



4" WSP Bill of Materials

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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	803402	STANDARD	1
100	BEARING HOUSING	0730034-008	DUCTILE IRON	1
101	IMPELLER (9.75 TRIM DIA)	0730039-071-096	STEEL	1
102	LOCKWASHER	55494	STEEL	4
103	HEX HD CAP SCREW	803220	STEEL	4
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	2
109	BEARING HOUSING O-RING (LARGE)	802865-618	TEFLON COATED BUNA-N	1
111	IMPELLER MOUNTING SCREW	0730152-313	NITRONIC 60	1
112	LOCK WASHER	44672	STEEL	4
113	HEX HD CAP SCREW	803245	STEEL	4
115	SHAFT	0730041-315-1	17-4PH COND H1075	1
116	OIL SEAL	802832	STEEL	3
120	BEARING CAP	0730043-008	DUCTILE IRON	1
122	BEARING CAP GASKET	0730044-617	VEGETABLE FIBER	1
125	OUTBOARD BEARING W/SNAP RING	802798	STD	1
126	INBOARD BEARING	35578	STD	1
127	BEARING SNAP RING	803156	STEEL	1
130	SEAL PLATE	0730036-008	DUCTILE IRON	1
131	SEAL PLATE GASKET	0730037-616	CORK W/ NITRILE BINDER	1
132	IMPELLER SHIM KIT	803461	STEEL	1
134	ROTATING ASSM SHIIM KIT	803462	STEEL	1
135	MECHANICAL SEAL ASSEMBLY	0730080-1	VITON / 316 SST / 17-4PH SLV	1
136	SEAL SLEEVE O-RING	0730093	VITON	1
137	SEAL PLATE O-RING	802867-618	TEFLON COATED BUNA-N	1
140	DRIVE KEY	V1935	1018 STL	1
341	ROTATION DECAL	0730048	N/A	1
138	LOCKWASHER	44672	STEEL	4
139	HEX HD CAP SCREW	803438	STEEL	4
	BACK COVER PLATE ASSEMBLY	803458	STANDARD	1
200	BACK COVER PLATE	N/A	DUCTILE IRON	1
203	BACK COVER O-RING (LARGE)	802865-618	TEFLON COATED BUNA-N	1
205	LOCK WASHER	20939	316 SST	2
206	HEX HD CAP SCREW	44593	316 SST	2
207	COVER PLATE HANDLE	0730027-161	304 SST	1
209	BACK COVER O-RING (SMALL)	802867-618	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
201,202,205	WEAR PLATE ASSEMBLY	803416	STEEL	1
201	WEAR PLATE	N/A	STEEL	1
202	HEX NUT	N/A	316 SST	2
205	LOCKWASHER	N/A	316 SST	2
204	ADJUSTING KNOB	0730135-161	304 SST	2
208	HAND NUT	0730029-161	304 SST	4
	CASE ASSEMBLY	803453	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	PLUG 1-1/4 NPT	242496	STEEL	1
311	PIPE PLUG 1/4" NPT	242280	STEEL	2
324	CLAMP BAR SHOULDER BOLT	803048-109	STEEL	2
327	DRIVE SCREWS	V2885	SST	4
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	1
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
310,311,313,315	CHECK VALVE - ASSEMBLY	803399	STANDARD	1
310	CHECK VALVE	N/A	NEOPRENE	1
333	SHOULDER BOLT	N/A	STEEL	2
313	RETAINER PLATE	N/A	316 SST	1
315	CHECK VALVE BLOCK	N/A	316 SST	1
303	SUCTION FLANGE GASKET	0730005-615	VEG FIBER	1
304	PLUG 1-1/4 NPT	242496	STEEL	1
305	SUCTION SOOL - ANSI 125#	0730098-008	DUCTILE IRON	1
306	LOCK WASHER	55767	STEEL	8
307	HEX HD CAP SCREW	803227	STEEL	8
311	PIPE PLUG 1/4" NPT	242280	STEEL	2
316	CHECK VALVE PIN	0730015-242	316 SST	1
318	DISCHARGE FLANGE GASKET	145003	NEOPRENE	1
319	DISCHARGE SPOOL - ANSI 125#	0730096-008	DUCTILE IRON	1
320	LOCK WASHER	55767	STEEL	8
321	HEX HD CAP SCREW	803228	STEEL	8
322	PIPE PLUG 1" NPT	V2931	STEEL	1
323	FILL COVER - O-RING	803465-618	TEFLON ENCAPSULATED VITON	1
325,326,327	FILL COVER PLATE	0730018-01	STANDARD	1
325	FILL COVER PLATE	0730018-008	DUCTILE IRON	1
326	WARNING PLATE, FILL CAP, DECAL	0730019	ALUMINUM	1
327	DRIVE SCREWS	V2885	SST	4
328,336	CLAMP BAR - ASSEMBLY	803855	STANDARD	1
328	CLAMP BAR	N/A	DUCTILE IRON	1
336	PRIMING DECAL	0730053	N/A	1
329	CLAMP BAR SCREW	0730022-109	STEEL	1

OPTIONAL ITEMS FOR SPARE PARTS				
ITEM	DESCRIPTION	PART NO.	MATERIALS	QTY
	KIT, PUMP SPARE PARTS	803850	STANDARD	1
109	BRG HSG O-RING	802865-618	TEFLON COATED BUNA-N	1
137	SEAL PLATE O-RING	802867-618	TEFLON COATED BUNA-N	1
203	COVER O-RING (LARGE)	802865-618	TEFLON COATED BUNA-N	1
209	COVER O-RING (SMALL)	802867-618	TEFLON COATED BUNA-N	1
135	MECHANICAL SEAL ASSEMBLY	0730080-1	VITON / 316 SST / 17-4PH SLV	1
	KIT, GASKET	803400	STANDARD	1
122	BEARING CAP GSKT	0730044-617	VEG FIBER	1
131	SEAL PLATE GSKT	0730037-616	CORK W/ NITRILE BINDER	1
303	SUCTION FLG GSKT	0730005-615	VEG FIBER	1
318	DISCH FLG GSKT	145003	NEOPRENE	1
	KIT, O-RING	803401	STANDARD	1
109	BRG HSG O-RING	802865-618	TEFLON COATED BUNA-N	1
136	SEAL SLEEVE O-RING	0730093	VITON	1
137	SEAL PLATE O-RING	802867-618	TEFLON COATED BUNA-N	1
203	COVER O-RING (LARGE)	802865-618	TEFLON COATED BUNA-N	1
209	COVER O-RING (SMALL)	802867-618	TEFLON COATED BUNA-N	1
323	FILL COVER O-RING	803465-618	TEFLON ENCAPSULATED VITON	1
	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