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8" WSP Bill of Materials

THIS PARTS LIST IS APPLICABLE TO STANDARD PUMP MODELS. CONTACT WEIR SPECIALTY PUMPS IF THE MODEL NUMBER HAS A "N" SUFFIX.

ITEM	DESCRIPTION	PART NO.	MATERIALS	QTY
	ROTATING ASSEMBLY	803842	STANDARD	1
100	BEARING HOUSING	0730323-008	DUCTILE IRON	1
101	IMPELLER (14.75 TRIM DIA)	0730327-071-146	STEEL	1
102	LOCKWASHER	55494	STEEL	6
103	HEX HD CAP SCREW	803220	STEEL	6
104	AIR VENT	127142	BRONZE	2
105	REDUCING PIPE BUSHING 1/2NPT-1/8NPT	239540	STEEL	2
106	PIPE PLUG 3/4 NPT	242420	STEEL	1
107	SIGHT GUAGE 3/4 NPT	0660377	PLATED STEEL	2
108	DRAIN PLUG 1/4NPT	242280	STEEL	3
109	BEARING HOUSING O-RING (LARGE)	803250-618	TEFLON COATED BUNA-N	2
111	IMPELLER MOUNTING SCREW	0730152-313	NITRONIC 60	1
112	LOCK WASHER	55767	STEEL	4
113	HEX HD CAP SCREW	803333	STEEL	4
115	SHAFT	0730328-315-1	17-4PH COND H1075	1
116	OIL SEAL	803223	STEEL	3
120	BEARING CAP	0730330-008	DUCTILE IRON	1
122	BEARING CAP O-RING	803247-613	BUNA-N	1
125	OUTBOARD BEARING W/SNAP RING	803244	STD	1
126	INBOARD BEARING	803243	STD	1
127	BEARING SNAP RING	803246	STEEL	1
130	SEAL PLATE	0730325-008	DUCTILE IRON	1
131	SEAL PLATE GASKET	0730331-616	CORK W/ NITRILE BINDER	1
132	IMPELLER SHIM KIT	803465	STEEL	1
134	ROTATING ASSM SHIIM KIT	803466	STEEL	1
135	MECHANICAL SEAL ASSEMBLY	0730132-1	VITON / 316 SST / 17-4PH SLV	1
136	SEAL SLEEVE O-RING	803221	VITON	1
140	DRIVE KEY	44397AR	1018 STL	1
341	ROTATION DECAL	0730048	N/A	1
121	BEARING HOUSING ADAPTER PLATE	0730320-104	STEEL	1
123	LOCKWASHER	44672	STEEL	6
124	HEX HD CAP SCREW	803245	STEEL	6
138	LOCKWASHER	44672	STEEL	6
139	HEX HD CAP SCREW	803222	STEEL	6
	BACK COVER PLATE ASSEMBLY	803845	STANDARD	1
200	BACK COVER PLATE	N/A	DUCTILE IRON	1
203	BACK COVER O-RING (LARGE)	803249-618	TEFLON COATED BUNA-N	1
205	LOCK WASHER	20939	316 SST	4
206	HEX HD CAP SCREW	44593	316 SST	4
207	COVER PLATE HANDLE	0730027-161	304 SST	2
209	BACK COVER O-RING (SMALL)	803248-618	TEFLON COATED BUNA-N	1
212	WARNING NAMEPLATE	0730026	ALUMINUM	1
213	DRIVE SCREWS	V2885	SST	4
215	PIPE PLUG 1/2" NPT	242360	STEEL	1
201,202,210,211	WEAR PLATE ASSEMBLY	803839	STEEL	1
201	WEAR PLATE	N/A	STEEL	1
202	HEX NUT	N/A	316 SST	3
211	LOCKWASHER	N/A	316 SST	3
210	STUDS	N/A	316 SST	3
204	ADJUSTING KNOB	0730135-161	304 SST	2
208	HAND NUT	0730029-161	304 SST	4
	CASE ASSEMBLY	803846	STANDARD	1
300	PUMP CASING	N/A	DUCTILE IRON	1
301	STUD	803050	PLTD STEEL	4
302	PIPE PLUG 1/2" NPT	242360	STEEL	1
304	PIPE PLUG 2" NPT	V2932	STEEL	1
311	PIPE PLUG 1/4" NPT	242280	STEEL	2
324	CLAMP BAR SHOULDER BOLT	803048-109	STEEL	4
327	DRIVE SCREWS	V2885	SST	4

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330	LIFTING EYE	405000	STEEL	2
331	PRESSURE RELIEF VALVE	803464	BRASS	1
332	NAME PLATE	N/A	ALUMINUM	1
334	PUMPAGE WARNING DECAL	0730049	N/A	2
335	SUCTION DECAL	0730051	N/A	1
337	DISCHARGE DECAL	0730052	N/A	1
338	LUBE DECAL	0730046	N/A	1
339	WSP DECAL	0730054	N/A	1
340	PRESSURE RELIEF VALVE DECAL	0730045	N/A	1
303	SUCTION FLANGE GASKET	0730351-615	VEG FIBER	1
305	SUCTION SOOL - ANSI 125#	0730334-008	DUCTILE IRON	1
306	LOCK WASHER	423723	STEEL	8
307	HEX HD CAP SCREW	803215	STEEL	8
310,333,313,315	CHECK VALVE - ASSEMBLY	803840	STD	1
310	CHECK VALVE	N/A	NEOPRENE	1
313	RETAINER PLATE	N/A	316 SST	1
315	CHECK VALVE BLOCK	N/A	316 SST	1
333	SHOULDER BOLT	N/A	STEEL	2
311	PIPE PLUG 1/4" NPT	242280	STEEL	2
312	PIPE PLUG 1 1/4" NPT	242496	STEEL	1
316	CHECK VALVE PIN	0730311-242	316 SST	1
318	DISCHARGE FLANGE GASKET	145091	NEOPRENE	1
319	DISCHARGE SPOOL - ANSI 125#	0730337-008	DUCTILE IRON	1
320	LOCK WASHER	423723	STEEL	8
321	HEX HD CAP SCREW	803215	STEEL	8
322	PIPE PLUG 1" NPT	V2931	STEEL	1
323	FILL COVER - O-RING	803465-618	TEFLON ENCAPSULATED VITON	2
325,326,327	FILL COVER PLATE	0730018-01	STD	2
325	FILL COVER PLATE	N/A	DUCTILE IRON	1
326	WARNING PLATE, FILL CAP	N/A	ALUMINUM	1
327	DRIVE SCREWS	N/A	SST	4
328,336	CLAMP BAR - ASSEMBLY	803855	STANDARD	2
328	CLAMP BAR	N/A	DUCTILE IRON	1
336	PRIMING DECAL	0730053	N/A	1
329	CLAMP BAR SCREW	0730022-109	STEEL	2

OPTIONAL ITEMS FOR SPARE PARTS				
ITEM	DESCRIPTION	PART NO.	MATERIALS	QTY
	KIT, PUMP SPARE PARTS	803859	STANDARD	1
109	BRG HSG O-RING	803250-618	TEFLON COATED BUNA-N	1
203	COVER O-RING (LARGE)	803249-618	TEFLON COATED BUNA-N	1
209	COVER O-RING (SMALL)	803248-618	TEFLON COATED BUNA-N	1
135	MECHANICAL SEAL ASSEMBLY	0730132-1	VITON / 316 SST / 17-4PH SLV	1
	KIT, GASKET	803843	STANDARD	1
131	SEAL PLATE GSKT	0730331-616	CORK W/ NITRILE BINDER	1
303	SUCTION FLG GSKT	0730351-615	VEG FIBER	1
318	DISCH FLG GSKT	145091	NEOPRENE	1
	KIT, O-RING	803844	STANDARD	1
109	BRG HSG O-RINGS	803250-618	TEFLON COATED BUNA-N	2
122	BEARING CAP O-RING	803247-613	BUNA-N	1
136	SEAL SLEEVE O-RING	803221	VITON	1
203	COVER O-RING (LARGE)	803249-618	TEFLON COATED BUNA-N	1
209	COVER O-RING (SMALL)	803248-618	TEFLON COATED BUNA-N	1
323	FILL COVER O-RINGS	803465-618	TEFLON ENCAPSULATED VITON	2
	ASM,FILL COVER	803463	STANDARD	1
325,326,327	FILL COVER	0730018-01	DUCTILE IRON	1
323	FILL COVER O-RING	803465-618	TEFLON ENCAPSULATED VITON	1