	19EA411113	PUMPDOWN ASSEMBLY (208-3-60)
640B	1	-	19EA421113	PUMPDOWN ASSEMBLY (230-3-60)
640C	1	-	19EA431113	PUMPDOWN ASSEMBLY (400/460-3-50/60)
640D	1	-	19EA461113	PUMPDOWN ASSEMBLY (575-3-60)
641A	1	-	06DM8086GC3250	> COMPRESSOR ASY (208/230-3-60)
641B	1	-	06DM8086GC3650	> COMPRESSOR ASY (400/460-3-50/60)
641C	1	-	06DM8086GC3150	> COMPRESSOR ASY (575-3-60)
642	1	-	6D43172	> GASKET SET
643	1	-	NOLONGERAVAILABLE	> VALVE PLATE PACKAGE (1-13/16" BORE): Includes: Items #644 - 650.
644	1	-	NOLONGERAVAILABLE	> > VALVE PLATE ASY
645	2	-	6D751062	> > DISCHARGE VALVE
646	2	-	6D751072	> > DISCHARGE VALVE STOP

Itm#	Qty	Rec	Part Number	Description
647	2	-	6D401021	> > SUCTION VALVE SPRING
648	2	-	6D451072	> > SUCTION VALVE
649	1	-	6D401073	> > GASKET,VALVE PLATE
650	1	-	05GA502213	> > GASKET,CYLINDER HEAD
651	1	-	06DA660120	> VALVE PLATE PACKAGE (2" BORE): Includes: Items 652 - 660.
652	1	-	06DA404674	> > VALVE PLATE ASY.
653	1	-	05DA500153	> > GASKET,VALVE PLATE
654	1	-	05GA502213	> > GASKET,CYLINDER HEAD (PLAIN)
655	1	-	05GA502223	> > GASKET,CYLINDER HEAD (S.C.O.U.)
656	2	-	06DA502903	> > SUCTION VALVE
657	2	-	6D401021	> > SPRING,SUCTION VALVE POSITIONING
658	1	-	05GA502173	> > GASKET,CYLINDER HEAD (CENTER BANK)
659	1	-	06DA502923	> > GASKET,VALVE PLATE (LESS I PORT)
660	1	-	7J16032	> > DOWEL PIN
661	2	-	6D68962	> PISTON & PIN PACKAGE
662	2	-	5D401372	> ECCENTRIC STRAP
663	2	-	AU50CP355	> COMPRESSION RING
664	1	-	06DA660060	> BEARING HEAD ASY
665	1	-	6D40103	> OIL FILTER ASY
666	1	-	5F20660002	> SERVICE VALVE PKG. (SUCTION): Includes: Item #667.
667	1	-	6D231421	> > GASKET,SUCTION VALVE
668	1	-	06DA660060	> SERVICE VALVE PKG. (DISCHARGE): Includes: Item #669.
669	1	-	6D231421	> > GASKET,DISCHARGE VALVE
670	1	-	19EA41531	> CONDENSER ASY: Includes: Items #671 - 672.
671	1	-	7F0132	> > TRY COCK ASY
672	1	-	EP12BH211	> > VALVE,LIQUID
673	1	-	HN68JX003	COMPR.OVERLOAD(30A)(FURNAS-MAN RESET)
674A	3	-	HN71JC050	OVERLOAD HEATER (208V)
674B	3	-	HN71JC049	OVERLOAD HEATER (230V)
674C	3	-	HN71JC036	OVERLOAD HEATER (460V)
674D	3	-	HN71JC031	OVERLOAD HEATER (575V)
675	1	-	07DA500002	CONTROL BOX COVER
676	1	-	19EA41588	CONTROL BOX ASSEMBLY: Includes: Items #677 - 683.
677	1	-	HY84EG017	> TERMINAL BLOCK
678	1	-	HN53CD115	> CONTACTOR
679	1	R	HK01UA181	> PRESSURE STAT
680	1	-	HR53ZA035	> SWITCH,TOGGLE
681	1	-	HKP-HH	> FUSE HOLDER
682	1	R	AGC3	> FUSE (3 AMP)
683	1	-	KA56XM040	> GROMMET
684	1	-	EB51LR385	SAFETY HEAD
685	1	-	KH31LZ008	OIL SEPERATOR
686	1	-	KY31LY003LA	GASKET,OIL SEPERATOR
687	4	-	A-14841	VALVE,DIAPHRAGM (1/2")
688	1	-	EP23LA211	VALVE,ANGLE
689	4	-	AU51YA003	GASKET,CAPSCREW (5/16")
690	1	-	DD24FA151	GASKET,FLARE (1/2")
691	4	-	50K21231	SPRING,COMPRESSOR MOUNTING
692	4	-	50K41221	SPRING CUP,COMPRESSOR MOUNTING
700A	1	-	19XR04026501	PUMPOUT ASSEMBLY (208/230-3-50/60)
700B	1	-	19XR04026502	PUMPOUT ASSEMBLY (460-3-60)
700C	1	-	19XR04026503	PUMPOUT ASSEMBLY (400-3-50)
701	2	-	DE08DA202	> COUPLING (1/2 MFL X 1/2 ODS)
702	4	-	EP10BA211	> VALVE,DIAPHRAGM (5/8 ODS)
703	2	-	DD02CA051	> NUT,FLARE (1/4)

Itm#	Qty	Rec	Part Number	Description
704	1	-	DE06DA204	> ADAPTOR (5/8 ODF X 3/8 INT FPT)
705	1	-	EB51LZ188	> VALVE,RELIEF (3/8)
706	1	-	EC31EZ212	> VALVE,CHECK (5/8)
707A	1	-	19XR04028201	> CONTROL PANEL (208/230-3-50/60)
707B	1	-	19XR04028202	> CONTROL PANEL (460-3-60)
707C	1	-	19XR04028203	> CONTROL PANEL (400-3-50)
708	1	R	19XR05029201	> > SWITCH,HIGH PRESSURE
709	1	R	19XR05018801	> > SWITCH,VACUUM
710	1	-	HN53CD115	> > CONTACTOR
711A	2	R	KLDR1/2	> > FUSE,PRIMARY (230V)(FU1 & FU2)
711B	2	R	KLDR1/4	> > FUSE,PRIMARY (460V)(FU1 & FU2)
711C	2	R	KLDR4/10	> > FUSE,PRIMARY (400V)(FU1 & FU2)
712	1	R	KLDR1/2	> > FUSE (FU3)
713	6	-	115188.11	> > BLOCK,TERMINAL (TB)
714A	1	-	M3SS4-10B	> > SWITCH,SELECTOR (ON/OFF)(SS1): Note: holder item number 714b should also be ordered.
714B	1	-	MCBH-00	> > HOLDER,SWITCH
715	2	-	CBK-CB10	> > BLOCK,CONTACT (SS1)
716	3	-	030722014	> > HOLDER,FUSE (FU1,FU2,FU3)
717A	1	-	1497-A-BASK-O-N	> > TRANSFORMER (230/460V)(XFMR)
717B	1	-	1497-A-M4-O-N	> > TRANSFORMER (380/400/415)(XFMR)
718	1	-	19XR05016701	> SEPARATOR,OIL
719	1	-	19XR05020901	> CONDENSER
720A	1	-	CS27K6E-TF5-970	> COMPRESSOR (200/230V)
720B	1	-	CS27K6E-TFD-970	> COMPRESSOR (380/420/460)
721	1	-	P041-4131	> > CRANKCASE HEATER (200/600V)
722	4	-	DD01CA201	NUT,FLARE (1/2)(PUMPOUT TO CLR&COND)
723	4	-	DD07DA201	COUPLING (1/2)(PUMPOUT TO CLR&COND)
800	1	-	(LIQUID-FLOI)	VARI. FREQ. DRIVE (VFD)(LIQUID-FLO I): Liquid-Flo I VFD's order number on data plate start with "19XVR".
801	1	-	111-16-73-XN	> RUN TEST SWITCH
802A	1	-	19XV05004901	> BREAKER (414 AMPS): Liquid-Flo I VFD's with a 19XVR0414XXX code number. See data plate.
802B	1	-	19XV05004902	> BREAKER (500 AMPS): Liquid-Flo I VFD's with a 19XVR0500XXX code number. See data plate.
803A	1	-	RX-41LR4060	> MODULE,DRIVE (414 AMPS): Liquid-Flo I VFD's with a 19XVR0414XXX code number. See data plate.
803B	1	-	RX-50LR4060	> MODULE,DRIVE (500 AMPS): Liquid-Flo I VFD's with a 19XVR0500XXX code number. See data plate.
803C	1	-	RX-64LR4060	> MODULE,DRIVE (643 AMPS): Liquid-Flo I VFD's with a 19XVR0643XXX code number. See data plate.
804	1	-	179116	> > REGULATOR CARD
805	1	-	2SI3000	> > REMOTE METER INTERFACE CARD
806A	1	-	179170	> > POWER MOD. CONTROL CARD (414 AMP)
806B	1	-	179134	> > POWER MOD. CONTROL CARD (500 AMP)
806C	1	-	179067	> > POWER MOD. CONTROL CARD (643 AMP)
807	1	-	179069	> > BUS CONTROL CARD
808	1	-	RC-SNUBBER-C	> > SNUBBER RESISTOR KIT
809A	3	-	19XV05005201	> TRANSFORMER,CURRENT (414 AMPS): Liquid-Flo I VFD's with a 19XVR0414XXX code number. See data plate.
809B	3	-	19XV05005202	> TRANSFORMER,CURRENT (500 AMPS): Liquid-Flo I VFD's with a 19XVR0500XXX code number. See data plate.
809C	3	-	19XV05005202	> TRANSFORMER,CURRENT (643 AMPS): Liquid-Flo I VFD's with a 19XVR0643XXX code number. See data plate.
810	2	-	19XV05005401	> FUSE ASSEMBLY
811	3	-	19XV05005502	> RELAY
812	1	-	19XV05005601	> DISCONNECT SWITCH
813	1	-	19XV05002501	> GUARD,FAN
814	1	-	19XV05002502	> FAN
815A	1	-	NOTREQUIRED	> HANDLE,DISCONNECT (414 AMP): Liquid-Flo I VFD's with a 19XVR0414XXX code number. See data plate.
815B	1	-	19XV04004302	> HANDLE,DISCONNECT (500 AMP): Liquid-Flo I VFD's with a 19XVR0500XXX code number. See data plate.

Itm#	Qty	Rec	Part Number	Description
815C	1	-	19XV04004303	> HANDLE,DISCONNECT (643 AMP): Liquid-Flo I VFD's with a 19XVR0643XXX code number. See data plate.
816	1	-	19XV05006601	> METER KIT: Includes: Amp-meter current transformer, AC amp-meter switch, AC volt- meter, AC voltmeter 0-600v, AC amp-meter 0-800 amps.
817A	2	-	19XV05007101	> TRANSFORMER,POTENTIAL (60 HERTZ): Liquid-Flo I VFD's all 60 hertz models.
817B	2	-	19XV05007102	> TRANSFORMER,POTENTIAL (50 HERTZ): Liquid-Flo I VFD's all 50 hertz models.
818	1	-	19XV05007201	> TRANSFORMER
819	1	R	19XV05007501	> CIRCUIT BREAKER
820	3	R	ATQR-1	> FUSE (1 AMP)
821	3	R	64676-75AD	> FUSE (15 AMP)
822	1	-	19XR04012202	> INTEGRATED STARTER MODULE (ISM)
823	2	-	KK71EW016	> O-RING
850A	1	-	180700-A03	VFD DRIVE (A03)(LIQ-FLO II)(REF. ONLY)
850B	1	-	180700-A04	VFD DRIVE (A04)(LIQ-FLO II)(REF. ONLY)
850C	1	-	180700-A05	VFD DRIVE (A05)(LIQ-FLO II)(REF. ONLY)
850D	1	-	180700-A43	VFD DRIVE (A43)(LIQ-FLO II)(REF. ONLY)
850E	1	-	181285-A07	VFD DRIVE (A07)(LIQ-FLO II)(REF. ONLY)
850F	1	-	181285-A09	VFD DRIVE (A09)(LIQ-FLO II)(REF. ONLY)
851	1	-	21T-180086	> CONTROL TRANSFORMER (3KVA)
852A	1	-	21T-317826-Q02	> MAIN BREAKER (65K)(CB1)(FR# A03)
852B	1	-	21T-317826-Q01	> MAIN BREAKER (65K)(CB1)(FR# A04)
852C	1	-	21T-317826-Q01	> MAIN BREAKER (65K)(CB1)(FR# A05)
852D	1	-	21T-317826-Q01	> MAIN BREAKER (65K)(CB1)(FR# A43)
852E	1	-	21T-807300-293D	> MAIN BREAKER (65K)(CB1)(FR# A07)
852F	1	-	21T-807300-293D	> MAIN BREAKER (65K)(CB1)(FR# A09)
852G	1	-	21T-180623-Q01	> MAIN BREAKER (100K)(CB1)(FR# A03)
852H	1	-	21T-180623-Q02	> MAIN BREAKER (100K)(CB1)(FR# A04)
852I	1	-	21T-180623-Q02	> MAIN BREAKER (100K)(CB1)(FR# A05)
852J	1	-	21T-180623-Q02	> MAIN BREAKER (100K)(CB1)(FR# A43)
852K	1	-	21T-181029-Q01	> MAIN BREAKER (100K)(CB1)(FR# A07)
852L	1	-	21T-181029-Q01	> MAIN BREAKER (100K)(CB1)(FR# A09)
853A	1	-	21T-169652	> CONTROL CIRCUIT BREAKER (65K)(CB2)
853B	1	-	21T-347762-Q01	> CONTROL CIRCUIT BREAKER (100K)(CB2)
854A	1	-	21T-179607-Q02	> INPUT INDUCTOR (FRAME A03)
854B	1	-	21T-179607-Q03	> INPUT INDUCTOR (FRAME A04)
854C	1	-	21T-179607-Q04	> INPUT INDUCTOR (FRAME A05)
854D	1	-	21T-179607-Q03	> INPUT INDUCTOR (FRAME A43)
854E	1	-	21T-180211-Q01	> INPUT INDUCTOR (FRAME A07)
854F	1	-	21T-180211-Q02	> INPUT INDUCTOR (FRAME A09)
855A	1	-	21T-320716	> PRE-CHARGED CONTACTOR (FRAME A03)
855B	1	-	21T-320716	> PRE-CHARGED CONTACTOR (FRAME A04)
855C	1	-	21T-320716	> PRE-CHARGED CONTACTOR (FRAME A05)
855D	1	-	21T-320716	> PRE-CHARGED CONTACTOR (FRAME A43)
855E	1	-	21T-320720	> PRE-CHARGED CONTACTOR (FRAME A07)
855F	1	-	21T-320720	> PRE-CHARGED CONTACTOR (FRAME A09)
856	1	-	21T-422302-1E	> PRE-CHARGED RESISTOR
857A	1	-	21T-342008-A03	> INPUT FILTER CAP. (FRAME A03)
857B	1	-	CONTACTRCD	> INPUT FILTER CAP. (FRAME A04)
857C	1	-	21T-342008-A01	> INPUT FILTER CAP. (FRAME A05)
857D	1	-	21T-342008-A02	> INPUT FILTER CAP. (FRAME A43)
857E	1	-	21T-344342-A02	> INPUT FILTER CAP. (FRAME A07)
857F	1	-	21T-344342-A01	> INPUT FILTER CAP. (FRAME A09)
858A	1	-	21T-RX-LF200460AAR	> POWER MODULE (FRAME A03)
858B	1	-	21T-RX-LF200520BBR	> POWER MODULE (FRAME A04)
858C	1	-	21T-RX-LF200608CCR	> POWER MODULE (FRAME A05)
858D	1	-	21T-RX-LF200460BAR	> POWER MODULE (FRAME A43)
858E	1	-	21T-RX-LF200900CCR	> POWER MODULE (FRAME A07)

Itm#	Qty	Rec	Part Number	Description
858F	1	-	21T-RX-LF201215CCR	> POWER MODULE (FRAME A09)
859	1	-	21T-180090-A01	> AC LINE I/O BOARD
860	1	-	21T-180063-A01	> RECTIFIER CONTROL ASSEMBLY
861	1	-	21T-180064-A01	> INVERTER CONTROL ASSEMBLY
862A	1	-	21T-351839-A04	> RECTIFIER INTERFACE ASY (FRAME A03)
862B	1	-	21T-351839-A02	> RECTIFIER INTERFACE ASY (FRAME A04)
862C	1	-	21T-351839-A05	> RECTIFIER INTERFACE ASY (FRAME A05)
862D	1	-	21T-351839-A02	> RECTIFIER INTERFACE ASY (FRAME A43)
862E	1	-	N/A	> RECTIFIER INTERFACE ASY (FRAME A07)
862F	1	-	N/A	> RECTIFIER INTERFACE ASY (FRAME A09)
863A	1	-	21T-351893-A04	> INVERTER INTERFACE ASY (FRAME A03)
863B	1	-	21T-351893-A02	> INVERTER INTERFACE ASY (FRAME A04)
863C	1	-	21T-351893-A05	> INVERTER INTERFACE ASY (FRAME A05)
863D	1	-	21T-351893-A04	> INVERTER INTERFACE ASY (FRAME A43)
863E	1	-	N/A	> INVERTER INTERFACE ASY (FRAME A07)
863F	1	-	N/A	> INVERTER INTERFACE ASY (FRAME A09)
864	1	-	21T-351893-A10	> RECTIFIER POWER INTERFACE HARNESS
865	1	-	21T-351893-A10	> INVERTER POWER INTERFACE HARNESS
866	1	-	21T-180062-A01	> COMMUNICATON INTERFACE ASSEMBLY
867	1	-	21T-191673-Q02	> INTERNAL FAN
868	1	-	21T-179196	> INTERNAL FAN
869	1	-	21T-180089-A01	> 80W POWER SUPPLY ASSEMBLY
870	1	-	21T-180060-A01	> STANDARD I/O ASSEMBLY
871	1	-	21T-392134-A01	> RECOMM-CARRIER (GATEWAY)
872	1	-	21T-180043	> LINE SYNC PC BOARD ASSEMBLY
873	1	-	21T-180325-A01	> COMBINED CONTROL ASY (FR# A07/A09)
874	1	-	21T-180370-A02	> COMBINED I/O BOARD (FR# A07/A09)
875A	1	-	21T-316972-A02	> COMBINED PWR INTERFACE ASY(FR# A07)
875B	1	-	21T-316972-A01	> COMBINED PWR INTERFACE ASY(FR# A09)
877	1	-	21T-180037-A01	> EXTERNAL NTC ASSEMBLY
878	1	-	21T-69739-48A	> INTERNAL FAN
879	1	-	23XR04000306	METER PACKAGE OPTION (REFERENCE ONLY)
880	1	-	180621-Q01	> AMMETER
881	1	-	180620-Q01	> VOLTMETER
882	1	-	800MR-JH2BLA	> METER SWITCH (PHASE SELECTOR)
900	1	-	PH23GH022	PAINT (SPRAY CAN)(GRAY)
901	1	-	PH23GH022G	PAINT (GALLON CAN)(GRAY)
902	1	-	GTC-21111/16	BRUSH,TUBE CLEANING (3/4" I.D.)
903	1	-	PP23BZ103001	COMPRESSOR OIL (1 GALLON)
904	1	-	PP23BZ103005	COMPRESSOR OIL (5 GALLON)
905	1	-	PP23BZ103055	COMPRESSOR OIL (55 GALLON)
906	1	-	QR0948486434	INSULATION, SHEET (3/4 X 48 X 64)
907	2	-	19XB05010301	UNIT LOGO "CARRIER": Note: For Any "Take Apart Kits" Or "Maintenance Kits" Refer To "Kitting Program" Or Contact Your Carrier (RCD) Rep.
908	1	R	HK06ZC033	FLOW SWITCH,DIFFERENTIAL PRESSURE
909	1	-	19XR05004201	LOGO "EVERGREEN"
910	1	-	16JT8106657	GREASE,CONDUCTIVE (20 GRAM TUBE)
911	1	-	19XL680001	O-RING LUBRICANT
912	1	-	19XL680002	GASKET SEALANT