

As a trusted Chinese manufacturer and sourcing partner, LulanPanda delivers high-quality industrial equipment and components at highly competitive prices. With over two decades of expertise in producing cone crushers and spare parts, we have established robust partnerships with certified factories across China, ensuring both precision engineering and cost efficiency for global clients.

Core Offerings

- Cone Crushers & Spare Parts: Specialized manufacturing since 2003, offering OEM-compliant solutions.
- Extended Product Range: Drill bits, electric lifts, and diverse industrial machinery components.
- Custom Sourcing: Leverage our nationwide supplier network to procure any Made-in-China product tailored to your specifications.

Why Partner With Us?

- ✓ Quality Assurance: Rigorous ISO-compliant production standards.
- ✓ Cost Advantage: Factory-direct pricing with no intermediaries.
- ✓ End-to-End Service: From product development to logistics support.

Let's Collaborate

Whether you require standard equipment or customized industrial solutions, our team is committed to optimizing your supply chain. Contact us today to discover how we can add value to your operations.

Sandvik CH865 Cone Crusher parts list

Part Number	Description	Weight	Packing
452.7644-001	Bottomshell Bushing		
452.7645-001	Eccentric Wear Plate		
853.0109-00	Pin CP 16x45 m6 ISO 2338		
BG00240803	Stopper		
891.4074-001	Screw M12, for inspection		
891.2447-901	Inspection Hatch		
442.9396-00	Door		
840.0068-00	Screw M6S M16x108 8.8 ZP ISO 4017		
847.0016-00	Washer BRB 17x30 ZP ISO 7089		
900.2199-00	4" SAE Flange half 3000 PSI		
873.0129-00	O-Ring 109,5x3 SS 1586		
452.7659-901	Foot Assembly		
853.0464-00	Pin, CP 12x30 m6 ISO 2338		
BG00138037	Overpressure Connection Assembly		
BG00138133	Wear Plate Set Bolted		
452.8009-001	Distance 24 x 17 x 16,5mm		
841.0286-00	Screw MC6S M16x45 8.8 ZP ISO 4762		
873.0102-00	O-Ring 24,2x3,0 NBR 70 SMS 1586		
BG00240803	Stopper		
452.8450-901	Liner bottomshell Arms		
891.4074-001	Screw M12 for inspection hatch		
891.2447-901	Door, Inspection PU		
452.7659-901	Foot Ar.		
853.0464-00	Pin, CP 12x30 m6 ISO 2338		
BG00138037	Overpressure connection As.		
BG00138133	Wear Plate Set Bolted		
452.8009-001	Distance 24 x 17 x 16,5mm		
841.0286-00	Screw MC6S M16x45 8.8 ZP		
873.0102-00	O-Ring 24,2x3,0 NBR 70		
845.0444-00	Nut M6M M42x3 8 FZB		
840.1073-00	Screw M6S M42x220 8.8 ZP		
442.9979-01	Washer		
840.1117-00	Screw M6S M48x180 8.8 ZP	3.15kg	136mm * 136mm * 250mm
847.0026-00	Washer BRB 50x92 ZP		
845.0343-00	Nut M6M M48 8 plain		
BG00229858	Transport Rack		
BG00161999	Lifting tool		
BG00230148	Round Bar - Short feet adjuster		
BG00232298	Round Bar - Long feet adjuster		
BG00234474	Washer Plate - Protection for the bolt		
845.0462-00	Nut Spherical collar M20x1,5-27 8 ZP DIN 74361-2-A		
840.1304-00	Screw M6S M20x1,5x120 8.8 zp ISO 8765		
BG00235026	Washer Plate M20		
BG00235025	Rubber Washer M20		
BG00246338	Pinionshaft, Arm Liner		
BG00246349	Narrow Arm Liner		

BG00134135	Foot Machined		
840.0672-00	Screw M6S M24x100 8.8 ZP		
847.0124-00	Washer BRB 25x45 ZP		
BG00227008	Wear plate		
BG00227007	Wear plate		
BG00227009	Wear plate		
BG00227010	Wear plate		
BG00227012	Wear plate		
BG00227011	Wear plate		
BG00230159	Rubber Self adhesive sheet		
843.1651-00	Carriage Bolt MVBF M16x130 8.8DIN 603		
BG00226981	Rubber Washer SBR 60? Shore A		
BG00226982	Washer Plate M16		
845.0215-00	Lock Nut high M16 8 ZPISO 7040		
843.1652-00	Carriage Bolt MVBF M16x110 8.8DIN 603		
BG00240779	Sensor Cover Stopper		
873.0643-00	O-ring 47,22x3,53 NBR 70 ISO 3601		
452.6163-001	Air Chamber		
873.0386-00	Seal Ring Tredo 23		
900.0436-00	Pipe Joint GE-25SR DIN 2353		
452.6059-001	Air Inlet Flange		
900.2279-00	Plug VSTI G 1/4" -ED		
452.6099-001	Protecting Plate		
840.0044-00	Screw M6S M12x25 8.8 ZP ISO 4017		
847.0147-00	Washer round 13x24 ZP ISO 7089		
840.0053-00	Screw M6S M12x70 8.8 ZP ISO 4017		
840.0054-00	Screw M6S M12x80 8.8 ZP ISO 4014		
900.2587-00	2 1/2" SAE Flange half,3000 PSI		
840.0049-00	Screw M6S M12x50 8.8 ZP ISO 4014		
900.3206-00	2 1/2" SAE Plug 3000 PSI		
900.3078-00	Adapter XGE-25SR/A M36/1"		
900.3077-00	Pipe Joint		
900.0778-00	Clamping Ring		
873.1547-00	O-Ring 120.02x5,33 NBR70 ISO 3601		
900.2302-00	Plug VSTI G 1/4" -ED		
873.1295-00	O-Ring 69.1x3.53 NBR 70 ISO 3601		
900.3079-00	Clamp PP www.LulanPanda.com		
900.2118-00	Cover Plate		
841.0225-00	Screw MC6S M6x45 8.8 ZP ISO 4762		
847.0164-00	Washer BRB 6,4x12 HB200 ISO 7089		
BG00138049	Steel pipe DIN 2391C Fz 25x2		
BG00138125	Steel pipe DIN 2391C Fz 25x2		
873.0384-00	Seal Ring Tredo 18 www.LulanPanda.com		
984.1700-00	Pressure transmitter 160 mBar M12		
841.0433-00	Screw MF6S M10x30 8.8 DIN 7991		
BG00261638	Clamping Plate		
BG00132906	3. Eccentric BG00132906		
BG00132936	Hub Machined		
452.7624-001	Eccentric		
452.7640-901	Eccentric Assembly Ring		
452.1063-001	Key R 28x50x80		
841.0032-00	Screw MC6S M16x60 12.9 ZP ISO 4762		
841.0284-00	Screw MC6S M16x35 8.8 ZP ISO 4762		
847.0181-00	Washer BRB 17x30 ZP ISO 7089		
442.9610-01	Key R 28x16x320		
BG00132936	Hub Machined		
452.7624-001	Eccentric		
452.7640-901	Eccentric Ring Assembly		
452.1063-001	Key		
841.0284-00	Screw MC6S M16x35 8.8 ZP		
442.9610-01	Key R 28x16x320		
BG00162890	Eccentric Bushing 70+66+62+58	323.4kg	558mm * 558mm * 690mm
BG00132936	Hub Machined		
452.7624-001	Eccentric		
452.7640-901	Ring Ar., Eccentric		
452.1063-001	Key		
841.0284-00	Screw MC6S M16x35 8.8 ZP		
442.9610-01	Key R 28x16x320		
BG00166425	Bushing, Eccentric 58+54+50+46+42	323.4kg	
BG00132936	Hub Machined		
452.7624-001	Eccentric		
452.7640-901	Eccentric Ring Assembly		
452.1063-001	Key		
841.0284-00	Screw MC6S M16x35 8.8 ZP		
442.9610-01	Key R 28x16x320		
BG00166681	Eccentric Bushing 42+38+34+30		
BG00166681	Bushing, Eccentric 42+38+34+30		

BG00166425	Bushing,,Eccentric 58+54+50+46+42		
BG00162890	Bushing,,Eccentric 70+66+62+58	323. 4kg	
452. 7765-901	Gear and pinion 50Hz		
452. 8289-901	Gear and pinion 60Hz		
452. 7595-001	Dust Collar		
452. 8201-001	Ring		
BG00136795	Seal Ring www.LulanPanda.com		
452. 7918-001	Protecting Ring		
847. 0016-00	Washer BRB 17x30 ZP ISO 7089		
840. 0943-00	Screw M6S M16x70 8.8 ZP ISO 4017		
840. 0064-00	Screw M6S M16x30 8.8 ZP ISO 4017		
841. 0256-00	Screw MC6S M10x50 8.8 ZP ISO 4762		
873. 1613-00	O-ring 1238x6,99 NBR70 ISO 3601		
BG00138139	Shim Variabel		
BG00137991	Shim 1 mm www.LulanPanda.com		
BG00137990	Shim 0,7 mm		
BG00137989	Shim 0,5 mm		
BG00137944	Shim 0,1 mm		
BG00137662	Locating bar,See table below		
BG00137662	Locating bar		
841. 0256-00	SCREW MC6S 10x50 8.8 .		
BG00137944	Shim T=0,1mm		
BG00137989	Shim T=0,5mm		
BG00137990	Shim T=0,7mm		
BG00137991	Shim T=1mm		
452. 7648-001	Hydroset Cylinder		
452. 7649-001	Hydroset Cylinder Cover		
452. 7651-001	Hydroset Cylinder Bushing		
452. 7653-001	Hydroset Piston		
452. 7717-901	Step Bearing Set, 452. 7719-001, 452. 7720-001, 452. 7720-001		
BG00205952	Measuring Tube Holder		
984. 0421-00	Position Sensor 400 PDS-400-I-SR		
452. 8005-001	Measuring System Flange		
900. 2292-00	Measuring Nipple G 1/4"		
841. 0628-00	Screw MC6S 8x40 GL28 A2-70 ISO 4762		
841. 0648-00	Screw MC6S 16x30 A2-70 ISO 4762		
840. 1176-00	Screw M6S M30x200 10.9 ISO 4014		
840. 1302-00	Screw M6S 30x170 10.9 Dacromet 500 LC ISO 4014		
847. 0310-00	Washer BRB 31x56 HV305 DACROME ISO 7089		
873. 0237-00	O-Ring 89,5x3 NBR 70 SMS 1586		
873. 1609-00	Rubber O-Ring 633,48x5,33 NBR70 ISO 3601		
873. 1611-00	Rubber O-Ring 579,6x6,99mm ISO 3601		
873. 1612-00	Rubber O-Ring 704,6x6,99 NBR 70 ISO 3601		
BG00136585	Clamping plate,Packing		
BG00157182	Chevron Packing Assembly		
841. 0267-00	Screw MC6S M12x30 8.8 ZP ISO 4762		
853. 0119-00	Pin CP 25x60 m6 ISO 2338		
841. 0249-00	Screw MC6S M10x16 8.8 ZP ISO 4762		
847. 0144-00	Washer BRB 10,5x22x2 ZP SS 70		
853. 0464-00	Pin CP 12x30 m6 ISO 2338		
841. 0267-00	Screw MC6S M12x30 8.8 ZP		
BG00157182	Chevron packing Hydroset piston		
841. 0249-00	Screw MC6S M10x16 8.8 ZP		
853. 0119-00	Pin CP 25x60 m6 www.LulanPanda.com		
873. 0237-00	O-Ring 89,5x3 NBR 70		
873. 1609-00	Rubber O-Ring 633,48x5,33 NBR70		
BG00205952	Measuring Tube Holder		
452. 6130-001	Tube Measure Tube Holder		
BG00205943	Measuring Tube L=345		
873. 0102-00	O-Ring 24,2x3,0 NBR 70		
873. 0391-00	Seal Ring TREDO 31		
BG00205953	Lock Nut Measuring, tube, holder		
847. 0310-00	Washer BRB 31x56 HV305 DACROME		
873. 1611-00	Rubber O-Ring 579,6x6,99mm		
873. 1612-00	Rubber O-Ring 704,6x6,99 NBR 70		
984. 0421-00	Position Sensor 400 mm, 5-pin		
452. 7653-001	Piston Hydroset		
841. 0648-00	Screw MC6S 16x30 A2-70		
BG00136585	Packing clamping plate		
847. 0144-00	Washer BRB 10,5x22x2 ZP		
841. 0628-00	Screw MC6S 8x40 GL28 A2-70		
900. 2292-00	Measuring Nipple 1620 G 1/4"		
452. 8005-001	Flange Measuring System		
452. 7649-001	Cylinder Cover, Hydroset		
452. 7648-001	Hydroset Cylinder Machined		
452. 7651-001	Cylinder Bushing, Hydroset		
840. 1302-00	Screw M6S 30x170 10.9 Dacromet 500 LC		

840.1176-00	Screw M6S 30x200 10.9 Dacromet 500 LC		
BG00295924	Repair kit chevron packing		
841.0267-00	Screw MC6S M12x30 8.8 ZP		
BG00157182	Chevron packing Hydroset piston		
BG00157232	Pressure Ring		
BG00157235	Seal Ring www.LulanPanda.com		
BG00157275	Support Ring		
BG00136585	Packing clamping plate		
873.1612-00	O-Ring, Rubber 704,6x6,99 NBR 70		
873.1611-00	O-Ring, Rubber 579,6x6,99mm		
873.1609-00	O-Ring, Rubber O-Ring 633,48x5,33 NBR70		
873.0237-00	O-Ring 89,5x3 NBR 70		
452.7651-001	Bushing, Cylinder, Hydroset		
BG00137109	Pinionshaft housing		
847.0124-00	Washer BRB 25x45 ZP ISO 7089		
840.0671-00	Screw M6S M24x90 8.8 ZP ISO 4017		
452.7911-001	Bearing Cover Front		
452.7902-001	Pinionshaft		
452.7913-001	Bearing Cover Inner		
847.0016-00	Washer BRB 17x30 ZP ISO 7089		
840.0066-00	Screw M6S M16x40 8.8 fzb ISO 4017		
853.0464-00	Pin, CP 12x30 m6 ISO 2338		
840.1312-00	Screw M6S M20x200 8.8 ZP ISO 4017		
855.0029-00	Retaining Ring SgA 130		
452.7931-001	Spacer Pinionshaft Outer		
845.0010-00	Nut M6M M20 8 ZP ISO 4032		
857.0360-00	Key TK 32x18x115 SMS 2307		
868.0832-00	Ring 32230 J2		
452.8120-001	Bearing Cover Outer Labyrinth		
914.0219-00	Lubrication Nipple AH M10		
873.1606-00	Seal Ring Type 4b 170x200x15 ISO 6194		
873.1607-00	Seal Ring Type 4a 170x200x15 ISO 6194		
855.0191-00	Retaining Ring SGH 200 DIN 472		
452.8123-901	Locking Ring D=168,25, Cmpl		
841.0415-00	Screw MF6S M8x20 8.8 ZP DIN 7991		
873.1358-00	V Ring V-170L VITON		
452.8145-001	Spacer Pinionshaft Inner		
442.9809-01	Wear Ring www.LulanPanda.com		
845.0164-00	Lock Nut KM 30 150x2 plain ISO 2982		
847.0299-00	Lock Washer 150 MB 30 ISO 2982		
873.0387-00	Seal Ring Tredo 26		
873.0386-00	Seal Ring Tredo 23		
900.0656-00	Adapter G 1 BxG 1 B SS-ISO 228/1		
900.2673-00	Plug VSTI G 3/8" -ED		
442.9346-01	Oil Level Gauge		
873.1614-00	O-ring 278.7,77 x 5,33 NBR70 ISO3601-1:2008		
900.2388-00	Plug SR 1010 KS www.LulanPanda.com		
BG00274984	Shim Ar.		
873.1605-00	O-Ring 129,54x6,99 ISO 3601		
841.0249-00	Screw MC6S M10x16 8.8 ZP ISO 4762		
873.1620-00	Rubber O-Ring 405,26x5,33 NBR70 ISO 3601		
857.0207-00	Key RK 32x18x200 SMS 2306		
BG00426592	Plug Assy.		
452.7911-001	Bearing Cover Front		
873.1358-00	Ring, V V-170L VITON		
452.8145-001	Spacer Pinionshaft Inner		
442.9809-01	Wear Ring		
845.0164-00	Lock Nut KM 30 150x2 plain		
900.2388-00	Plug SR 1010 KS		
857.0360-00	Key TK 32x18x115		
845.0010-00	Nut M6M M20 8 ZP		
984.1696-00	Temperature Sensor -1xPt100/A-4w-L45- G1/4		
964.2443-00	Gland SKINTOP-MS Metal M12		
840.0066-00	Screw M6S M16x40 8.8 fzb		
853.0464-00	Pin, CP 12x30 m6 ISO 2338 N 12x28		
840.0662-00	Screw M6S M20x200 8.8 ZP		
847.0016-00	Washer BRB 17x30 ZP		
452.7931-001	Spacer Pinionshaft Outer		
855.0029-00	Retaining Ring SgA 130		
442.9346-01	Oil Gauge Level www.LulanPanda.com		
855.0191-00	Retaining Ring,SGH 200		
847.0012-00	Washer BRB 8,4x16 ZP		
873.0386-00	Seal Ring Tredo 23		
841.0249-00	Screw MC6S M10x16 8.8 ZP		
873.1605-00	O-Ring 129,54x6,99		
873.1620-00	Rubber O-Ring 405,26x5,33 NBR70		
900.2673-00	Plug VSTI G 3/8" -ED		

873.0387-00	Seal Ring Tredo 26		
452.7913-001	Cover, Bearing Inner		
914.0219-00	Lubrication Nipple AH M10		
452.8120-001	Bearing Cover Outer Labyrinth		
841.0415-00	Screw MF6S M8x20 8.8 ZP		
452.8123-901	Locking Ring D=168,25, Cmpl		
873.1607-00	Seal Ring Type 4a 170x200x15		
873.1606-00	Seal Ring Type 4b 170x200x15		
868.0832-00	Bearing 32230 J2		
873.1614-00	O-ring 278.7,77 x 5,33 NBR70		
847.0299-00	Lock Washer 150 MB 30		
452.8337-001	Beam Profile Protection temp		
900.0656-00	Adapter G 1 BxG 1 B		
BG00137109	Pinionshaft housing Machined		
841.0236-00	Screw MC6S M8x25 8.8 ZP		
452.7902-001	Drive Shaft		
984.1695-00	Temperature Sensor TRA-W50-1xPt100/A- 3w-5m-M8x30		
452.7931-001	Spacer Pinionshaft Outer		
868.0832-00	Bearing 32230 J2		
873.1606-00	Ring, Seal Type 4b 170x200x15		
873.1607-00	Ring, Seal Type 4a 170x200x15		
873.1358-00	Ring, V V-170L VITON		
452.8145-001	Spacer Pinionshaft Inner		
873.0387-00	SEAL RING TYPE NR 26 .		
873.0386-00	SEAL RING TYPE TREDNR 23 .		
873.1614-00	O-ring 278.7,77 x 5,33 NBR70		
BG00157711	Shim t=1,5mm		
BG00157712	Shim t=0,8mm www.LulanPanda.com		
BG00157713	Shim t=0,5mm		
873.1605-00	O-Ring 129,54x6,99		
452.7598-001	Mainshaft Sleeve		
452.7597-001	Dust Seal Ring		
BG00498039	Scraper		
BG00510148	Retainer		
847.0016-00	Washer BRB 17x30 ZP ISO 7089		
840.0072-00	Screw M6S M16x70 8.8 ZP ISO 4014		
855.0026-00	Retaining Ring SgA 100 DIN 471		
853.0119-00	Pin CP 25x60 m6 ISO 2338		
BG00498461	Dust seal ring Retaining		
BG00195940	Distance		
840.0065-00	Screw M6S M16x35 8.8 ZP ISO 4017		
847.0359-00	Washer BRB 21x37 HB200 ISO 7089		
840.0649-00	Screw M6S M20x55 8.8 ZP ISO 4017		
452.7598-001	Mainshaft Sleeve		
452.7597-001	Dust Seal Ring		
BG00498039	Scraper		
BG00510148	Retainer		
847.0016-00	Washer BRB 17x30 ZP		
840.0072-00	Screw M6S M16x80 8.8 ZP		
855.0026-00	Retaining Ring SgA 100		
853.0119-00	Pin CP 25x60 m6		
BG00498461	Dust seal ring Retaining		
BG00195940	Distance		
840.0065-00	Screw M6S M16x45 8.8 ZP		
847.0359-00	Washer BRB 21x37 HB200		
840.0649-00	Screw M6S M20x55 8.8 ZP		
899.0504-00	Eye Bolt VRS-F-M48 Swivel		
BG00220749	Transport Rack, Mainshaft		
452.7598-001	Mainshaft Sleeve		
855.0026-00	Ring, Retaining SgA 100		
853.0119-00	Pin CP 25x60 m6		
847.0359-00	Washer BRB 21x37 HB200		
840.0649-00	Screw M6S M20x55 8.8 ZP		
899.0504-00	Eye Bolt VRS-F-M48 Swivel		
BG00220749	Transport frame for the Mainshaft		
452.7593-001	Burning Ring		
452.8262-001	Head Nut Protection		
452.7763-001	Head Nut inner		
842.0004-00	Screw SK6SS 8x16		
452.8236-001	M1, Mantle EF, For concave EF, F, MF	1641.15kg	1474mm * 1474mm * 848mm
452.8232-001	M1, Mantle A, For concave HR	1497.3kg	1444mm * 1444mm * 848mm
452.8233-001	M1, Mantle B, For concave HR	1289.4kg	1438mm * 1438mm * 848mm
452.8244-001	M1, Mantle OB, For concave EF, F, MF		
452.818	Topshell Tertiary		
452.7702-001	Spider cap		
452.7654-001	Bushing, Spider		
452.7661-001	Ring, Support		

452.7656-001	Ring, Seal		
452.7701-001	Ring		
452.8508-001	Spacer		
442.9354-01	Washer		
847.0411-00	Washer, Spring 100x51x4,7 DIN 2093 modified		
452.8403-001	Ring, Support		
840.1136-00	Screw M6S M36x540 8.8 ZP ISO 4014		
452.8357-001	Sleeve		
845.0273-00	Nut, Lock Low M36 8 ZP DIN 985		
442.9979-01	Washer		
840.1124-00	Screw M6S M42x280 8.8 ZP ISO 4014		
847.0171-00	Washer BRB 43x80 ZP ISO 7089		
845.0322-00	Nut M6M M42 8 ZP ISO 4032		
899.0278-00	Cap, Protecting SW65 2 H20		
900.0425-00	Joint, Pipe GE 10-LR DIN 2353		
900.0431-00	Joint, Pipe GE 15-LR DIN 2353		
900.1030-00	Adapter RI 1/2" -1/4" SS-ISO 228/1"		
914.0093-00	Nipple, Lubrication AH R 1/4"		
900.0654-00	Adapter G 1/2 BxG 1/2 B SS-ISO 228/1		
912.0114-00	Air Filter P10102 R 1/4"		
290.0058-901	Connection box CB1 (-TT5)		
BG00129233	Pipe, Steel DIN2391/C-ST 35,4,FZ 15x1,5		
BG00129656	Pipe, Steel DIN2391/C-ST 35,4,FZ 10x1,5		
BG00129664	Pipe, Steel DIN2391/C-ST 35,4,FZ 10x1,5		
847.0132-00	Washer round 21x36 ZP		
840.0080-00	Screw M6S M20x80 8.8 ZP ISO 4014		
841.0224-00	Screw MC6S M6x40 8.8 ZP ISO 4762		
442.9530-03	Screw M6S M42x120		
840.0652-00	Screw M6S M20x90 8.8 ZP ISO 4014		
900.0981-00	Plug BSPT d1' '		
191.2376-00	Sensor, Temperature		
873.1616-00	O-Ring, Rubber 619,3x5,7 NBR70 ISO 3601		
900.2624-00	Nut U6M 1/2"		
BG00206187	Dowel Pin		
452.7777-001	Topshell Tertiary		
BG00166387	Rim liner Tertiary As.,,8a. Rim Liner Tertiary Assembly BG00166387		
452.7702-001	Spider cap		
452.7654-001	Bushing, Spider		
452.7661-001	Ring, Support		
452.7656-001	Ring, Seal		
452.7701-001	Ring		
452.8508-001	Spacer		
442.9354-01	Washer		
847.0411-00	Washer, Spring 100x51x4,7		
452.8403-001	Ring, Support		
840.1136-00	Screw M6S M36x540 8.8 ZP		
452.8357-001	Sleeve		
845.0273-00	Nut, Lock Low M36 8 ZP		
847.0171-00	Washer BRB 43x80 ZP		
845.0322-00	Nut M6M M42 8 ZP		
900.0425-00	Joint, Pipe GE 10-LR		
900.0431-00	Joint, Pipe GE 15-LR		
900.1030-00	Adapter RI 1/2"-1/4"		
914.0093-00	Nipple, Lubrication AH R 1/4"		
900.0654-00	Adapter G 1/2 BxG 1/2 B		
912.0114-00	Filter Element, Air P10102 R 1/4"		
290.0058-901	Connection box CB1 (TT5)		
BG00129233	Pipe, Steel DIN2391/C-ST 35,4,FZ 15x1,5		
BG00129656	Pipe, Steel DIN2391/C-ST 35,4,FZ 10x1,5		
BG00129664	Pipe, Steel DIN2391/C-ST 35,4,FZ 10x1,5		
847.0132-00	Washer round 21x36 ZP		
840.0080-00	Screw M6S M20x80 8.8 ZP		
841.0224-00	Screw MC6S M6x40 8.8 ZP		
840.0652-00	Screw M6S M20x90 8.8 ZP		
900.0981-00	Plug BSPT d1' '		
191.2376-00	Sensor, Temperature		
873.1616-00	O-Ring, Rubber 619,3x5,7 NBR70		
900.2624-00	Nut U6M 1/2"		
BG00206187	Dowel Pin		
BG00229859	Transport Rack		
840.1073-00	Screw M6S M42x220 8.8 ZP		
BG00166387	Rim liner Tertiary Assembly,,8a. Rim Liner Tertiary Assembly BG00166387		
900.0425-00	Pipe Joint www.LulanPanda.com		
900.0431-00	Pipe Joint		
900.1030-00	Adapter		
914.0093-00	Lubrication Nipple		

900.0654-00	Adapter		
912.0114-00	Air Filter P10102 R 1/4"		
290.0058-901	Connection Box,-TT5 20m cable		
BG00129233	Steel Pipe		
BG00129656	Steel Pipe		
BG00129664	Steel Pipe		
191.2376-00	Sensor, Temperature		
900.2624-00	Nut		
BG00128443	Rim liner		
BG00166375	Bar		
BG00128445	Liner topshell	239.4kg	
452.6069-001	Bar www.LulanPanda.com		
BG00166525	Bar		
BG00226590	Concave		
BG00309510	M1 452.8446-001 Concave HR and BG00303748 Rubber Seal HR,For mantle A, B		
BG00511333	M2 452.8446-002 Concave HR and BG00303748 Rubber Seal HR,For mantle A, B		
BG00309506	M1 452.8235-001 Concave EF and BG00303824 Rubber Seal EF,For mantle EF, OB		
BG00511335	M2 452.8235-002 Concave EF and BG00303824 Rubber Seal EF,For mantle EF, OB		
BG00309509	M1 452.8242-001 Concave F and BG00303786 Rubber Seal F,For mantle EF, OB		
BG00511334	M2 452.8242-002 Concave F and BG00303786 Rubber Seal F,For mantle EF, OB		
BG00309511	M1 452.8241-001 Concave MF and BG00303781 Rubber Seal MF,For mantle EF, OB		
BG00511332	M2 452.8241-002 Concave MF and BG00303781 Rubber Seal MF,For mantle EF, OB		
452.8465	Feed Hopper		
452.8467-001	Feed Hopper Lower CH865		
847.0016-00	Washer BRB 17x30 ZP ISO 7089		
845.0215-00	Lock Nut high M16 8 ZP ISO 7040		
840.0066-00	Screw M6S M16x40 8.8 fzb ISO 4017		
840.0075-00	Screw M6S M16x90 8.8 ZP ISO 4014		
BG00136447	Rubber lining Feed hopper Lower		
452.7680-001	Feed Hopper Upper		
452.7681-901	Feed hopper Inspection Cover		
840.0067-00	Screw M6S M16x45 8.8 ZP ISO 4017		
845.0215-00	Lock Nut high M16 8 ZP ISO 7040		
847.0016-00	Washer BRB 17x30 ZP ISO 7089		
BG00136774	Rubber Lining WT6000 (FF) 50x450x550		
BG00136796	Rubber Lining WT6000 (FF) 50x410x460		
845.0215-00	Lock Nut high M16 8 ZP ISO 7040		
847.0016-00	Washer BRB 17x30 ZP ISO 7089		
873.1287-00	Rubber Plug ø40x40		
840.0068-00	Screw M6S M16x50 8.8 ZP ISO 4017		
452.7687-001	Feed hopper Cover www.LulanPanda.com		
452.7688-901	Splitter,,9e. Splitter		
BG00300455	Clamping plate		
847.0402-000	Washer THB 21x37 HB200 ISO 7089		
845.0203-00	Lock Nut High M20 8 ZP ISO 7040		
840.0067-00	Screw M6S M16x45 8.8 ZP ISO 4017		
845.0215-00	Lock Nut high M16 ZP		
847.0016-00	Washer BRB 17x30 ZP		
452.7689-001	Adjusting unit		
452.7690-001	Distribution Box		
452.7691-001	Wear Plate		
847.0359-00	Washer BRB 21x37 HB200 ISO 7089		
840.1169-00	Screw M6S M20x30 8.8 ZP ISO 4017		
BG00227061	10. Direct Drive BG00227061		
BG00167362	Subframe Direct drive Assembly		
840.1117-00	Screw M6S M48x180 8.8 ZP ISO 4014		
845.0274-00	Lock Nut Low M48 8 ZP DIN 985		
847.0142-00	Washer BRFB 53x92 ZP ISO 7089		
840.0967-00	Screw M6S M20x90 8.8 ZP ISO 4017		
845.0010-00	Nut M6M M20 8 ZP - ISO 4032		
930.0400-00	Coupling Assembly,,10b. Omega Coupling BG00263203		
BG00662267	Seal Ring Segment		
BG00228929	Dust Seal Strip Polytex 100x60		
BG00230153	Dust Sealing Strip 2254 50x30 L=1550 873.0718-00		
BG00232552	Protection Cap AS for shaft		
BG00616109	Potential equalization bar		
BG00162709	Subframe Direct drive		
BG00163074	Bracket for Subdrive		
840.0047-00	Screw M6S M12x40 8.8 ZPISO 4017		

845.0030-00	Lock Nut M12 8 ZPISO 7040	0.02kg	
847.0147-00	Washer round 13x24 ZPISO 7089		
BG00260790	Flag Coupling holder		
930.0333-00	Coupling elastic Omega EI20 HDY with fasteners		
452.1746-001	Bushing compression		
BG00261355	Bushing OMEGA 120 HDY		
452.1748-001	Clamp with fasteners		
442.5904-01	Plate		
864.0066-00	Vibration Damper SAW 300 A		
847.0132-00	Washer round 21x36 ZP ISO 7089		
840.1135-00	Screw M6S M20x35 8.8 ZP ISO 4017		
442.9651-01	Plate		
864.0124-00	Vibration Damper SAW 200 A		
847.0016-00	Washer BRB 17x30 ZP ISO 7089		
840.0064-00	Screw M6S M16x30 8.8 ZP ISO 4017		
BG00233060	Support for speed sensor		
984.1684-00	Inductive Sensor IGB3008-BPKG/V4A/US		
847.0144-00	Washer BRB 10,5x22x2 ZP SS 70		
840.0033-00	Screw M6S M10x20 8.8 ZP ISO 4017		
452.6271	Overpressure Unit Alternatives	913.5kg	
900.0193-00	Hexagon nipple 2x 1 1/2 ISO 49 N8		
900.2846-00	Socket 2 1/2x2 ISO49 M2		
900.2809-00	Hose coupling hose 2 1/2" R 2 1/2"		
452.6272-001	Hose		
900.3080-00	Nipple 2 1/2" SAE 3000		
900.1722-00	Hose clip www.LulanPanda.com		
906.0538-00	Overpressure fan,Becker SV 5. 133/1		
840.0021-00	Screw M6S M8x20 8.8 ZP		
899.0483-00	Mounting Band		
912.0262-00	Air Cleaner www.LulanPanda.com		
900.2806-00	Reducer		
452.3800-901	Reducing pipe		
912.0261-00	TopSpin		
900.2804-00	Clamp 133 to 156 mm		
900.2807-00	Clamp 184 to 206 mm		
912.0263-00	Air filter element		
900.2084-00	Clamping ring www.LulanPanda.com		
442.9476-00	Tool Box 866x366x361		
BG00240131	Tools List www.LulanPanda.com		
BG00282626	Lifting tool		
BG00282627	Lifting tool		
BG00236362	Piston retainer AS. Hydroset piston		
BG00321725	Lifting tool Step bearings		
BG00271537	Lowering Rod Hydroset Cylinder Cover		
899.0504-00	Eye Bolt VRS-F-M48 Swivel		
899.0510-00	Eye Bolt VRS-F-M20 Swivel		
899.0509-00	Eye Bolt VRS-F-M16 Swivel		
899.0508-00	Eye Bolt VRS-F-M12 Swivel		
899.0507-00	Eye Bolt VRS-F-M10 Swivel		
899.0512-00	Eye Bolt VRS-F-M8 Swivel		
920.0110-00	Tool Slugging wrench NV 65		
920.0109-00	Tool Slugging wrench NV 55		
920.0238-00	Tool Slugging wrench 46		
BG00328685	Tool Gear backlash www.LulanPanda.com		
920.0131-00	Tool Combination Wrench 46		
920.0135-00	Tool Combination Wrench NV 36		
920.0134-00	Tool Combination Wrench 30		
920.0022-00	Tool Combination Wrench NV24		
920.0244-00	Tool Combination Wrench NV 18		
920.0245-00	Tool Combination Wrench NV 16		
920.0243-00	Tool Combination Wrench 55		
920.0042-00	Socket Key Screw 19 mm		
920.0040-00	Socket Key Screw 14 mm		
920.0038-00	Socket Key Screw 10 mm		
920.0037-00	Socket Key Screw 8 mm		
920.0035-00	Socket Key Screw 5 mm		
920.0032-00	Socket Key Screw 41402		
923.0422-00	Feeler Gauge 0,05-1mm L=300		
452.0452-001	Lifting Tool		
442.0800-90	Cylinder Lead D30		
904.0585-00	Hose Air bleeder L= 500 mm 630 Bar		
126.0384-001	Warning Sign flying fragments		
126.5007-01	Identification Plate		
126.0345-001	Patent information Plate		
885.0267-00	Warning Sign Danger		
126.0383-001	Warning Sign Risk of crushing		
126.0385-001	Sign Read manual		

126.0445-001	Logotype Sandvik silver 140		
126.0450-001	Warning Sign Hot Surfaces		
126.0874-001	Decal CH865		
126.0388-001	Warning Sign Falling fragments		
452.8305-001	Bracket Dumpvalve www.LulanPanda.com		
452.7243-901	Hydroset safety valve alternative,,14d. Hydroset safety valve Alternative 452.7243		
452.7445-001	Spacer		
840.1222-00	Screw M6S M16x70 10.9 ISO 4014		
847.0016-00	Washer BRB 17x30 ZP ISO 7089		
442.9396-00	Bend www.LulanPanda.com		
452.1536-901	Coupling, Hose		
452.1590-001	Cover		
650.0326-15	Hose 4" x1500 www.LulanPanda.com		
840.0068-00	Screw M6S M16x50 8.8 ZP ISO 4017		
845.0215-00	Lock Nut high M16 8 ZP ISO 7040		
900.2199-00	Split Flange Clamp SAE 3000 PSI 4"		
873.0129-00	O-Ring 109,5x3 SS 1586		
452.1579-001	Hose SAE 100 R2AT 1" x1200		
452.1591-001	Cover		
841.0253-00	Screw MC6S M10x35 8.8 ZP ISO 4762		
845.0213-00	Lock Nut high M10 8 ZP ISO 7040		
847.0144-00	Washer BRB 10,5x22x2 ZP SS 70		
873.0390-00	Seal Ring Tredo 30		
900.2385-00	Split Flange Clamp SAE 3000 PSI 1"		
900.2599-00	Adapter G 2 BxG 1 B		
873.1299-00	O-Ring 32,92x3,53 NBR 70 ISO 3601		
841.0268-00	Screw MC6S M12x35 8.8 ZP ISO 4762		
847.0147-00	Washer round 13x24 ZP ISO 7089		
900.2592-00	Split Flange Clamp SAE 3000 PSI 2"		
BG00138389	Hydraulic hose 2" 4SP		
BG00138425	Hydraulic hose 2" 4SP		
BG00138426	Hydraulic hose 2" 4SP		
452.6153-001	Connection Manifold		
873.0755-00	O-Ring 56,74x3,53 NBR 70 ISO 3601		
900.2302-00	Plug VSTI G 1/2" -ED		
840.0657-00	Screw M6S M20x150 8.8 ZP ISO 4014		
847.0359-00	Washer BRB 21x37 HB200 ISO 7089		
452.7446-001	Spacer www.LulanPanda.com		
840.1300-00	Screw M6S M20x70 10.9 ISO 4017		
900.2090-00	Clip, Hose SC d 113-121 SS 2333		
452.6179-001	Hose Cable protection		
452.1425-901	Support		
452.1426-001	Bracket www.LulanPanda.com		
452.6090-901	Bracket		
BG00139947	Protective cover		
840.1097-00	Screw M6S M16X260 ISO 4014		
845.0215-00	Lock Nut high M16 8 ZP ISO 7040		
847.0016-00	Washer BRB 17x30 ZP ISO 7089		
847.0147-00	Washer round 13x24 ZP ISO 7089		
BG00140003	Protection Hydroset		
BG00140015	Wear liner For rubber protection		
BG00140255	Bracket		
BG00140273	Bar Right		
BG00140290	Bar Left		
BG00140314	Bar		
BG00140321	Rubber protection		
845.0030-00	Lock Nut high M16 8 ZP ISO 7040	0.02kg	
840.0051-00	Screw M6S M12x60 8.8 ZP ISO 4014		
BG00140356	Bracket Bracket		
840.0066-00	Screw M6S M16x40 8.8 fzb ISO 4017		
840.0048-00	Screw M6S M12x45 8.8 ZP ISO 4017		
840.0045-00	Screw M6S M12x30 8.8 ZP ISO 4017		
BG00156471	Support Fzb		
840.0053-00	Screw M6S M12x70 8.8 ZP ISO 4017		
847.0059-00	Washer TBRBS 13,5x36 ZP SMS 1466		
847.0060-00	Washer TBRBS 17x42 SMS 1466		
840.0046-00	Screw M6S M12x35 8.8 ZP ISO 4017		
452.1587-001	Hose SAE 100 RIAT 1" x1000		
452.1591-001	Cover		
845.0213-00	Lock Nut high M10 8 ZP ISO 7040		
841.0253-00	Screw MC6S M10x35 8.8 ZP ISO 4762		
847.0144-00	Washer BRB 10,5x22x2 ZP SS 70		
900.2385-00	Split Flange Clamp SAE 3000 PSI 1"		
873.1299-00	O-Ring 32,92x3,53 NBR 70 ISO 3601		
452.1592-001	Cover		
900.2602-00	Split Flange Clamp SAE 3000 PSI 3/4		

873.0615-00	O-Ring 24,99x3,53 NBR 70 ISO 3601		
452.1589-001	Cover		
900.2592-00	Split Flange Clamp SAE 3000 PSI 2"		
845.0030-00	Lock Nut M12 8 ZP ISO 7040	0.02kg	
847.0147-00	Washer round 13x24 ZP ISO 7089		
841.0268-00	Screw MC6S M12x35 8.8 ZP ISO 4762		
873.0755-00	O-Ring 56,74x3,53 NBR 70 ISO 3601		
452.1536-901	Coupling, Hose		
900.2199-00	Split Flange Clamp SAE 3000 PSI 4"		
840.0068-00	Screw M6S M16x50 8.8 ZP ISO 4017		
847.0016-00	Washer BRB 17x30 ZP ISO 7089		
845.0215-00	Lock Nut high M16 8 ZP ISO 7040		
452.1590-001	Cover		
BG00140923	Hose Hose SAE 100 R2AT 2" X1785		
873.0129-00	O-Ring 109,5x3 SS 1586		
BG00239845	Hose SAE 100 RIAT 3/4" x1000		
650.0326-15	Hose 4" x1500		
900.2090-00	Hose Clip SC d 113-121 SS 2333		
452.1488-901	Hydroset safety valve 6 MPa As.		
452.7171-902	Electric dump valve 6 MPa As.		
452.1488-901	Hydroset safety valve assembly,Consists of:		
902.0850-00	Main valve LC80DB20E6X/A25-104		
902.1123-00	Valve block LFA 80		
452.0978-001	Block		
900.2291-00	Adapter		
900.2292-00	Measuring nipple G 1/4"		
900.0647-00	Adapter G3/4" BxG 1/2" B		
873.0384-00	Seal ring Tredo 18		
902.0852-91	Pressure relief valve 7.0 MPa		
847.0147-00	Washer round 13x24 ZP		
452.1511-00	Pilot valve protection		
840.0044-00	Screw M6S M12x25 8.8 ZP		
900.2602-00	Flange half SAE 3000 3/4"		
452.1580-001	Hose SAE 100 RIAT 3/4"x1000		
452.1592-001	Cover 3/4" SAE-flange		
847.0144-00	Washer BRB 10,5x22x2 ZP		
841.0253-00	Screw MC6S M10x35 8.8 ZP		
845.0213-00	Lock nut high M10 8 ZP		
452.7171-903	Electric dump valve assembly		
452.7730-901	Electric dump valve without pressure relief valve As.		
902.0852-90	903,Pressure relief valve 6.0 MPa		
452.7730-901	Electric dump valve without pressure relief valve As.,Consists of:		
452.7099-001	Hydraulic Manifold		
900.2292-00	Measuring nipple G 1/4"		
900.2279-00	Plug VSTI G 1/4" -ED		
900.2673-00	Plug VSTI G 3/8" -ED		
902.1175-00	Needle valve SD010-01-C-N-H		
452.7172-001	Protective cover		
452.7175-001	Protective cover www.LulanPanda.com		
902.1152-00	Logic component LC 80 DB80X6/		
902.1153-00	Spacer LFA 80 D22		
902.1154-00	Cover LFA 80 DB80X6/00P00		
902.1155-00	Directional valve 4/3W B9-3X/CG24N9K4		
847.0016-00	Washer BRB 17x30 ZP		
840.0066-00	Screw M6S M16x40 8.8 fzb		
873.0384-00	Seal ring Tredo 18		
900.1030-00	Adapter RI 1/2" -1/4"		
847.0012-00	Washer BRB 8,4x16 ZP		
841.0236-00	Screw MC6S 8x25 8.8 FZB		
964.3173-00	Cap bottom bulkhead HC-D 7-AML-24/GR		
964.3174-00	Cage insert HC-A 4-EBUS		
843.0873-00	Screw MCS 3x10 5,8		
984.1677-00	Heater 10x160 200W		
923.0566-00	Temperature sensor ETS 7246-A-000 Pt.		
984.1678-00	Pressure transmitter MBS 8250 0-250 Bar		
841.0224-00	Screw MC6S M6x40 8.8 zincpl Pt.		
902.1166-00	Sealing,Set		
902.1167-00	Compression spring		
902.1158-00	R-ring,Set		
902.1159-00	O-ring		
902.1157-00	Sealing,Set		
902.1154-00	Cover		
902.1161-00	Solenoid coil		
902.1160-00	O-ring,Set		
966.3822-00	Main switch		
290.0113-901	SPEC PLC System,See below		
978.0554-00	Power supply unit		

978.0555-00	Analog in card		
978.0557-00	Digital in card		
978.0558-00	Digital out card		
978.0559-00	Digital out card		
978.0561-00	Connecting terminal plate		
978.0560-00	Connecting terminal plate		
966.3422-00	Relay		
290.0115-901	Display,See below		
962.0575-00	Mini circuit breaker		
962.0565-00	Mini circuit breaker		
962.0522-00	Mini circuit breaker		
975.0321-00	Power supply unit		
975.0318-00	Power supply unit		
966.3192-00	Earth fault breaker		
962.0498-00	Mini circuit breaker		
978.0537-00	Connector www.LulanPanda.com		
962.0534-00	Auxiliary contact		
290.0113-901	SPEC PLC System,Consists of:		
293.0088-001	PLC Program		
978.0552-00	CPU unit		
978.0553-00	CPU card		
293.0098-001	Instruction		
290.0115-901	Display,Consists of:		
293.0088-001	Program		
978.0562-00	Display www.LulanPanda.com		
293.0098-001	Instruction		
966.3822-00	Main switch		
978.0564-00	CPU unit		
978.0571-00	Analog in card		
978.0565-00	Digital in card		
978.0566-00	Digital out card		
978.0567-00	Power supply unit		
978.0568-00	Digital out card		
966.3422-00	Relay		
290.0114-901	SPEC PLC System,See below		
962.0575-00	Mini circuit breaker		
962.0565-00	Mini circuit breaker		
962.0522-00	Mini circuit breaker		
975.0321-00	Power supply unit		
975.0318-00	Power supply unit www.LulanPanda.com		
966.3192-00	Earth fault breaker		
962.0498-00	Mini circuit breaker		
962.0534-00	Auxiliary contact		
290.0114-901	SPEC PLC System,Consists of:		
293.0089-001	PLC Program		
978.0563-00	Display www.LulanPanda.com		
293.0099-001	Instruction www.LulanPanda.com		
292.0056-025	E7.5-X1/X2, ST,Cable, Power cable 24VDC		
292.0056-025	E7.6-X1/X2, ST,Cable, Power cable 24VDC		
960.0742-00	GS1-X1/X2, ST,Cable, SAC-4P-MS-FS SCO/150/5		
960.0743-00	GS1-X1/X2, ST,Cable, SAC-4P-MS-FS SCO/150/10		
960.0807-00	GS1-X1/X2, ST,Cable, SAC-4P-MS-FR SCO/150/0,3		
960.0742-00	PT5-X1/X2, ST,Cable, SAC-4P-MS-FS SCO/150/5		
960.0743-00	PT5-X1/X2, ST,Cable, SAC-4P-MS-FS SCO/150/10		
960.0807-00	PT5-X1/X2, ST,Cable, SAC-4P-MS-FR SCO/150/0,3		
960.0742-00	TT7-X1/X2, ST,Cable, SAC-4P-MS-FS SCO/150/5		
960.0743-00	TT7-X1/X2, ST,Cable, SAC-4P-MS-FS SCO/150/10		
960.0807-00	TT7-X1/X2, ST,Cable, SAC-4P-MS-FR SCO/150/0,3		
960.0742-00	Y1-X1/X2, ST,Cable, SAC-4P-MS-FS SCO/150/5		
960.0743-00	Y1-X1/X2, ST,Cable, SAC-4P-MS-FS SCO/150/10		
960.0807-00	Y1-X1/X2, ST,Cable, SAC-4P-MS-FR SCO/150/0,3		
978.0537-00	Y1-X2, ST,Connector, SAC-4P-M12MS/A-S D		
291.0041-001	EC1,Connection diagram		
452.8508-001	Spacer		
442.9354-01	Washer www.LulanPanda.com		
847.0411-00	Washer, M6 100x51x4,7		
840.1136-00	Screw M6 35x540 8.8 .		
452.8357-001	Sleeve		
845.0273-00	LOCK NUT LOW M36 8 ZP PT.		
452.7654-001	Bushing, Spider		
452.7656-001	Ring, Seal		
847.0132-00	WASHER BRB 21X36 HB200 SS 3576 -		
840.0080-00	M6S M20X80 -		
452.7702-001	Spider cap		
900.0981-00	PLUG BSPT D1		
847.0132-00	WASHER BRB 21X36 HB200 SS 3576		
840.0652-00	SCREW M6S M20X90 8.8 ZP ISO 4014		

873.1616-00	Rubber O-Ring 619, 3x5, 7 NBR70		
BG00303748	Rubber Seal HR		
452.7656-001	Seal Ring		
BG00303824	Rubber Seal EF		
452.7656-001	Seal Ring www.LulanPanda.com		
BG00303786	Rubber Seal F		
452.7656-001	Seal Ring www.LulanPanda.com		
BG00303781	Rubber Seal MF		
452.7656-001	Seal Ring		
452.8238	CH860 C Concave www.LulanPanda.com	1733.55kg	
452.8239	CH860 MC Concave	1673.7kg	
452.8240-001	CH860 M Concave	1682.1kg	
452.8241	CH860 MF Concave	1311.45kg	
452.8242-001	CH860 F Concave F, M1	1487.85kg	1644mm * 1644mm * 656mm
452.8243	CH860 Mantle, FlexiFeed B	1339.8kg	
452.8244	CH860 Mantle, OB	1632.75kg	
452.8446	Concave, HR	1481.55kg	
464.0599	Concave, 80	1484.7kg	
464.1162	Concave, 130	1419.6kg	
464.1164-001	Mantle	1333.5kg	
452.7644-001	CH860i Bottomshell bushing	252kg	775mm * 775mm * 625mm
452.7720-001	CH860i Piston wear plate	49.35kg	
452.7718-001	CH860i Step washer	54.6kg	
452.7719-001	CH860i Main shaft step	47.25kg	460mm * 460mm * 150mm
452.7720-901	CH860i Thrust bearing	150.15kg	
452.7591-001	Head nut	84kg	
BG00274502	Mainshaft assembly excluding mantle		
BG00274105	Topshell Tertiary assembly excluding concave		
BG00295875	Eccentric Repair kit		
BG00295187	Pinionshaft housing assembly		
452.8235-001	Concave EF and BG00303824 Rubber Seal EF, For mantle EF, OB, M1	1587.6kg	1644mm * 1644mm * 656mm
452.8235-002	Concave EF and BG00303824 Rubber Seal EF, For mantle EF, OB, M2	1587.6kg	1644mm * 1644mm * 656mm
452.8236-002	M2, Mantle EF, For concave EF, F, MF	1641.15kg	1474mm * 1474mm * 848mm
452.8232-002	M2, Mantle A, For concave HR	1497.3kg	1444mm * 1444mm * 848mm
452.8231-001	CH860 EC, Top grip, concave, M1	1602.3kg	1644mm * 1644mm * 793mm
452.8231-002	CH860 EC, Top grip, concave, M2	1602.3kg	1644mm * 1644mm * 793mm
BG01101266	CH860 Mainshaft Assy. Excl Mantle		
906.0654-00	Seal kit		
452.5576-901	Pinion Shaft Bearing Kit	33.6kg	