



3" WSP Bill of Materials

The WSP is Exclusively
Distributed by EPG Pumps
1800 351 755
www.weirselfprimer.com.au



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	803398	STANDARD	1
100	BEARING HOUSING	0730223-008	DUCTILE IRON	1
101	IMPELLER(8.75 TRIM DIA)	0730227-071-086	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 GAUGE 3/4 NPT	0660377	PLATED STEEL	2
108	DRAIN PLUG 1/4NPT	242280	STEEL	2
109	BEARING HOUSING O-RING (LARGE)	802986-618	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	0730228-315-1	17-4PH COND H1075	1
116	OIL SEAL	802832	STEEL	3
120	BEARING CAP	0730230-008	DUCTILE IRON	1
122	BEARING CAP GASKET	0730231-617	VEGETABLE FIBER	1
125	OUTBOARD BEARING W/SNAP RING	803023	STD	1
126	INBOARD BEARING	803022	STD	1
127	BEARING SNAP RING	142004	STEEL	1
130	SEAL PLATE	0730225-008	DUCTILE IRON	1
131	SEAL PLATE GASKET	0730037-616	CORK W/ NITRILE BINDER	1
132	IMPELLER SHIM KIT	803461	STEEL	1
133	PIPE PLUG 1-1/4" NPT SKT HD	803702	STEEL	1
134	ROTATING ASSM SHIM 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
140	DRIVE KEY	V1935	1018 STL	1
341	ROTATION DECAL	0730048	N/A	1
138	LOCKWASHER	44672	STEEL	4
139	HEX HD CAP SCREW	803219	STEEL	4
	BACK COVER PLATE ASSEMBLY	803457	STANDARD	1
200	BACK COVER PLATE	N/A	DUCTILE IRON	1
203	BACK COVER O-RING (LARGE)	802986-618	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)	802987-618	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	803415	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	0730238-161	304 SST	4
	CASE ASSEMBLY	803452	STANDARD	1
300	PUMP CASING	0730202-008	DUCTILE IRON	1
301	STUD	803050	PLTD STEEL	4
302	PIPE PLUG 1/2" NPT	242360	STEEL	1
304	PLUG 1" NPT	V2931	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	0730050	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	803395	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	0730206-615	VEG FIBER	1
305	SUCTION SOOL - ANSI 125#	0730234-008	DUCTILE IRON	1
306	LOCK WASHER	55767	STEEL	4
307	HEX HD CAP SCREW	803227	STEEL	4
311	PIPE PLUG 1/4" NPT	242280	STEEL	2
312	PIPE PLUG 1-1/4" NPT	242496	STEEL	1
316	CHECK VALVE PIN	0730211-242	316 SST	1
318	DISCHARGE FLANGE GASKET	53775DP5	NEOPRENE	1
319	DISCHARGE SPOOL - ANSI 125#	0730237-008	DUCTILE IRON	1
320	LOCK WASHER	55767	STEEL	4
321	HEX HD CAP SCREW	803228	STEEL	4
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	803857	STANDARD	1
109	BRG HSG O-RING	802986-618	TEFLON COATED BUNA-N	1
203	COVER O-RING (LARGE)	802986-618	TEFLON COATED BUNA-N	1
209	COVER O-RING (SMALL)	802987-618	TEFLON COATED BUNA-N	1
135	MECHANICAL SEAL ASSEMBLY	0730080-1	VITON / 316 SST / 17-4PH SLV	1
	KIT, GASKET	803396	STANDARD	1
122	BEARING CAP GSMT	0730231-617	VEG FIBER	1
131	SEAL PLATE GSMT	0730037-616	CORK W/ NITRILE BINDER	1
303	SUCTION FLG GSMT	0730206-615	VEG FIBER	1
318	DISCH FLG GSMT	53775DP5	NEOPRENE	1
	KIT, O-RING	803397	STANDARD	1
109	BRG HSG O-RING	802986-618	TEFLON COATED BUNA-N	1
136	SEAL SLEEVE O-RING	0730093	VITON	1
203	COVER O-RING (LARGE)	802986-618	TEFLON COATED BUNA-N	1
209	COVER O-RING (SMALL)	802987-618	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