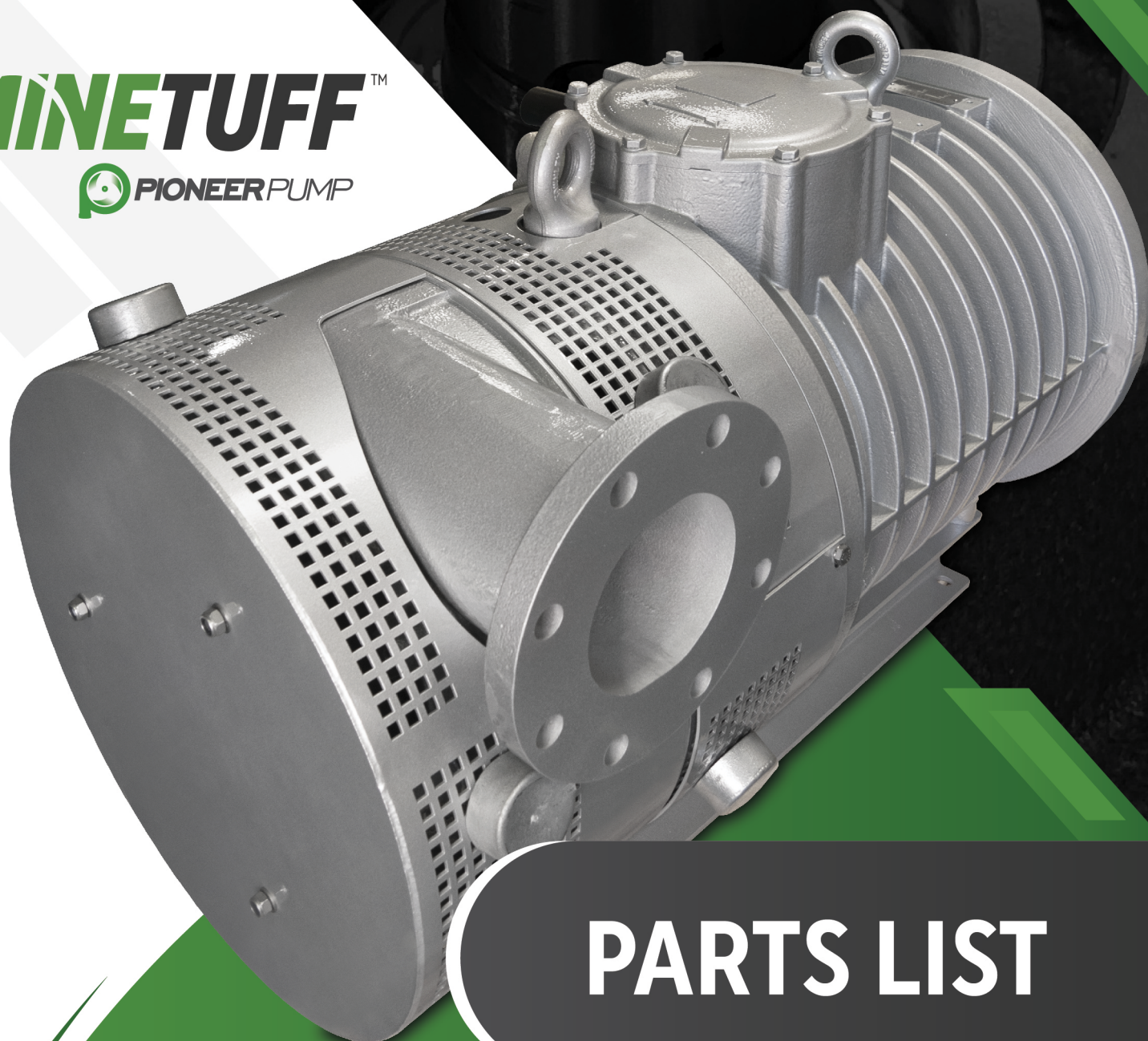


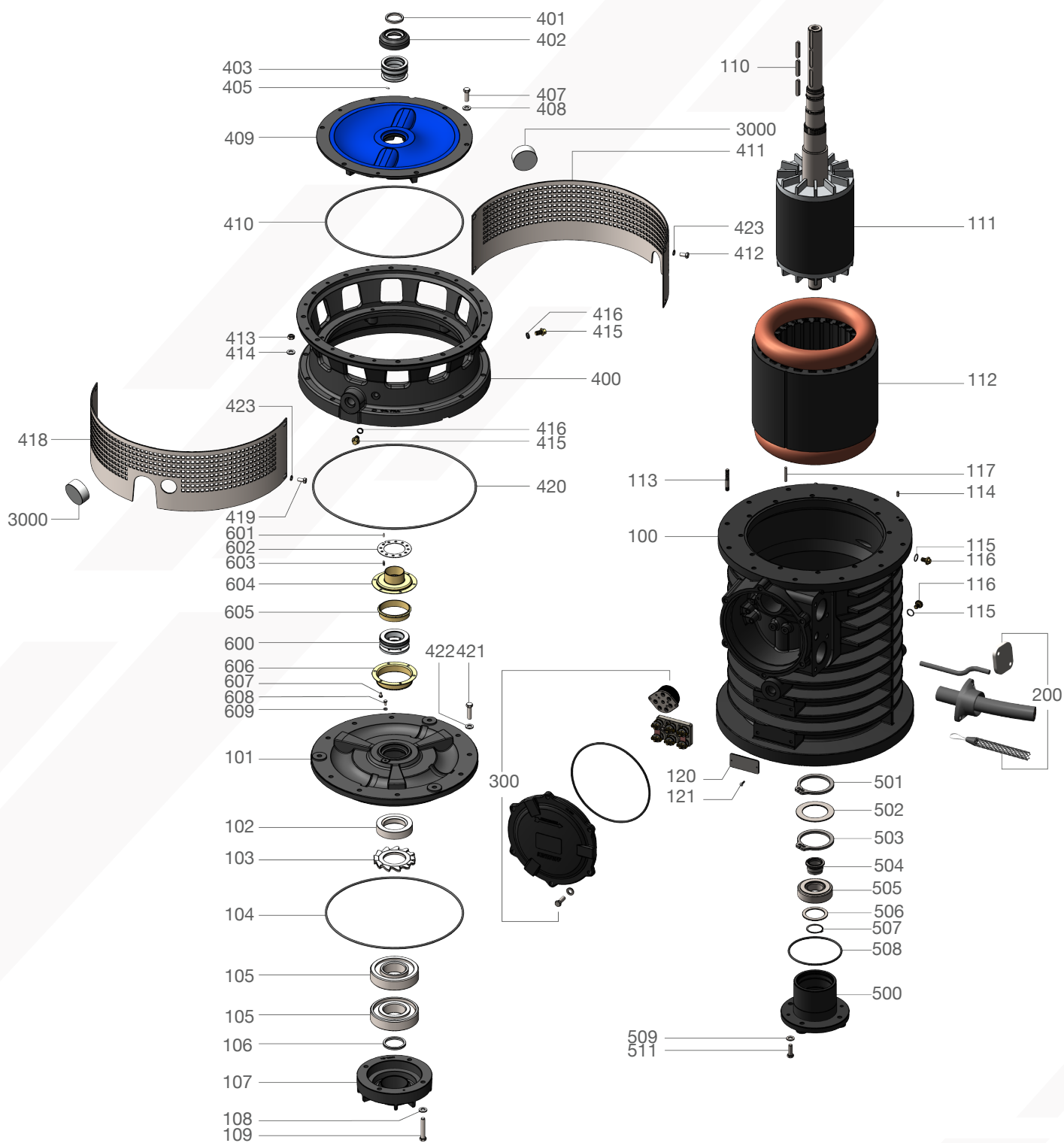


PARTS LIST

MTP090KW / 140HP

REV 250301 15

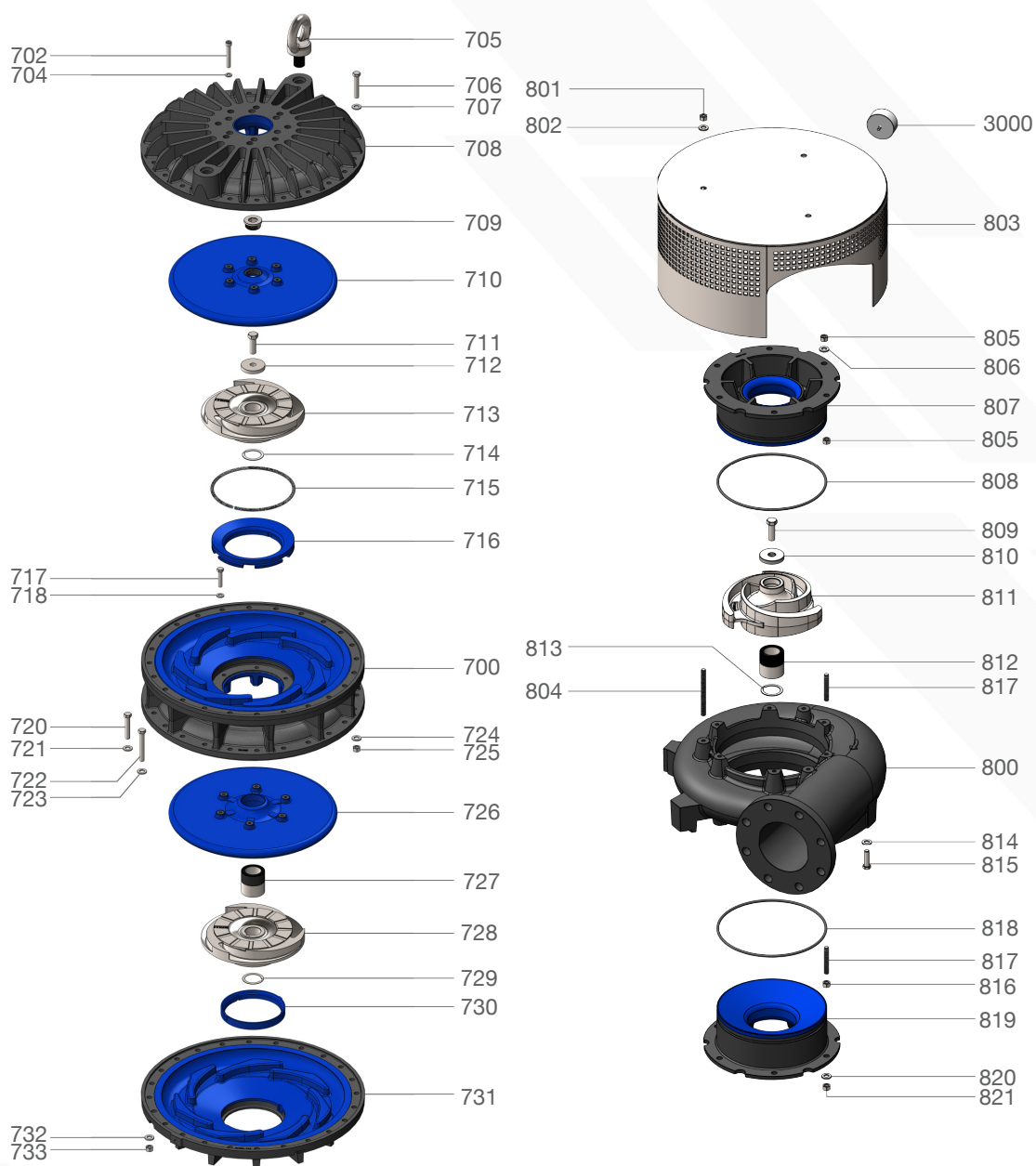
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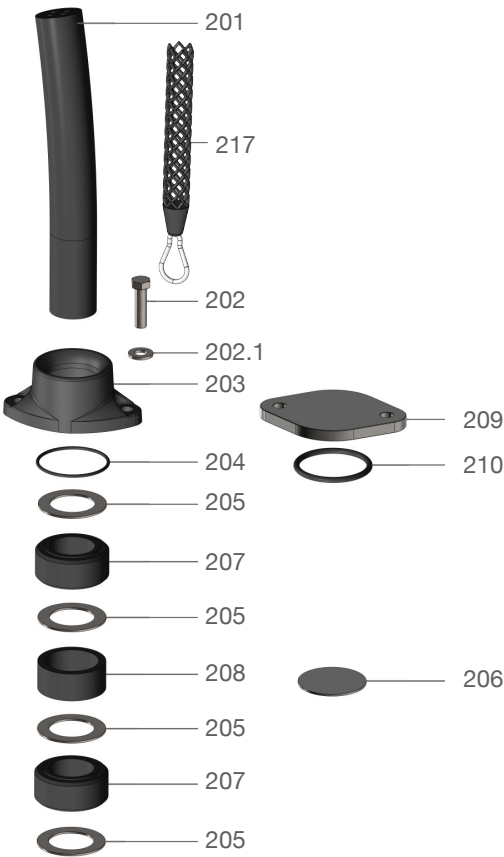
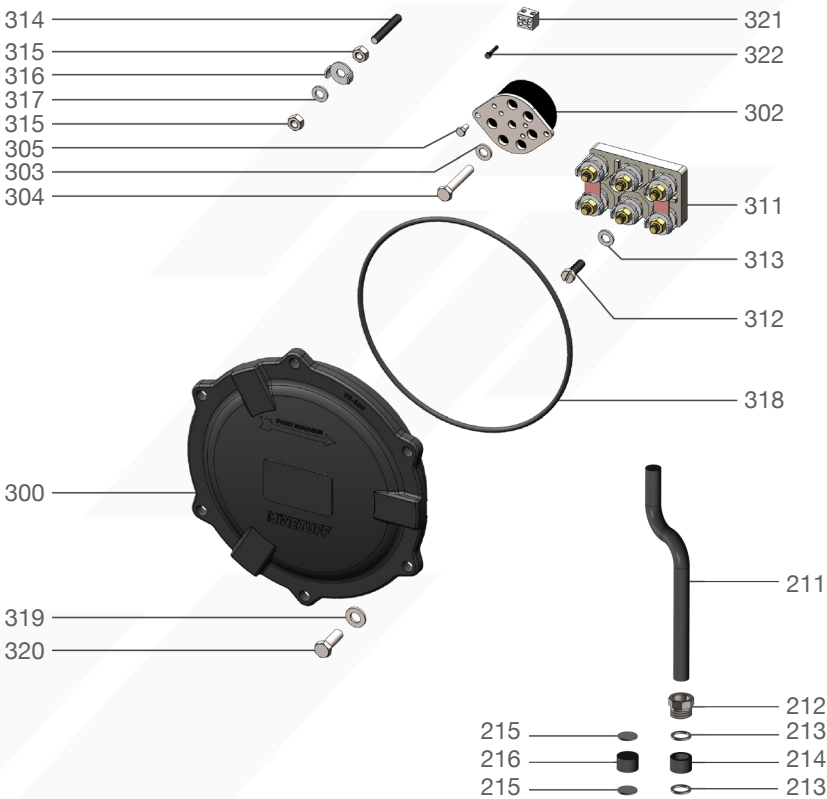
HYDRAULIC END

HH

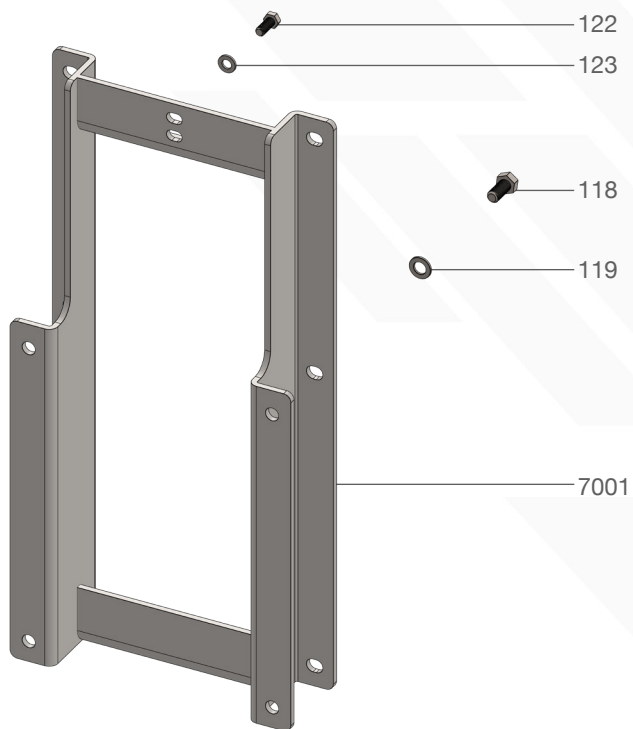
HV



CABLE ENTRY



ACCESSORIES



POSITION	DESCRIPTION	MATERIAL	DIMENSIONS	PART #	QTY	
					HH	HV
100	Stator housing	GJL200 Grey cast iron EN1561 DIN1691		90-0100-9930	1	1
101	Lower bearing housing	GJL200 Grey cast iron EN1561 DIN1691		90-0101-9930	1	1
102	Lock nut	304 Stainless Steel UNS30400	M70-2.0 x 92.0mm x 12.0mm	90-0102-9910	1	1
103	Lock washer	316 Stainless Steel UNS S31600	85.0mm x 98.0mm x 1.5mm	90-0103-9910	1	1
104	O-ring	NBR Rubber copolymer N7034AA	5.7mm x 419.3mm	90-0104-4419	1	1
105	Ball bearing	Angular contact single row	7314BEGAJ	90-0105-9910	2	2
106	Ring seal	NBR 60 Duro		90-0106-9902	1	1
107	Bearing cover	GJL200 Grey cast iron EN1561 DIN1691		90-0107-9930	1	1
108	Washer	316 Stainless Steel 100HV DIN125A	M12 x 24.0mm x 2.5mm	05-0103-9910	4	4
109	Hex screw	316 v Steel A4-70 DIN933	M12-1.75 x 70.0mm	90-0109-9910	4	4
110	Key	316 Stainless Steel UNS S31600	8.0mm x 12.0mm x 63.0mm	90-0110-9910	2	2
111	Rotor unit complete (Incl in Motor Kit)	Duplex Stainless Steel SAF2205		90-0111-9910	1	1
112	Stator (Incl in Motor Kit)	6-lead 2-pole	50Hz 525-575V D 910-1000V Y	90-0112-5001 AU Std	1	1
			50Hz 380-690V D / 60Hz 220-480V Y	90-0112-9002	1	1
			50Hz 500-550V D / 60Hz 575-600V D	90-0112-9003	1	1
			50Hz 400-440V D / 60Hz 480V D	90-0112-9004 AU Std	1	1
113	Stud	304 Stainless Steel UNS30400	M12-1.75 x 75.0mm saddle 14/28/34mm	90-0113-1075	12	12
114	Grooved pin	316 Stainless Steel UNS S31600	8.0mm x 25.0mm	90-0114-9910	1	1
115	O-ring	NBR Rubber copolymer N7034AA	3.0mm x 19.2mm	08-0715-4019	2	2
116	Inspection screw	304 Stainless Steel UNS30400	M16-1.5 x 18.2mm special	20-0710-9940	2	2
117	Parallel pin	316 Stainless Steel UNS S31600	8.0mm x 50.0mm	90-0117-9910	1	1
118	Hex screw	316 Stainless Steel A4-70 DIN933	M16-2.0 x 35.0mm	20-0102-9910	4	4
119	Washer	316 Stainless Steel 100HV DIN125A	M16 x 30.0mm x 3.0mm	20-0103-9910	4	4
120	Data plate	316 Stainless Steel UNS S31600	48.0mm x 102.0mm x 0.9mm	05-0215-9910	1	1
121	Drive screw	304 Stainless Steel UNS S30400	4G x 1/4" u-drive	05-0214-9910	2	2
122	Hex screw	316 Stainless Steel A4-70 DIN933	M12-1.75 x 30.0mm	37-0718-9910	1	
123	Washer	316 Stainless Steel 100HV DIN125A	M12 x 24.0mm x 2.5mm	05-0103-9910		1
201	Power cable	Type 241.1 overall screened mining	16.0mm x 3+E 35.6OD 88A<40degC>65A	05-0200-0114 AU Std	15	15
			35.0mm x 3+E 42.6OD 110A<40degC>145A	05-0200-0116	15	15
			50.0mm x 3+E 46.2OD 170A<40degC>125A	05-0200-0117	15	15
			70.0mm x 3+E 52.0OD 220A<40degC>160A	05-0200-0118 AU Std	15	15
		Type H07RNF screened submersible	4G50.0mm+4x1.5mm 42.5mm OD 182A	05-0200-0387	15-	15-
					20	20
			4G70.0mm+4x1.5mm 48.2mm OD 230A	05-0200-0388	15-	15-
					20	20
		Type G-GC3 EPR unscreened mining	AWG1/0x3+3E 40.7mm OD 205A	05-0200-1114	15-	15-
					20	20
202	Hex screw	316 Stainless Steel A4-70 DIN933	M12-1.75 x 45.0mm	90-0202-9910	4	4
202.1	Washer	316 Stainless Steel 100HV DIN125A	M12 x 24.0mm x 2.5mm	05-0103-9910	4	4
203	Cable entry	GJL200 Grey cast iron EN1561 DIN1691 + PU	35-61mm cable OD	90-0203-9930	2	2
204	O-ring	NBR Rubber copolymer N7034AA	3.0mm x 69.5mm	90-0204-4070	2	2
205	Washer	316 Stainless Steel 100HV DIN125A	40.5mm x 70.0mm x 2.0mm (35-38mm)	90-0205-9910	8	8
			46.5mm x 70.0mm x 2.0mm (41-44mm)	90-0205-9911	8	8
			51.5mm x 70.0mm x 2.0mm (46-49mm)	90-0205-9912	8	8
			57.5mm x 70.0mm x 2.0mm (52-55mm)	90-0205-9913 AU Std	8	8
206	Blanking plate	Steel		90-0206-9920	2	2
207	Cable seal	Natural rubber	36.2mm x 70.0mm x 34.0mm (33-35mm)	90-0207-4350	4	4
			38.2mm x 70.0mm x 34.0mm (35-37mm)	90-0207-4380	4	4
			41.2mm x 70.0mm x 34.0mm (38-40mm)	90-0207-4410	4	4
			45.2mm x 70.0mm x 34.0mm (42-44mm)	90-0207-4450	4	4
			48.2mm x 70.0mm x 34.0mm (45-47mm)	90-0207-4480	4	4
			51.2mm x 70.0mm x 34.0mm (48-50mm)	90-0207-4500	4	4
			55.2mm x 70.0mm x 34.0mm (52-54mm)	90-0207-4550 AU Std	4	4
208	Bush	Galvanised Steel	61.6mm x 69.4mm x 26.0mm	90-0208-9920	2	2
209	Blanking plate	Steel		90-0209-9920	1	1
210	O-ring	NBR Rubber copolymer N7034AA	5.7mm x 69.2mm	90-0210-4069	1	1
211	Pilot control cable	Type H07RNF neoprene	1.5mm x 7 16.5mm OD	05-0200-0340	15	15
212	Cable entry	Brass	14-16mm cable OD (pilot)	90-0212-9950	1	1
213	Washer	316 Stainless Steel 100HV DIN125A	16.5mm x 20.5mm x 2.0mm	90-0213-9910	2	2
214	Cable seal	Natural rubber	15.0mm x 20.5mm x 15.0mm	90-0214-4016	1	1

POSITION	DESCRIPTION	MATERIAL	DIMENSIONS	PART #	QTY	
					HH	HV
215	Blanking plate	316 Stainless Steel UNS S31600		90-0215-9920	2	2
216	Blanking plug	NBR Rubber copolymer N7034AA	Pilot cable blank	90-0216-9900	1	1
217	Cable sock	Monofilament Nylon + SS Carabiner	4.85T 12x2-ply 31-40mm x 780mm + 160mm Carabiner	05-4153-9960	1	1
			4.85T 12x2-ply 41-50mm x 820mm + 180mm Carabiner	05-4154-9960	1	1
			6.5T 12x2-ply 51-60mm x 1,000mm + 250mm Carabiner	05-4155-9960	1	1
300	Junction box cover	GJL200 Grey cast iron EN1561 DIN1691		90-0300-9930	1	1
302	Compression gland	316 Stainless Steel + natural rubber	6-hole + 2	90-0302-9913	1	1
303	Spring washer	316 Stainless Steel UNS S31600	M10	20-0302-9910	1	1
304	Hex screw	316 Stainless Steel A4-70 DIN933	M10-1.5 x 55.0mm	90-0304-9910	1	1
305	Hex screw	316 Stainless Steel A4-70 DIN933	M6-1.0 x 12.0mm	05-0706-9910	2	2
311	Terminal board	Steatite ceramic KER DIN 40 685	6 x M10 terminal	90-0306-9950	1	1
312	Slotted Screw	316 Stainless Steel A4-70 DIN1481	M10-1.5 X 30.0mm	90-0312-9910	2	2
313	Ring seal	NBR 60 Duro	3.0mm X 12.0mm	90-0313-9902	2	2
314	Stud	316 Stainless Steel UNS S31600	M10-1.5 x 60.0mm	90-0314-1060	2	2
315	Nut	316 Stainless Steel A4-70 DIN934	M10-1.5	05-0401-9910	4	4
316	Cable washer	316 Stainless Steel UNS S31600	10.3mm x 35.0mm x 3.0mm	90-0309-9950	2	2
317	Washer	316 Stainless Steel 100HV DIN125A	M10 x 30.0mm x 2.5mm	05-0819-9910	2	2
318	O-ring	NBR Rubber copolymer N7034AA	5.7mm x 269.3mm	90-0318-4269	1	1
319	Washer	316 Stainless Steel 100HV DIN125A	M12 x 24.0mm x 2.5mm	05-0103-9910	6	6
320	Hex screw	316 Stainless Steel A4-70 DIN933	M12-1.75 x 35.0mm	37-0106-9910	6	6
321	Terminal block	Steatite ceramic KER DIN 40 685	32A 2-way non-fused 12AWG	90-0321-9900	1	1
322	Cap screw	316 Stainless Steel A4-70 DIN912	M4-0.7 x 16.0mm	90-0322-9910	1	1
400	Oil housing	GJL200 Grey cast iron EN1561 DIN1691 + PU		90-0400-9930	1	1
401	Washer	316 Stainless Steel 100HV DIN125A	44.8mm x 56.2mm x 6.0mm	90-0401-9910	1	1
402	Wear cover	316 Stainless Steel + natural rubber		90-0402-9110	1	1
403	Mechanical seal	Silicon carbide rotary + stationary + viton elastomers	60.0mm	90-0403-0110	1	1
		Silicon carbide rotary + tungsten stationary + viton elastomers	60.0mm	90-0403-0210	1	1
		Tungsten carbide rotary + stationary + viton elastomers	60.0mm	90-0403-0310	1	1
405	Parallel pin	316 Stainless Steel UNS S31600	4.0mm x 10.0mm	90-0405-9910	1	1
407	Hex screw	316 Stainless Steel A4-70 DIN933	M12-1.75 x 35.0mm	37-0106-9910	6	6
408	Washer	316 Stainless Steel 100HV DIN125A	M12 x 24.0mm x 2.5mm	05-0103-9910	6	6
409	Lower oil housing	GJL200 Grey cast iron EN1561 DIN1691 + PU		90-0409-9931	1	1
410	O-ring	NBR Rubber copolymer N7034AA	5.7mm x 419.3mm	90-0104-4419	1	1
411	Strainer	316 Stainless Steel UNS S31600		90-0411-9910	1	
412	Hex screw	316 Stainless Steel A4-70 DIN933	M10-1.5 x 20.0mm	90-0412-9910	2	
413	Nut	316 Stainless Steel A4-70 DIN934	M12-1.75	05-0201-9910	12	12
414	Washer	316 Stainless Steel 100HV DIN125A	M12 x 24.0mm x 2.5mm	05-0103-9910	12	12
415	Inspection screw	304 Stainless Steel UNS30400	M16-1.5 x 18.2mm special	20-0710-9940	2	2
416	O-ring	NBR Rubber copolymer N7034AA	3.0mm x 19.2mm	08-0715-4019	2	2
418	Strainer	316 Stainless Steel UNS S31600		90-0418-9910	1	
419	Hex screw	316 Stainless Steel A4-70 DIN933	M10-1.5 x 20.0mm	90-0412-9910	2	
420	O-ring	NBR Rubber copolymer N7034AA	5.7mm x 499.3mm	90-0420-4499	1	1
421	Hex screw	316 Stainless Steel A4-70 DIN933	M12-1.75 x 45.0mm	90-0202-9910	12	12
422	Washer	316 Stainless Steel 100HV DIN125A	M12 x 24.0mm x 2.5mm	05-0103-9910	12	12
423	Spring washer	316 Stainless Steel UNS S31600	M10	20-0302-9910	4	4
500	Bearing holder	GJL200 Grey cast iron EN1561 DIN1691		90-0500-9930	1	1
501	Circlip	CK67 Carbon spring Steel	Internal D1300-1150 115mm DIN472	90-0501-9910	1	1
502	Washer	316 Stainless Steel 100HV DIN125A	72.0mm x 114.7mm x 1.0mm	90-0502-9910	1	1
503	Circlip	CK67 Carbon spring Steel	Internal D1300-1100 110mm DIN472	90-0503-9910	1	1
504	Bearing sleeve	Steel		90-0504-9920	1	1
505	Roller bearing	Cylindrical roller single row	NU310ECPC3	90-0505-9910	1	1
506	Washer	316 Stainless Steel 100HV DIN125A	40.0mm x 58.0mm x 2.0mm	90-0506-9910	1	1

POSITION	DESCRIPTION	MATERIAL	DIMENSIONS	PART #	QTY	
					HH	HV
507	Circlip	CK67 Carbon spring Steel	External D1400-0400 40.0mm x 1.75mm DIN471	90-0507-9910	1	1
508	O-ring	NBR Rubber copolymer N7034AA	5.7mm x 134.3mm	90-0508-4134	1	1
509	Washer	316 Stainless Steel 100HV DIN125A	M12 x 24.0mm x 2.5mm	05-0103-9910	4	4
511	Hex screw	316 Stainless Steel A4-70 DIN933	M12-1.75 x 35.0mm	37-0106-9910	4	4
600	Mechanical seal	Silicon carbide rotary + stationary + viton elastomers	60.0mm	90-0600-0110	1	1
		Silicon carbide rotary + tungsten stationary + viton elastomers	60.0mm	90-0600-0210	1	1
		Tungsten carbide rotary + stationary + viton elastomers	60.0mm	90-0600-0310	1	1
601	Spiral pin	316 Stainless Steel UNS S31600	5.0mm x 10.0mm	90-0601-9910	1	1
602	Washer	316 Stainless Steel 100HV DIN125A	66.6mm x 107.4mm x 1.5mm	90-0602-9910	1	1
603	Spring	316 Stainless Steel UNS S31600		90-0603-9910	12	12
604	Outer flange	Brass		90-0604-9950	1	1
605	Pumping scroll	Brass		90-0605-9950	1	1
606	Inner flange	Brass		90-0606-9950	1	1
607	Hex screw	316 Stainless Steel A4-70 DIN933	M6-1.0 x 12.0mm	05-0706-9910	6	6
608	Hex Screw	316 Stainless Steel A4-70 DIN933	M6-1.0 x 12.0mm	05-0706-9910	1	1
609	Lock washer	316 Stainless Steel UNS S31600	7.0mm x 13.8mm x 5.2mm	90-0609-9910	1	1
700	Intermediate diffuser	GJL200 Grey cast iron EN1561 DIN1691 + PU		90-0700-9131	1	2
702	Cap screw	316 Stainless Steel A4-70 DIN912	M10-1.5 x 70.0mm shank 38.0mm	90-0702-9910	6	
704	Spring washer	316 Stainless Steel UNS S31600	M10	20-0302-9910	6	
705	Eye bolt	Passivated Stainless Steel	M30 2.0 ton rated	90-0705-9920	2	
706	Hex screw	316 Stainless Steel A4-70 DIN933	M12-1.75 x 70.0mm	90-0109-9910	22	
707	Washer	316 Stainless Steel 100HV DIN125A	M12 x 24.0mm x 2.5mm	05-0103-9910	22	
708	Outer diffuser	GJL200 Grey cast iron EN1561 DIN1691 + PU	EN1092.2 + ASME B16.1	90-0708-9131	1	
709	Wear plug	316 Stainless Steel UNS S31600	1 1/4"-11 BSPP	90-0709-9910	1	
710	Diffuser disc outer	GJL200 Grey cast iron EN1561 DIN1691 + PU		90-0710-9131	1	
711	Hex screw	316 Stainless Steel A4-70 DIN933	M16-2.0 x 50.0mm	90-0711-9910	1	
712	Washer	316 Stainless Steel 100HV DIN125A	17.0mm x 65.0mm x 10.0mm	90-0712-9910	1	
713	Impeller	Stainless Steel high chrome DIN1.4517	281.60mm OD	50Hz 90-0713-5110	1	
			253.50mm OD	60Hz 90-0713-6110	1	
		Graphite cast iron EN 1563 GGG-70 DIN 1693-1	281.60mm OD	50Hz 90-0713-5130	1	
			253.50mm OD	60Hz 90-0713-6130	1	
714	Adjusting washer	316 Stainless Steel 200HV	0.3mm	90-0714-1300	8	
715	Spring ring	316 Stainless Steel UNS S31600		90-0715-9110	1	
716	Outer wear ring	Steel S355JR + PU		90-0716-9121	1	
717	Hex screw	316 Stainless Steel A4-70 DIN933	M10-1.5 x 55.0mm	90-0304-9910	6	
718	Washer	316 Stainless Steel 100HV DIN125A	M10 x 20mm x 2.0mm	05-0402-9910	6	
720	Hex screw	316 Stainless Steel A4-70 DIN933	M12-1.75 x 70.0mm	90-0109-9910	12	
721	Washer	316 Stainless Steel 100HV DIN125A	M12 x 24.0mm x 2.5mm	05-0103-9910	24	
722	Hex screw	316 Stainless Steel A4-70 DIN933	M12-1.75 x 90.0mm	90-0722-9910	12	
723	Washer	316 Stainless Steel 100HV DIN125A	M12 x 24.0mm x 2.5mm	05-0103-9910	12	
724	Washer	316 Stainless Steel 100HV DIN125A	M12 x 24.0mm x 2.5mm	05-0103-9910	22	
725	Nut	316 Stainless Steel A4-70 DIN934	M12-1.75	05-0201-9910	22	
726	Diffuser disc inner	GJL200 Grey cast iron EN1561 DIN1691 + PU		90-0726-9131	1	
727	Impeller spacer	316 Stainless Steel + silicon carbide	44.0mm x 64.0mm x 50mm special	90-0727-9910	1	
728	Impeller	Stainless Steel high chrome DIN1.4517	281.60mm OD	50Hz 90-0713-5110	1	
			253.50mm OD	60Hz 90-0713-6110	1	
		Graphite cast iron EN 1563 GGG-70 DIN 1693-1	281.60mm OD	50Hz 90-0713-5130	1	
			253.50mm OD	60Hz 90-0713-6130	1	
729	Adjusting washer	316 Stainless Steel 200HV	0.5mm	90-0729-1500	9	3
730	Inner wear ring	316 Stainless Steel + PU		90-0730-9121	1	
731	Inner diffuser	GJL200 Grey cast iron EN1561 DIN1691 + PU		90-0731-9131	1	
732	Washer	316 Stainless Steel 100HV DIN125A	M12 x 24.0mm x 2.5mm	05-0103-9910	12	
733	Nut	316 Stainless Steel A4-70 DIN934	M12-1.75	05-0201-9910	12	
800	Volute	AS1830 Cast ductile iron	150mm (6") EN1092.2 + ASME B16.1	90-0800-9230		1
801	Nut	316 Stainless Steel A4-70 DIN934	M12-1.75	05-0201-9910		3

POSITION	DESCRIPTION	MATERIAL	DIMENSIONS	PART #	QTY	
					HH	HV
802	Washer	316 Stainless Steel 100HV DIN125A	M12 x 24.0mm x 2.5mm	05-0103-9910		3
803	Strainer	316 Stainless Steel UNS S31600		90-0803-9210		1
804	Stud	316 Stainless Steel UNS S31600	M12-1.75 x 140.0mm	90-0804-1140		3
805	Nut	316 Stainless Steel A4-70 DIN934	M12-1.75	05-0201-9910		6
806	Washer	316 Stainless Steel 100HV DIN125A	M12 x 24.0mm x 2.5mm	05-0103-9910		6
807	Suction cover	GJL200 Grey cast iron EN1561 DIN1691 + PU		90-0807-9231		1
808	O-ring	NBR Rubber copolymer N7034AA	5.7mm x 279.0mm	20-0602-4279		1
809	Hex screw	316 Stainless Steel A4-70 DIN933	M16-2.0 x 50.0mm	90-0711-9910		1
810	Washer	316 Stainless Steel 100HV DIN125A	17.0mm x 65.0mm x 10.0mm	90-0712-9910		1
811	Impeller	Stainless Steel high chrome DIN1.4517	284.60mm OD	50Hz 90-0811-5210		1
			255.30mm OD	60Hz 90-0811-6210		1
		Graphite cast iron EN 1563 GGG-70 DIN 1693-1	284.60mm OD	50Hz 90-0811-5230		1
			255.30mm OD	60Hz 90-0811-6230		1
			44.0mm x 64.0mm x 50mm special	90-0727-9910		1
812	Impeller spacer	316 Stainless Steel + silicon carbide		90-0729-1500		3
813	Adjusting washer	316 Stainless Steel 200HV	0.5mm	05-0103-9910		6
814	Washer	316 Stainless Steel 100HV DIN125A	M12 x 24.0mm x 2.5mm	90-0202-9910		6
815	Hex screw	316 Stainless Steel A4-70 DIN933	M12-1.75 x 45.0mm	05-0201-9910		12
816	Nut	316 Stainless Steel A4-70 DIN934	M12-1.75	20-0818-1080		12
817	Stud	316 Stainless Steel UNS S31600	M12-1.75 x 80.0mm	20-0602-4279		1
818	O-ring	NBR Rubber copolymer N7034AA	5.7mm x 279.0mm	90-0807-9231		1
819	Suction cover	GJL200 Grey cast iron EN1561 DIN1691 + PU		05-0103-9910		6
820	Washer	316 Stainless Steel 100HV DIN125A	M12 x 24.0mm x 2.5mm	05-0201-9910		6
821	Nut	316 Stainless Steel A4-70 DIN934	M12-1.75			
900	O-ring kit	(Incl: 104,115,204,210,318,404,410,416,420, 508,808,818)	Max 40degC/104degF NBR	90-0900-9902	1	1
950	Fastener kit		Max 70degC/158degF Viton	90-0900-9906	1	1
				90-0950-9910	1	1
1000	Basic repair kit	(Incl: 105,403,505,600,605,900)	SIL rotary / SIL stationary / VIT elastomers	90-1000-0110	1	1
1700	Motor kit	(Incl: 111, 112)	SIL rotary / TUN stationary / VIT elastomers	90-1000-0210	1	1
			TUN rotary / TUN stationary / VIT elastomers	90-1000-0310	1	1
			50Hz 525-575V D 910-1000V Y	90-1700-5001 AU Std	1	1
			50Hz 380-690V D / 60Hz 220-480V Y	90-1700-9002	1	1
			50Hz 500-550V D / 60Hz 575-600V D	90-1700-9003	1	1
			50Hz 400-440V D / 60Hz 480V D	90-1700-9004 AU Std	1	1
2000	Wear kit	(Incl: 709,711-4,720-3,727-33)	SS impellers CI/PU wear parts	50Hz 90-2000-5111	1	
2001	Hydraulic kit	(Incl: 805-13,816-21)		60Hz 90-2000-6111	1	
				50Hz 90-2000-5211		1
		(Incl: 709,711-4,720-3,727-33)		60Hz 90-2000-6211		1
			CI impellers CI/PU wear parts	50Hz 90-2000-5131	1	
		(Incl: 805-13,816-21)		60Hz 90-2000-6131	1	
				50Hz 90-2000-5231		1
		(Incl: 700,702,704,706-8,710,715-8,724-6)	CI/PU wear parts	60Hz 90-2000-6231		1
				50Hz 90-2001-5111	1	
		(Incl: 800-2,804,814-15)		60Hz 90-2001-6111	1	
				50Hz 90-2001-5211		1
2002	Conversion kit	(Incl: 700-2,706-28,730-33)	SS impellers CI/PU wear parts	60Hz 90-2001-6211		1
2003	Wet end kit	(Incl: 800-21)		HV to HH 50Hz 90-2002-5111	1	
				HV to HH 60Hz 90-2002-6111	1	
		(Incl: 700-2,706-28,730-33)		HH to HV 50Hz 90-2002-5211		1
				HH to HV 60Hz 90-2002-6211		1
		(Incl: 800-21)	CI impellers CI/PU wear parts	HV to HH 50Hz 90-2002-5131	1	
				HV to HH 60Hz 90-2002-6131	1	
		(Incl: 700,702,704-33)		HH to HV 50Hz 90-2002-5231		1
				HH to HV 60Hz 90-2002-6231		1
2003		(Incl: 800-21)	SS impellers CI/PU wear parts	50Hz 90-2003-5111	1	
				60Hz 90-2003-6111	1	
		(Incl: 800-21)		50Hz 90-2003-5211		1
				60Hz 90-2003-6211		1

POSITION	DESCRIPTION	MATERIAL	DIMENSIONS	PART #	QTY	
					HH	HV
		(Incl: 700,702,704-33)	CI impellers CI/PU wear parts	50Hz 90-2003-5131	1	
				60Hz 90-2003-6131	1	
		(Incl: 800-21)		50Hz 90-2003-5231		1
				60Hz 90-2003-6231		1
3000	Zinc anodes	Zinc SHG AS2239-2003	75mm x 30mm button	05-3000-9900	8	6
5001	Tool, bearing	Steel	HH	37-5003-9920	1	1
5002	Stator lifting tool	Powdercoated Steel		90-5002-9920	1	1
5003	Hydraulic setting tool	Powdercoated Steel		90-5003-9920	1	1
5004	Tool, rotor table	Steel		90-5004-9920	1	1
5005	Tool, flame platform	Steel		90-5005-9920	1	1
5006	Tool, seal install	Acetal thermoplastic		90-5006-9960	1	1
5007	Trimming spacer	Acetal thermoplastic		90-5007-9920	1	1
			Set HH inner impeller clearance			
7001	Stand	Galvanised Steel		90-7001-9920	1	1

MINETUFF™



-  27 Clune St,
Bayswater, WA, 6053
-  PO Box 148, Welshpool,
WA, 6986
-  +61 389 038 300
-  sales@minetuffpumps.com.au
-  www.minetuffpumpsglobal.com



MINETUFFPUMPSGLOBAL.COM

Headquartered in Perth in Australia, Minetuff Pumps take enormous pride in the design and manufacture of submersible dewatering products that meet the exacting needs of the most demanding global mining and construction markets.

Designed to be as TUFF as the name implies, Minetuff Pumps enjoy an entrenched reputation as rugged, enduring products that simply refuse to let you down. Our deployment of specifically-engineered materials, generous material thicknesses and adjustable hydraulic designs ensure that our pumps are every bit as TUFF as the environments that they work in, affording you the peace of mind to focus on your core mining business.

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