

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.

Metso HP3 cone crusher parts list

Part Number	Description	Weight	Packing
N90008117	MAIN FRAME ASSEMBLY, STD POSITION BUSHING AT 6H + STD	4445.39kg	
N90248050	ADJUSTMENT RING ASSEMBLY, STD HP3	1920.87kg	
N90158044	TRAMP RELEASE ASSEMBLY, STD HP3	1025.85kg	
N90018026	COUNTERSHAFT ASSEMBLY, STD HP3	144.9kg	
N90228314	ECCENTRIC ASSEMBLY, STD HP3	855.75kg	
N90048207	SOCKET ASSEMBLY, STD HP3	74.13kg	
MM0901565	HEAD ASSEMBLY, STD HP3	1051.58kg	1040mm * 1040mm * 770mm
N90058313	FEED PLATE ASSEMBLY, STD HP3	36.23kg	
N90288054	SEALING DEVICE, STD HP3	43.26kg	
N90408003	SLEW RING INSTALLATION, STD HP3	313.53kg	
N90259009	BOWL ASSEMBLY, STD HP3	1860.08kg	
N90259414	CONICAL HOPPER, STD HP3	231.73kg	
N90259202	FASTENING EQUIPMENT, STD HP3	63kg	
N90198917	SENSOR ASSEMBLY, STD HP3, 10000 BAS OR WITHOUT CUSTO	1.68kg	
N90148065	PIPING ASSEMBLY, OIL, STD	42kg	
N90259508	LINER SET, STD FINE	1598.73kg	
MM0380763	PULLEY ASSEMBLY, 8-8V - DE635 - 1166.56	218.72kg	
N30220267	SUB-FRAME SET, HORIZONTAL DRIVE - PAINTED VERSION	863.41kg	
N90288945	INSTRUCTION PLATE SET (PORTUGUESE), HP3 PORTUGUESE	0.53kg	
N64350135	IDENTIFICATION PLATE, CE CERTIFICATION ALUMINIUM PLATE MADE IN BRAZIL	0.21kg	
N90348052	FASTENING STRAP, FOR CRUSHER PACKAGING	18.69kg	
N30220552	MOTOR SUPPORT, HORIZONTAL DRIVE PAINTED VERSION	755.16kg	
N90305721	BELT GUARD ASSEMBLY, HORIZONTAL DRIVE PAINTED VERSION	224.7kg	
N90288425	INSTRUCTION PLATE SET (PORTUGUESE), PORTUGUESE	0.11kg	
N27094128	VIBRATION DAMPER, TRELLEBORG	27.83kg	
7072002028	CONICAL FEED EXTENSION, PAINTED HEIGHT 440mm	126kg	
N90390024	BLOWER, 60HZ - 380V	34.65kg	
N90288074	TOOL ASSEMBLY, TOOLS WITHOUT CHARGING ASSY	166.84kg	
N59801003	INFLATER CHECKER ASSEMBLY, HP3-HP4-HP6	3.15kg	
7002445682	ADAPTER, G4, 236374 www.LulanPanda.com	0.32kg	
80312626336	SQUIRREL CAGE MOTOR, 300HP 220/380/440V 60hz B3T	1417.5kg	
MM0380833	PULLEY, 8-8V - DE335 - 1166.29 MADEMIL	66.36kg	
MM0384552	BUSHING, TYPE J - DIA 100 - 1166.68 MADEMIL	7.25kg	
34010000	LUBRICATION AND HYDRAULIC UNIT, HP100-200-300-HP4		
N90008113	MAIN FRAME, STD POSITION BUSHING AT 6H + STD LINER	3888.88kg	
N13308707	SHAFT	459.06kg	
7002076003	PLUG, PLAIN, ISO49-T8-3/8-ZN-A		
N27095070	SHIM, 3 MM	2.1kg	

N27095071	SHIM, 1. 5 MM	1. 05kg	
N27095072	SHIM, 0. 8 MM	0. 53kg	
N27095073	SHIM, 0. 5 MM	0. 32kg	
N80500730	SUPPORT	77. 7kg	
N74129035	THRUST BEARING, LOWER	13. 65kg	
7001540132	SCREW, CAP, HEXAGON SOCKET HEAD, ISO4762-M8X25-12. 9-A3R		
MM0287691	WASHER, SPRING, W8-NFE25. 515-A3A		
N01530104	SCREW, HEXAGONAL, ISO4017 -M8X25-8. 8-A3A		
N53125506	GLAND RING	1. 16kg	
MM0375179	ACTIVATOR, 7838, ADHETECH	0. 11kg	
MM0379675	GLUE, 3830, 310ML, ADHETECH	0. 42kg	
7001626008	WASHER, PLAIN, M-8-ZIN-NFE27-611		
7001619243	PIN, PARALLEL, ISO8734-12X40-A-ST-UNPLTD		
N18307026	MAIN FRAME	3490. 2kg	
N21900311	MAIN FRAME LINER	238. 35kg	
N84101521	SEAT LINER SEGMENT	16. 8kg	
N84101910	PROTECTION PLATE	1. 68kg	
N80507585	SUPPORT	1. 47kg	
N80500736	SUPPORT	0. 95kg	
N80500735	SUPPORT	2. 73kg	
7002118828	CLAMP, PIPE, SPAL 6042 PP-DPAL-AS STAUFF	0. 63kg	
N80500738	SUPPORT	0. 63kg	
N02118831	CLAMP, PIPE, SP 218 PPH-DP-AS M W10 STAUFF	0. 11kg	
N80507583	SUPPORT	0. 11kg	
N15557852	BUSHING	1. 47kg	
704101100000	RING, RETAINING, EXTERNAL, DIN471-85X3-ST-ZNPH		
1022061401	COUNTERSHAFT BUSHING	9. 45kg	225mm * 225mm * 250mm
7001614095	PIN, GROOVED, WITHOUT HEAD, ISO8741-10X24-ST-UNPLTD		
7001548126	SCREW, SET, HEXAGON SOCKET, CUP POIN, ISO4029-M16X40-45H-A3A		
7008010001	GLUE, 243, 50ML, HENKEL, TM: LOCTITE	0. 32kg	
7008010040	SILICONE SEAL, SILICOMET AS310, 300ML HENKEL, TM: LOCTITE	0. 42kg	
N22102601	ARM GUARD	31. 5kg	
7034401000	ANGLE BAR, 25X25X3 LG. 40	0. 11kg	
N28455763	SQUARE, 35 LG. 50	0. 53kg	
N22102600	ARM GUARD www.LuLanPanda.com	43. 05kg	
N18307026-096	MAIN FRAME, ROUGH	3604. 65kg	
N18307026-099	MAIN FRAME CASTING	3730. 65kg	
7000860019	STEEL, EN10293-G20MN5+N	3730. 65kg	
N18307026-01P	PATTERN		
7000163507	PLATE, STEEL, EN10029-10A-EN10025-2-S235JR	79. 48kg	
7000163507	PLATE, STEEL, EN10029-10A-EN10025-2-S235JR	79. 48kg	
7000163507	PLATE, STEEL, EN10029-10A-EN10025-2-S235JR	79. 48kg	
N84101911	SEAT LINER SEGMENT	3. 78kg	
7000163507	PLATE, STEEL, EN10029-10A-EN10025-2-S235JR	1. 68kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	1. 26kg	
7000163505	PLATE, STEEL, EN10029-6A-EN10025-2-S235JR	0. 11kg	
N86129300	TUBE, 1"1/4 L=150	0. 42kg	
7000144118	FLAT BAR, EN10058-50X6-EN10025-2-S185		
7000181027	TUBE, EN10255-42. 4X4-S195T	3. 99kg	
7000163078	PLATE, STEEL, EN10029-8A-EN10025-2-S235JR	2. 73kg	
7000163078	PLATE, STEEL, EN10029-8A-EN10025-2-S235JR	0. 63kg	
7000163507	PLATE, STEEL, EN10029-10A-EN10025-2-S235JR	0. 11kg	
7000830700	ALUMINUM BRONZE, AMPCO 18-22 OR EQUIVALENT	1. 47kg	
1022061401-099	BUSHING CASTING	9. 45kg	
7000830662	BRONZE, CUSN5PB20-C-GC - EN 1982	7. 88kg	
1022061401-00P	PATTERN		
N22102601-099	GUARD CASTING	31. 5kg	
1000841310	NI-HARD CAST IRON, EN-GJN-HV550 - EN 12513		
N22102601-00P	PATTERN		
7000122005	ANGLE, EQUAL, L-EN10056-1-25X25X3-EN10025-2-S185	0. 09kg	
7000103035	SQUARE BAR, EN10059-35-EN10025-2-S185		
N22102600-099	GUARD CASTING	43. 05kg	
1000841310	NI-HARD CAST IRON, EN-GJN-HV550 - EN 12513		
N22102600-00P	PATTERN		

N13308708	MAIN SHAFT FORGING	503.06kg	
7000883450	FORGING STEEL, 30CRNiMo8+QT - EN10250		
701000320000	PLATE, STEEL, EN10029-3A-EN10025-2-S235JR		
7000232015	PLATE, STEEL, EN10131-1.5-DC03-EN10130-A-M		
7000232008	PLATE, O. 8-EN10131-DC03-EN10130-A-M		
7000232005	PLATE, O. 5-EN10131- DC03-EN10130-A-M		
7000163507	PLATE, STEEL, EN10029-10A-EN10025-2-S235JR	65.94kg	
7000163132	PLATE, STEEL, EN10029-20A-EN10025-2-S235JR	10.19kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	0.15kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	0.17kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	0.32kg	
N74129037	WASHER, RAW	21kg	
7000510010	POLYURETHANE, D. S. A90, PENTATHANE 6300 POLYESTER, MOLDED DIMENSIONS	1.11kg	
N12030506	CLAMPING RING	223.23kg	
N29550020	JACK	4.51kg	
N27003011	SHIM www.LulanPanda.com	8.09kg	
N73210503	SPRING www.LulanPanda.com	0.11kg	
N88502759	SCREW, HEXAGONAL	1.68kg	
N90248052	ADJUSTMENT RING ASSEMBLY	1489kg	
1003027251	NUT, JAM, HEXAGONAL, 1.500	0.42kg	
1003801503	GREASE FITTING www.LulanPanda.com	0.11kg	
N15558255	BUSHING	1.26kg	
7007503014	GREASE, MOBILUX EP2 - 64127 XM2	1.89kg	
7002421218	ELBOW ADAPTER, G2071-10-10S	0.11kg	
7002431016	NUT, CAP, 210292-10S	0.11kg	
1005397260	NEEDLE BEARING, CAMROL CFH-3-S, 2300510000	2.1kg	
7001632039	WASHER, SPRING, W39-NFE25.515-UNPLTD	0.11kg	
1002080651	ELBOW, 2061-8-8S	0.11kg	
MM0377764	CONNECTOR, 202702-8-8S	0.11kg	
N44453125	HYDRAULIC HOSE, 3/8" LG. 490	0.42kg	
MM0310268	ELBOW ADAPTER, 2071-8-8S	0.11kg	
7002122012	GREASE FITTING, SB308 478-1/4"G		
1001998508	CAP, 8 FNTX-S, PARKER HANNIFIN, TM: TRIPLE-LOK		
N81108013	DUST SHELL	73.81kg	
N01530106	SCREW, HEXAGONAL, ISO4017-M8X30-8.8-A3A		
7001626008	WASHER, PLAIN, M-8-ZIN-NFE27-611		
N53129006	GASKET	1.58kg	
N65011659	CLAMP RING SEGMENT	1.89kg	
7001563008	NUT, HEXAGONAL, ISO4032-M8-8-A3A		
7001630008	WASHER, LOCK, SERRATED, DIN6798-J8.4-FST-A3A		
7001624010	WASHER, PLAIN, L-10-ZIN-NFE27-611		
N57500017	GEARMOTOR www.LulanPanda.com	47.25kg	
7001532204	BOLT, HEXAGONAL, ISO4014-M12X50-10.9-UNPLTD	0.11kg	
7001630012	WASHER, LOCK, SERRATED, DIN6798-J13-FST-A3A		
N01563012	NUT, HEXAGONAL, ISO4032-M12-8-A3A		
N63002150	PINION	9.45kg	
N15555756	BUSHING	1.05kg	
MM0290681	V-RING, TWVA01300-N7T50 BUSAK+SHAMBAN		
N66000283	BASE PLATE	15.54kg	
7001530516	BOLT, HEXAGONAL, ISO4014-M24X60-8.8-A3A	0.32kg	
7001626024	WASHER, PLAIN, M-24-ZIN-NFE27-611		
7001530134	SCREW, HEXAGONAL, ISO4017-M10X20-8.8-A3A		
7001631110	WASHER, CS 10X22X1.6-NFE25.511-UNPLATED		
7001530535	SCREW, HEXAGONAL, ISO4017-M24X140-8.8-A3A	0.73kg	
N01563024	NUT, HEXAGONAL, ISO4032-M24-8-A3A	0.32kg	
N34360046	SUPPORT	0.21kg	
N28005107	PROTECTOR	4.83kg	
N53001029	SEAL	0.11kg	
MM0217254	FITTING, ISO8434-2 SDS-16XG3/8A	0.11kg	
N12030506-099	RING CASTING	348.07kg	
7000859019	CAST IRON, EN GJS 600-3 - NF EN 1563	703.5kg	
N12030506-00P	PATTERN		
N12504021	ADJUSTMENT RING	1445.85kg	
N80500718	SUPPORT www.LulanPanda.com	4.09kg	
N49300008	PIN	4.94kg	
7001530320	SCREW, HEXAGONAL, ISO4017-M16X65-8.8-A3A	0.11kg	
7001630016	WASHER, LOCK, SERRATED, DIN6798-J17-FST-A3A		
N27000033	SHIM		
7008010001	GLUE, 243, 50ML, HENKEL, TM: LOCTITE	0.32kg	
N12504021-096	ADJUSTMENT RING, ROUGH	1731.45kg	
7002076002	PLUG, PLAIN, ISO49-T8-1/4-ZN-A		
7008010001	GLUE, 243, 50ML, HENKEL, TM: LOCTITE	0.32kg	
N12504021-099	ADJUSTMENT RING CASTING	1873.2kg	
1000860020	CAST STEEL, G28MN6 +QT1 - EN 10293	1873.2kg	
N12504021-00P	PATTERN www.LulanPanda.com	1.05kg	

701001643000	PLATE, STEEL, EN10029-30A EN10025-S235JR	4. 3kg	
MM0336560	BAR, ROUND, EN10060-60-EN10084-18NICR5-4+HH+A	0. 27kg	
701000366000	PLATE, STEEL, EN10029-4A-EN10025-2-S235JR	0. 04kg	
7000118140	BAR, ROUND, EN10060-140-EN10083-3-34CRNIMO6+QT	18. 9kg	
MM0902423	HYDRAULIC HOSE	0. 21kg	
MM0362979	HOSE COUPLING, 4213-12-06, HYDROSCAND		
MM0364122	FERRULE, 4200-11-06, HYDROSCAND		
MM0363019	HYDRAULIC HOSE, 1105-10-06, HYDROSCAND	0. 5kg	
7000163504	PLATE, STEEL, EN10029-5A-EN10025-2-S235JR	67. 62kg	
7000163504	PLATE, STEEL, EN10029-5A-EN10025-2-S235JR	0. 84kg	
7000163504	PLATE, STEEL, EN10029-5A-EN10025-2-S235JR	5. 35kg	
7000163505	PLATE, STEEL, EN10029-6A-EN10025-2-S235JR	1. 89kg	
7005631150	GEAR REDUCER, 303L2 HZ 1:24. 5 BONFIGLIOLI	40. 95kg	
MM0258684	BRAKE, TYPE 3L 280NM, BONFIGLIOLI	10. 5kg	
MM0335756	HYDRAULIC MOTOR ASSEMBLY, MG100SDR-11078214-B02P, BONFIGLIOLI	8. 09kg	
7005631205	WASHER, 2T288100050, BONFIGLIOLI	0. 53kg	
7001550056	SCREW, HEXAGON SOCKET, COUNTERSUNK HEISO10642-M10X25-8. 8-UNPLTD		
7005631206	LENGTHENING PIECE, 555/047/668/200/140, 6668200140K01 BONFIGLIOLI	0. 11kg	
7005631207	ELBOW ADAPTER, 90° , M18X1. 5555/047/668/200/071, 6668200071 BONFIGLIOLI	0. 11kg	
7005631208	PLUG, M18X1. 5MM		
7005631209	BREATHER PLUG, M18X1. 5 32A TAB018 BONFIGLIOLI		
7005631210	SEAL KIT, 303L2 HZ 1:24. 5 HZ / 305L2 HZ 1:22. 7 BONFIGLIOLI	0. 11kg	
MM0259394	SPARE PART KIT		
7005631211	GASKET SET, TYPE 3I 200NM - TYPE 3L 280NM - TYPE 3N 350NM, BONFIGLIOLI		
7000118190	BAR, ROUND, EN10060-190-EN10083-3-30CRNIMO8+QT	92. 4kg	
7000169508	PLATE, STEEL, EN10029-16A-EN10025-2-S355K2+N	1. 05kg	
7000163509	PLATE, STEEL, EN10029-16A-EN10025-2-S235JR	14. 07kg	
7000144159	FLAT BAR, EN10058-60X30-EN10025-2-S185	0. 07kg	
7000144048	FLAT BAR, EN10058-25X10-EN10025-2-S185	0. 03kg	
701000320000	PLATE, STEEL, EN10029-3A-EN10025-2-S235JR	0. 21kg	
701000320000	PLATE, STEEL, EN10029-3A-EN10025-2-S235JR	4. 83kg	
7002703927	SEAL, 99 0101 8910, ALL-TEC	0. 37kg	
N88010107	CYLINDER ASSEMBLY	110. 25kg	
N72500010	MANIFOLD	56. 7kg	
MM0290977	PRESSURE ACCUMULATOR, SB330-6A4/112US-262C (180 BAR) HYDAC	15. 75kg	
MM0375478	ACCUMULATOR, DIAPHRAGM, SB0300-0. 32E1/663US-300AK (125 BAR) HYDAC	1. 89kg	
1002080651	ELBOW, 2061-8-8S, EATON, TM: AEROQUIP	0. 11kg	
N01530341	BOLT, HEXAGONAL, ISO4014-M16X170-8. 8-A3A	0. 32kg	
7001626016	WASHER, PLAIN, M-16-ZIN-NFE27-611		
MM0273436	CLAMP, ACCUMULATOR, HYRAC 167-175/178 H5 ST, 445043 HYDAC	0. 73kg	
N01530104	SCREW, HEXAGONAL, ISO4017-M8X25-8. 8-A3A		
7001626008	WASHER, PLAIN, M-8-ZIN-NFE27-611		
704203927080	NUT, HEXAGONAL, TORQUE, ISO7040-M8-8-A3A		
1002077185	ADAPTER	0. 32kg	
N10303505	ADAPTER	0. 42kg	
1001958050	TEE, 8 R6X-S, PARKER HANNIFIN, TM: TRIPLE-LOK	0. 11kg	
1001998508	CAP, 8 FNTX-S, PARKER HANNIFIN, TM: TRIPLE-LOK		
MM0290924	PLUG, 900598-16S, EATON, TM: AEROQUIP	0. 21kg	
N44453317	HYDRAULIC HOSE, 3/8" LG. 720	2. 31kg	
N44453318	HYDRAULIC HOSE, 3/8" LG. 1280	3. 68kg	
N64200701	FLAT BAR	0. 73kg	
N02420173	ADAPTER, 2061-16-16S, EATON, TM: AEROQUIP	0. 42kg	
1002080475	ELBOW ADAPTER, 2062-16-16S	0. 42kg	
N44453125	HYDRAULIC HOSE, 3/8" LG. 490	0. 42kg	
N44453127	HYDRAULIC HOSE, 3/8" LG. 405	0. 32kg	
1002098750	PLUG, 900598-8S www.LulanPanda.com	0. 11kg	
1001978140	TEE, 2033-8-8S	0. 11kg	
1054268497	AXLE	5. 04kg	
7001612100	PIN, SPLIT, ISO1234-8X100-ST-UNPLTD		
1051495225	NUT, SPHERICAL, HM72	2. 62kg	
7001563272	NUT, HEXAGONAL, DIN934-M72X6-10-A3R	2. 62kg	
7008010002	THREADLOCKER, HARD, LOCTITE 275, 50ML	0. 32kg	
MM0310268	ELBOW ADAPTER, 2071-8-8S	0. 11kg	
MM0377764	CONNECTOR, 202702-8-8S	0. 11kg	
N80500630	SUPPORT	1. 89kg	
7001530198	SCREW, HEXAGONAL, ISO4017-M12X40-8. 8-A3A		
N01563012	NUT, HEXAGONAL, ISO4032-M12-8-A3A		
7001624012	WASHER, PLAIN, L-12-ZIN-NFE27-611		
MM0273796	VALVE, CHECK, RV12A-01-C-N-50	0. 21kg	
MM0269465	VALVE, PRESSURE RELIEF, DB12120A-010- CE0034. ENISO4126. 6L. 110. 250	0. 42kg	
MM0397520	PLUG, 10 HP50N-S	0. 11kg	
MM0269463	PLUG, 12 HP50N-SS	0. 11kg	
MM0325490	CLAMP, ACCUMULATOR, HYRAC 92-95/96 ST, 445040 HYDAC	0. 21kg	
7001530102	SCREW, HEXAGONAL, ISO4017-M8X20-8. 8-A3A		
N80507543	SUPPORT	0. 63kg	
1002080450	ELBOW, 8 C50X-S, PARKER HANNIFIN, TM: TRIPLE-LOK	0. 21kg	
N44453126	HYDRAULIC HOSE, 3/8" LG. 555	0. 42kg	

N37800035	CYLINDER ASSEMBLY	59.96kg	
N88100017	ROD ASSEMBLY	35.8kg	
N88020006	JACK NOSE	13.12kg	
N15557756	STOP TUBE	0.95kg	
N53001204	SEAL SET www.LulanPanda.com	0.42kg	
N80200508	PROTECTIVE BELLOWS		
7002118071	CLAMP, HOSE, SX 14 107-127, NORMA GROUP, TM: SERFLEX		
7002118056	CLAMP, SM14, 62-82MM, NORMA GROUP, TM: SERFLEX		
N37800034	CYLINDER	23.84kg	
N44800504	CYLINDER BASE	13.44kg	
N61400040	CYLINDER SUPPORT	11.34kg	
N37800033	CYLINDER	23.84kg	
N37800032	CYLINDER	22.79kg	
N24003580	FLANGE	0.53kg	
MM0321655	TUBE, EN10297-1-203X16-E355	0.32kg	
701101900000	BAR, ROUND, EN10060-60-EN10025-S355J0	0.7kg	
MM0321668	PLATE, STEEL, EN10029-70A-EN10025-2-S355J0	13.44kg	
MM0321670	PLATE, STEEL, EN10029-40A-EN10025-2-S355J0	11.34kg	
N88100018	PISTON ROD	24.15kg	
N63400003	PISTON	11.65kg	
MM0294288	O-RING, AS568-231-2.609X0.139"-NBR80		
MM0247355	SCREW, SET, HEXAGON SOCKET, FLAT POI, ISO4026-M10X10-45H-UNPLTD		
7008010002	THREADLOCKER, HARD, LOCTITE 275, 50ML HENKEL, TM: LOCTITE	0.32kg	
MM0325144	BAR, ROUND, EN10060-85-EN10083-1-42CRMO4+QT	0.7kg	
MM0321682	BAR, ROUND, EN10060-190-EN10083-1-C35E	0.08kg	
MM0321678	BAR, ROUND, EN10060-220-EN10083-1-C35E	0.08kg	
MM0321660	TUBE, EN10297-1-101.6X16-E355	0.04kg	
MM0298387	WIPER, AS 80.00 90.00 7.0 88 NBR 99035, 454577 FREUDENBERG SIMRIT		
1035713043	O-RING, AS568-263-7.234X0.139"-NBR90		
MM0325404	U-SEAL, T 23 80.00 95.00 11.4 95 AU V142 SIMRIT	0.21kg	
MM0325409	RING, GUIDE, SF 80.00 85.00 9.6 PTFE B500, SIMRIT		
MM0325412	O-RING, AS568-364-6.725X0.21"-NBR80		
MM0325420	RING, BACKUP, N0300-90 8-364 PARKER HANNAFIN		
MM0294288	O-RING, AS568-231-2.609X0.139"-NBR80		
MM0298389	U-SEAL, NA 300 180.00 160.00 15.0 94 AU 925 FREUDENBERG SIMRIT	0.11kg	
N15550500	RING, BACKUP, N0300-90 8-364 PARKER HANNAFIN		
MM0325411	RING, GUIDE, KF 180.00 175.00 9.6 PTFE B500, 24203474 SIMRIT		
MM0325506	PLATE, EN10029-140A-EN10025-2-S355J0		
MM0344864	REPAIR SET, 3603159 KIT REPAIR SB330/400-6 NBR HYDAC	0.84kg	
N02405207	STUD FITTING, MALE, STRAIGHT, G202702-20-20S, EATON, TM: AEROQUIP	0.32kg	
7000112040	BAR, ROUND, EN10060-40-EN10025-2-E335		
MM0902421	HYDRAULIC HOSE	1.68kg	
MM0362980	HOSE COUPLING, 4213-21-16, HYDROSCAND	0.21kg	
MM0363033	FERRULE, 4200-19-16, HYDROSCAND	0.11kg	
MM0363026	HYDRAULIC HOSE, 1015-14-16, HYDROSCAND	0.75kg	
MM0902422	HYDRAULIC HOSE www.LulanPanda.com	3.04kg	
MM0362980	HOSE COUPLING, 4213-21-16, HYDROSCAND	0.21kg	
MM0363033	FERRULE, 4200-19-16, HYDROSCAND	0.11kg	
MM0363026	HYDRAULIC HOSE, 1015-14-16, HYDROSCAND	1.33kg	
7000169508	PLATE, STEEL, EN10029-16A-EN10025-2-S355K2+N	0.73kg	
MM0902425	HYDRAULIC HOSE	0.21kg	
MM0362979	HOSE COUPLING, 4213-12-06, HYDROSCAND		
MM0364122	FERRULE, 4200-11-06, HYDROSCAND		
MM0363019	HYDRAULIC HOSE, 1105-10-06, HYDROSCAND	0.42kg	
7000118080	BAR, ROUND, EN10060-80-EN10083-1-42CRMO4+QT	0.19kg	
7001563272	NUT, HEXAGONAL, DIN934-M72X6-10-A3R	2.62kg	
MM0902428	SUPPORT PLATE	1.16kg	
MM0902431	SUPPORT PLATE	0.32kg	
7000163078	PLATE, STEEL, EN10029-8A-EN10025-2-S235JR	2.73kg	
7000163078	PLATE, STEEL, EN10029-8A-EN10025-2-S235JR	0.33kg	
7000163505	PLATE, STEEL, EN10029-6A-EN10025-2-S235JR	0.63kg	
MM0902424	HYDRAULIC HOSE	0.21kg	
MM0362979	HOSE COUPLING, 4213-12-06, HYDROSCAND		
MM0364122	FERRULE, 4200-11-06, HYDROSCAND		
MM0363019	HYDRAULIC HOSE, 1105-10-06, HYDROSCAND	0.58kg	
N13357504	COUNTERSHAFT	73.5kg	
N63002600	PINION	40.11kg	
MM0902085	WASHER, LOCK, HP3	3.99kg	
7033100016	OIL FLINGER	9.77kg	
1063083600	SEAL, PISTON	0.21kg	
N35912259	HOUSING www.LulanPanda.com	14.91kg	
7008010040	SILICONE SEAL, SILICOMET AS310, 300ML HENKEL, TM: LOCTITE	0.42kg	
7001540156	SCREW, CAP, HEXAGON SOCKET HEAD, ISO4762-M10X30-12.9-A3A		
7001632010	WASHER, SPRING, W10-NFE25.515-UNPLTD		
7008010002	THREADLOCKER, HARD, LOCTITE 275, 50ML HENKEL, TM: LOCTITE	0.32kg	
7001533313	SCREW, HEXAGONAL, ISO4017-M16X50-12.9-UNPLTD	0.11kg	
N80507552	SUPPORT	0.21kg	

704103395500	SCREW, CAP, HEXAGON SOCKET HEAD, ISO4762-M8X12-8.8-A3A	0.11kg	
7001630008	WASHER, LOCK, SERRATED, DIN6798-J8.4-FST-A3A		
N74100156	WASHER	0.84kg	
7000112120	BAR, ROUND, EN10060-120-EN10025-2-E335	1.1kg	
7000118160	BAR, ROUND, D160-EN10060-34CRNIMO6+QT-EN10083	0.04kg	
7033100016-099	OIL FLINGER CASTING	15.65kg	
7000840848	CAST IRON, EN-GJL-HB235-NF EN 1561	15.65kg	
7033100016-00P	PATTERN		
7000845100	CAST IRON, EN GJL-HB255- EN 1561	0.21kg	
N35912259-099	COVER CASTING www.LulanPanda.com	21kg	
7000859012	CAST IRON, EN GJS 400-15- NF EN 1563		
N35912259-00P	PATTERN		
701000320000	PLATE, STEEL, EN10029-3A-EN10025-2-S235JR	0.02kg	
701000320000	PLATE, STEEL, EN10029-3A-EN10025-2-S235JR	0.14kg	
701000320000	PLATE, STEEL, EN10029-3A-EN10025-2-S235JR	0.73kg	
701000320000	PLATE, STEEL, EN10029-3A-EN10025-2-S235JR	0.05kg	
N90228224	GEAR ECCENTRIC ASSEMBLY	439.32kg	
N16200144	COUNTERWEIGHT	414.75kg	
N01530324	BOLT, HEXAGONAL, ISO4014-M16X80-8.8-A3A	0.21kg	
7001530312	SCREW, HEXAGONAL, ISO4017-M16X50-8.8-A3A	0.11kg	
MM0361376	THREADLOCKER, LOCTITE 2701, 250 ML BOTTLE, 234855 HENKEL, TM: LOCTITE	0.21kg	
N43358027	ECCENTRIC	281.82kg	
N15607253	ECCENTRIC BUSHING	46.2kg	333mm * 333mm * 508mm
1095059960	LOCKING AGENT, 9505 9960 (2.8 KG) NORDBAK	3.04kg	
N74129036	THRUST BEARING, UPPER	15.54kg	490mm * 490mm * 120mm
7001540130	SCREW, CAP, HEXAGON SOCKET HEAD, ISO4762-M8X20-12.9-A3A		
1003086056	WASHER, LOCK, M8, 8.4X13.0X0.8MM, S 8 SCHNORR		
N35410853	DRIVE GEAR	93.14kg	
7001619278	PIN, PARALLEL, ISO8734-16X70-A-ST-UNPLTD	0.11kg	
7001530319	BOLT, HEXAGONAL, ISO4014-M16X80-8.8-A3A	0.11kg	
MM0361376	THREADLOCKER, LOCTITE 2701, 250 ML BOTTLE, 234855 HENKEL, TM: LOCTITE	0.21kg	
N43358027-099	ECCENTRIC BUSHING	406.67kg	
7000859012	CAST IRON, EN GJS 400-15- NF EN 1563	406.67kg	
N43358027-00P	PATTERN www.LulanPanda.com		
7000830662	BRONZE, CUSN5PB20-C-GC - EN 1982	44.52kg	
N15607253-00P	PATTERN		
7000830662	BRONZE, CUSN5PB20-C-GC - EN 1982	15.54kg	
N74129036-00P	PATTERN		
N16200144-099	COUNTERWEIGHT CASTING	349.65kg	
7000430020	BABBITT, NF EN 12659-PB 940R	204.75kg	
7000859012	CAST IRON, EN GJS 400-15- NF EN 1563	349.65kg	
N16200144-00P	PATTERN		
N39608200	SOCKET	73.5kg	
7001530325	SCREW, HEXAGONAL, ISO4017-M16X80-8.8-A3A	0.11kg	
7001631116	WASHER, M16-NFE25.511-A3A-ISO4042		
MM0361376	THREADLOCKER, LOCTITE 2701, 250 ML BOTTLE, 234855 HENKEL, TM: LOCTITE	0.21kg	
N74000011	BAR, ROUND, 360 LG:135 0+3	113.4kg	
7000880220	FORGING STEEL, EN10250-2-C45E+N	113.4kg	
N82404330	HEAD	859.95kg	1040mm * 1040mm * 770mm
N24950510	HEAD BALL www.LulanPanda.com	50.4kg	
7049330251	PIN, 25X60	0.32kg	
N74201513	WASHER www.LulanPanda.com	0.95kg	
7001530322	SCREW, HEXAGONAL, ISO4017-M16X70-8.8-A3A	0.11kg	
7001634016	WASHER, ELASTIC, BN 80595-16-UNPLATED		
7008010001	GLUE, 243, 50ML, HENKEL, TM: LOCTITE	0.32kg	
N15656215	HEAD BUSHING	77.7kg	554mm * 554mm * 571mm
N01532141	SCREW, HEXAGONAL, ISO4017-M10X30-10.9-UNPLTD		
7001624010	WASHER, PLAIN, L-10-ZIN-NFE27-611		
N53128254	RING, SEAL	0.42kg	
MM0379675	GLUE, 3830, 310ML ADHETECH	0.42kg	
MM0375179	ACTIVATOR, 7838, ADHETECH	0.11kg	
N12010785	RING	60.9kg	
7001540156	SCREW, CAP, HEXAGON SOCKET HEAD, ISO4762-M10X30-12.9-A3A		
7001632010	WASHER, SPRING, W10-NFE25.515-UNPLTD		
N82404330-096	HEAD, ROUGH	1076.25kg	
N82404330-099	HEAD CASTING	1181.25kg	
7000860100	CAST STEEL, G10MNM0V6-3 +QT2 - EN 10293	1181.25kg	
N82404330-00P	PATTERN www.LulanPanda.com		
N24950510-099	CASTING www.LulanPanda.com	50.4kg	
7000830662	BRONZE, CUSN5PB20-C-GC - EN 1982	50.4kg	
N24950510-00P	PATTERN		
7001619332	PIN, PARALLEL, ISO8734-25X60-A-ST-UNPLTD	0.32kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	0.95kg	
N15656215-099	BUSHING CASTING		
7000830662	BRONZE, CUSN5PB20-C-GC - EN 1982	77.17kg	
N15656215-00P	PATTERN		
N00510402	BAND, POLYURETHANE, 93SHA-32X5	2173.5kg	

7000883450	FORGING STEEL, 30CRNIM08+QT - EN10250	60.9kg	
N41060210	BOLT, LOCK	23.62kg	258mm * 258mm * 255mm
7065558050	FEED CONE	11.87kg	
7001530625	BOLT, HEXAGONAL, ISO4014-M30X100-8.8-A3A	0.73kg	
7001632030	WASHER, SPRING, W30-NFE25.515-UNPLTD		
7008010040	SILICONE SEAL, SILICOMET AS310, 300ML HENKEL, TM: LOCTITE	0.42kg	
7000118250	BAR, ROUND, D250-EN10060 -30CRNIM08+QT-EN10083	0.17kg	
7065558050-099	CONE CASTING	13.02kg	
1000861513	CAST STEEL, AUSTENITIC MANGANESE STEEL, HEAT TREATED, XT720	13.02kg	
7065558050-00P	PATTERN		
N80507545	SUPPORT	40.21kg	
N98000839	SEAL SET	1.68kg	
N86150309	SPACER TUBE		
MM0287691	WASHER, SPRING, W8-NFE25.515-A3A		
N01530104	SCREW, HEXAGONAL, ISO4017-M8X25-8.8-A3A		
00920314208S	SCREW, CAP, HEXAGON SOCKET HEAD, ISO4762-M6X20-10.9-A3A		
N12010786	RING, 1000X770X40	105.42kg	
N53000150	SEAL, POLYURETHANE	0.63kg	
N53000158	SEAL, POLYURETHANE	1.05kg	
N53000148	SEAL, POLYURETHANE	0.11kg	
MM0323709	RUBBER, RESIP-80SHA, ALL-	0.11kg	
N53000159	SEAL, POLYURETHANE	0.21kg	
MM0323709	RUBBER, RESIP-80-TEC	0.18kg	
7000112020	BAR, ROUND, EN10060-EN10025-2-E335	0.01kg	
N35410854	DRIVE GEAR	262.5kg	
N47811573	SLIDE	15.75kg	
7001530511	SCREW, HEXAGONAL, ISO4017-M24X50-8.8-A3A	0.32kg	
7001626024	WASHER, PLAIN, M-24-ZIN-NFE27-611		
7001530516	BOLT, HEXAGONAL, ISO4014-M24X60-8.8-A3A	0.32kg	
7000163167	PLATE, STEEL, EN10029-40A-EN10025-2-S235JR	262.5kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	2.84kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	9.35kg	
7000144093	FLAT BAR, EN10058-40X12-EN10025-2-S185	470.4kg	
N23508601	BOWL	1475.25kg	
N23455527	ADJUSTMENT CAP	382.2kg	
7001532410	SCREW, HEXAGONAL, ISO4017-M20X50-10.9-UNPLTD	0.21kg	
7001630020	WASHER, LOCK, SERRATED, DIN6798-J21-FST-A3A		
7008010040	SILICONE SEAL, SILICOMET AS310, 300ML HENKEL, TM: LOCTITE	0.42kg	
MM0391585	BOLT, EYE, LIFTING, VRS-M20, 7982222, RUD KETTEN, TM: STARPOINT	0.53kg	
7007503060	GREASE, MOBILGREASE SPECIAL MOBIL	1.05kg	
N23508601-096	BOWL, ROUGH	1971.9kg	
N23508600-099	BOWL CASTING	2167.2kg	
1000860020	CAST STEEL, G28MN6 +QT1 - EN 10293	2167.2kg	
N23508600-01P	PATTERN www.LulanPanda.com	1.05kg	
7000163509	PLATE, STEEL, EN10029-16A-EN10025-2-S235JR	132.3kg	
7000163509	PLATE, STEEL, EN10029-16A-EN10025-2-S235JR	227.85kg	
7000103050	SQUARE BAR, EN10059-50-EN10025-S185	0.38kg	
N85728256	CONICAL HOPPER	265.23kg	
N53160010	SEAL, 40X40 LG3500 www.LulanPanda.com	0.21kg	
7053160004	SEAL, 40X40 LG. 2300	1.58kg	
7008010100	GLUE, NM317, NEOPRENE LOCTITE	0.42kg	
N01530306	SCREW, HEXAGONAL, ISO4017-M16X30-8.8-A3A	0.11kg	
7000163132	PLATE, STEEL, EN10029-20A-EN10025-2-S235JR	212.42kg	
7000163507	PLATE, STEEL, EN10029-10A-EN10025-2-S235JR		
7000163507	PLATE, STEEL, EN10029-10A-EN10025-2-S235JR		
7000163505	PLATE, STEEL, EN10029-6A-EN10025-2-S235JR		
N01563010	NUT, HEXAGONAL, ISO4032-M10-8-A3A		
7002707040	SEAL, POLYURETHANE, 40X40 - 46/120		
7002707040	SEAL, POLYURETHANE, 40X40 - 46/120	0.84kg	
N74007501	ROUND BAR, STEEL	1.05kg	
N43202034	CLAMPING FORK	2.21kg	
N74209005	WASHER	2.1kg	
N88400042	SCREW, HEXAGONAL	3.04kg	
704209459000	CUP SPRING, DIN2093-A80-UNPLTD	0.11kg	
7002707040	SEAL, POLYURETHANE, 40X40 - 46/120	0.84kg	
MM0368101	GREASE, MOBILUX EP 2, 0.4KG CARTRIDGE MOBIL	0.42kg	
7000112070	BAR, ROUND, NFEN10025-NFA45.003 - A60.2 - 70	0.95kg	
7000861460	CAST STEEL, G42CRM04 +QT1	2.84kg	
N43202034-00P	PATTERN		
7000112100	BAR, ROUND, EN10060-100-EN10025-2-E335	0.09kg	
7002125801	SWITCH, PRESSURE, XMLB002A2S11002, SCHNEIDER ELECTRIC, TM: TELEME	1.16kg	
7001530029	SCREW, HEXAGONAL, ISO4017-M5X12-8.8-A3A	0.11kg	
MM0232286	CONNECTOR, E11509, IFM ELECTRONIC	0.11kg	
MM0237966	INDUCTIVE SWITCH, IIS204, IFM ELECTRONIC, TM: EFECTOR	0.11kg	
MM0352150	TRANSMITTER, TEMPERATURE, TY3437, IFM ELECTRONIC	0.32kg	
7002407166	CONNECTION, MALE, SA102111-3248 FOR	0.42kg	
MM0289213	ELBOW ADAPTER, 500454-20S, EATON, TM: AEROQUIP	0.63kg	

N90158076	HOSE SET	7.56kg	
7002420046	ELBOW ADAPTER, GG306-NP20-20, EATON, TM: AEROQUIP	0.63kg	
N22300507	DRILLED BLOCK	12.39kg	
7002415048	CONNECTOR, GG106-NP20-20, EATON, TM: AEROQUIP	0.42kg	
7002431027	NUT, CAP, 210292-20S, EATON, TM: AEROQUIP	0.21kg	
N02111024	FLANGE, AFS1306-2"-SERIE 3000, OLEO TECHNICA	0.63kg	
N02111027	HYDRAULIC ADAPTER, SFS306GC-2"-SERIE 3000 OLEO TECHNICA	0.53kg	
7002153021	VALVE, PRESSURE RELIEF, 2"RC. T 2, 4B MILLE	4.2kg	
7002002029	BUSHING, ISO49-N4-II-2X1 1/4-ZN-A	0.32kg	
MM0324568	CONNECTOR, 20F3MXS, PARKER HANNIFIN, TM: TRIPLE-LOK	0.42kg	
7002421224	ELBOW ADAPTER, 2071-20-20S, EATON, TM: AEROQUIP	0.53kg	
7002422116	EQUAL TEE, 203102-12-12S, EATON, TM: AEROQUIP	0.32kg	
7002411080	STRAIGHT ADAPTER, 221501-12-8S, EATON, TM: AEROQUIP	0.21kg	
MM0217667	TERMINAL PLUG, VST11/2ED71, PARKER HANNIFIN, TM: ERMETO OR		
1001986350	EQUAL TEE, 203101-8-8S, EATON, TM: AEROQUIP	0.21kg	
7002415010	CONNECTOR, GG106-NP08-04, EATON, TM: AEROQUIP		
N86112502	TUBE	1.05kg	
7002416007	ADAPTER, 8-8G4MXS, PARKER HANNIFIN, TM: TRIPLE-LOK	0.11kg	
MM0335023	GAUGE, PRESSURE, 100-T5500-S-L-15-L-0/90PSI-GR-CS, ASHCROFT	1.05kg	
7002420030	ELBOW ADAPTER, GG306-NP12-12, EATON, TM: AEROQUIP	0.32kg	
N22300519	COLLECTOR BLOCK	4.73kg	
N70009505	ADAPTER	1.68kg	
MM0289185	O-RING, AS568-237-3.359X0.139"		
MM0288747	FLANGE, AFS308 3"-SERIE 3000 OLEO TECHNICA	1.26kg	
N02045011	ELBOW, ISO49-A4-1 1/4-ZN-A	1.58kg	
7002075011	PLUG, BEADED, ISO49-U2-1 1/4-ZN-A	0.95kg	
7002019007	UNION, TAPER SEAT, ISO49-U12-1 1/4-ZN-A	0.73kg	
7002046007	ELBOW, ISO49-A4-1 1/4-ZN-A	0.42kg	
7086122301	TUBE, 1"1/4 L=100	0.42kg	
MM0227766	CLAMP, W1 52-55, NORMA GROUP, TM: SERFLEX	0.11kg	
7002045007	ELBOW, EN10242-A1-1"1/4	0.42kg	
N02445788	FILTER CARTRIDGE, 0160 MG 010 P, 249005 HYDAC	1.26kg	
N01538271	SCREW, CAP, HEXAGON SOCKET HEAD, ISO4762-M16X60-8.8-UNPLTD	0.11kg	
N01632016	WASHER, SPRING, W16-NFE25.515-UNPLTD		
N01530192	SCREW, HEXAGONAL, ISO4017-M12X25-8.8-A3A	1.01kg	40mm * 40mm * 100mm
7001624012	WASHER, PLAIN, L-12-ZIN-NFE27-611		
MM0348306	SCREW, CAP, HEXAGON SOCKET HEAD, ISO4762-M16X50-8.8-UNPLTD	0.11kg	
N86402051	HOSE, 1"1/4 LG. 1420	2.84kg	
N86401763	HOSE, 3/4" LG. 760	2.1kg	
N86401521	HOSE, 1/2" LG. 640	1.26kg	
N86302259	HOSE, D42X54 LG. 950	1.37kg	
MM0364150	HYDRAULIC HOSE, 1101-14-20, HYDROSCAND	1.48kg	
MM0362987	HOSE COUPLING, 4213-26-20, HYDROSCAND	0.21kg	
MM0364367	FERRULE, 1 1/4", 4200-11-20, HYDROSCAND	0.32kg	
MM0363021	HYDRAULIC HOSE, 1101-14-12, HYDROSCAND	0.79kg	
MM0362982	HOSE COUPLING, 4213-17-12, HYDROSCAND	0.21kg	
MM0363028	ELBOW, SWIVEL, 4216-17-12, HYDROSCAND	0.32kg	
MM0364117	FERRULE, 4200-23-12, HYDROSCAND	0.32kg	
MM0363024	HYDRAULIC HOSE, 1103-03-08, HYDROSCAND	0.66kg	
MM0362981	HOSE COUPLING, 4213-12-08, HYDROSCAND	0.21kg	
MM0364119	FERRULE, 4200-07-08, HYDROSCAND	0.21kg	
MM0363025	HYDRAULIC HOSE, 1438-00-26, HYDROSCAND	1kg	
701402831000	TUBE, EN10305-1-12X2-E235+N	0.15kg	
MM0238292	SLEEVE, GG001-NP12M, EATON, TM: AEROQUIP		
MM0238290	NUT, GG002-NP12M, EATON, TM: AEROQUIP		
MM0289198	FLANGE, SOCKET WELDING, 3000PSI, 3.00", AFC112SM	1.37kg	
7000184103	PIPE, 3"-SCH80-ASTMA53-GR B-TYPE S- BLACK, PLAIN ENDS	10.82kg	
7000169512	PLATE, EN10029-50A EN10025-S355K2+N	2.62kg	
7000181027	TUBE, EN10255-42.4X4-S195T	0.12kg	
N55209128	BOWL LINER, F	849.45kg	
N55309125	MANTLE, EF/F	743.4kg	
N12080208	TORCH RING	5.88kg	306mm * 306mm * 143mm
N55209128-099	BOWL LINER CASTING	849.45kg	
N55309125-099	MANTLE CASTING	743.4kg	
7000163515	PLATE, STEEL, EN10029-45A-EN10025-2-S235JR		
MM0402651	PULLEY, 8-8V - DE630 MADEMIL	174.3kg	
MM0403250	HUB, TYPE N - DIA. 105 - 1166.85 MADEMIL	32.02kg	
MM0346953	KEY, PARALLEL, RECTANGULAR, DIN6885-B28X16X200-ST50-1K-UNPLTD	0.73kg	
MM0411368	PULLEY BUSHING	4.09kg	
MM0218281	PLATE, STEEL, 80,00 MM ASTMA36M ASTMA36/A36M		
N30220269	SUB-FRAME, PAINTED	832.23kg	
N88400043	SCREW, M48X180-8.8	4.51kg	
7001624048	WASHER, PLAIN, L-48-ZIN-NFE27-611	0.42kg	
7001563048	NUT, HEXAGONAL, ISO4032-M48-8-A3A	0.95kg	
N18805844	RUBBER SKIRT	0.21kg	
N01530140	SCREW, HEXAGONAL, ISO4017-M10X35-8.8-A3A	0.28kg	
7001624010	WASHER, PLAIN, L-10-ZIN-NFE27-611		

N01563010	NUT, HEXAGONAL, ISO4032-M10-8-A3A		
7002707040	SEAL, POLYURETHANE, 40X40 - 46/120	0.84kg	
7008010100	GLUE, NM317, NEOPRENE LOCTITE	0.42kg	
7008010040	SILICONE SEAL, SILICOMET AS310, 300ML HENKEL, TM: LOCTITE	0.42kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	90.51kg	
7000163509	PLATE, STEEL, EN10029-16A-EN10025-2-S235JR	92.19kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	70.35kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	31.71kg	
7000163509	PLATE, STEEL, EN10029-16A-EN10025-2-S235JR	15.54kg	
7000163509	PLATE, STEEL, EN10029-16A-EN10025-2-S235JR	17.01kg	
7000163509	PLATE, STEEL, EN10029-16A-EN10025-2-S235JR	15.02kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	20.37kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	27.2kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	10.71kg	
7000163509	PLATE, STEEL, EN10029-16A-EN10025-2-S235JR	1.58kg	
7000163509	PLATE, STEEL, EN10029-16A-EN10025-2-S235JR	2.31kg	
7000163507	PLATE, STEEL, EN10029-10A-EN10025-2-S235JR	0.14kg	
7000163509	PLATE, STEEL, EN10029-16A-EN10025-2-S235JR	0.28kg	
7000103020	SQUARE BAR, EN10059-20-EN10025-2-S185	0.58kg	
7000103020	SQUARE BAR, EN10059-20-EN10025-2-S185	0.47kg	
7001530935	BOLT, HEXAGONAL, ISO4014-M48X180-8.8-A3A	3.57kg	
7000163507	PLATE, STEEL, EN10029-10A-EN10025-2-S235JR	1.78kg	
N64350368	DANGER PLATE, PORTUGUESE		
7064350069	STICKER, ROTATION DIRECTION		
N64350369	DANGER PLATE, PORTUGUESE		
N64350370	DANGER PLATE, PORTUGUESE		
N64350371	DANGER PLATE, PORTUGUESE		
N64350405	DANGER PLATE, PORTUGUESE		
N64350374	DANGER PLATE, PORTUGUESE		
N64350375	INSTRUCTION PLATE, PORTUGUESE		
N64350400	DANGER PLATE		
N64350442	STICKER, LOGO, METSO		
N64351045	STICKER, LOGO, NORDBERG HP3		
N64351031	ADHESIVE BAND, 0.71 m		
MM0902957	STICKER, LOGO		
N80507644	SUPPORT	7.88kg	
N65003135	FLAT	0.73kg	
N01530428	BOLT, HEXAGONAL, ISO4014-M20X80-8.8-A3A	0.32kg	
N01563020	NUT, HEXAGONAL, ISO4032-M20-8-A3A	0.11kg	
MM0902458	PROFILE, RUBBER www.LulanPanda.com	1.05kg	
7000163132	PLATE, STEEL, EN10029-20A-EN10025-2-S235JR	7.88kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	1.16kg	
MM0411166	PROFILE, RUBBER, 1042270, EPDM 70 SHORE A DIMOBOX	0.42kg	
N30220550	MOTOR SUPPORT, PAINT HP3	510.19kg	
N47811577	SLIDE SET, PAINT HP3	229.95kg	
7001530520	BOLT, HEXAGONAL, ISO4014-M24X70-8.8-A3A	0.32kg	
MM0258408	WASHER, PLAIN, ISO7089-24-200HV-A3A		
7001630024	WASHER, LOCK, SERRATED, DIN6798-J25-FST-A3A		
N01563024	NUT, HEXAGONAL, ISO4032-M24-8-A3A	0.32kg	
7000163078	PLATE, STEEL, EN10029-8A-EN10025-2-S235JR	34.65kg	
7000163507	PLATE, STEEL, EN10029-10A-EN10025-2-S235JR	64.05kg	
7000163507	PLATE, STEEL, EN10029-10A-EN10025-2-S235JR	64.05kg	
7000163507	PLATE, STEEL, EN10029-10A-EN10025-2-S235JR	71.4kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	19.11kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	5.78kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	6.3kg	
7000103020	SQUARE BAR, EN10059-20-EN10025-2-S185	0.47kg	
7000103020	SQUARE BAR, EN10059-20-EN10025-2-S185	0.58kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	2.1kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	5.99kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	7.04kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	10.61kg	
701000320000	PLATE, STEEL, EN10029-3A-EN10025-2-S235JR	26.36kg	
N47811578	SLIDE, PAINTED VERSION HP3	90.41kg	
N37300045	HOOK, PAINT	3.99kg	
N65007524	STOP PLATE, PAINT	2.42kg	
N88400040	SCREW, HM24X120/120	0.84kg	
N27001511	SHIM	0.32kg	
MM0258408	WASHER, PLAIN, ISO7089-24-200HV-A3A		
N01563024	NUT, HEXAGONAL, ISO4032-M24-8-A3A	0.32kg	
MM0243197	SCREW, HEXAGONAL, ISO4017-M30X190-8.8-A3A	1.37kg	
N01563030	NUT, HEXAGONAL, ISO4032-M30-8-A3A	2.52kg	40mm * 40mm * 100mm
N01530525	SCREW, HEXAGONAL, ISO4017-M24X80-8.8-A3A	0.42kg	
N41001158	NUT, SPECIAL, PAINT	0.95kg	
7000163509	PLATE, STEEL, EN10029-16A-EN10025-2-S235JR	22.22kg	
7000163508	PLATE, STEEL, EN10029-12A-EN10025-2-S235JR	24.47kg	
7000163509	PLATE, STEEL, EN10029-16A-EN10025-2-S235JR	7.77kg	

7000110024	BAR, ROUND, EN10060-24-EN10025-2-S235JR	0.11kg	
7000103080	SQUARE BAR, EN10059-80-EN10025-S185		
701001643000	PLATE, STEEL, EN10029-30A EN10025-S235JR	1.37kg	
701001643000	PLATE, STEEL, EN10029-30A EN10025-S235JR	2.42kg	
7000163507	PLATE, STEEL, EN10029-10A-EN10025-2-S235JR	0.36kg	
7000163505	PLATE, STEEL, EN10029-6A-EN10025-2-S235JR	0.45kg	
7000163507	PLATE, STEEL, EN10029-10A-EN10025-2-S235JR	0.3kg	
N01563024	NUT, HEXAGONAL, ISO4032-M24-8-A3A	0.32kg	
N28005085	BELT GUARD, PAINTED VERSION FOR HORIZONTAL TRANSMISSION, HP3	73.5kg	
N68000065	DOOR, PAINTED, HP3	22.37kg	
N65000563	CLOSING PLATE, PAINTED HP3	18.9kg	
N65000565	CLOSING PLATE, PAINTED HP3	9.03kg	
N65001282	CLOSING PLATE, PAINTED HP3	1.26kg	
N65001284	CLOSING PLATE, PAINTED HP3	1.99kg	
N80507578	SUPPORT, PAINTED, HP3	7.46kg	
N80507576	SUPPORT, PAINTED HP3	10.4kg	
N80507557	SUPPORT, PAINTED HP3	12.6kg	
N80507559	SUPPORT, PAINTED HP3	14.07kg	
N18807723	RUBBER SKIRT	9.24kg	
N88501252	SCREW, HEXAGONAL		
MM0309388	RETAINER WASHER, DIN6799-9-ST-UNPLTD		
MM0310844	WASHER, PLAIN, ISO7092-12-200HV-A3A		
N01530194	SCREW, HEXAGONAL, ISO4017-M12X30-8.8-A3A	0.62kg	40mm * 40mm * 100mm
7001624012	WASHER, PLAIN, L-12-ZIN-NFE27-611		
N01563012	NUT, HEXAGONAL, ISO4032-M12-8-A3A		
N01530302	SCREW, HEXAGONAL, ISO4017-M16X20-8.8-A3A	0.11kg	
N01563016	NUT, HEXAGONAL, ISO4032-M16-8-A3A		
7001530520	BOLT, HEXAGONAL, ISO4014-M24-8-A3A	0.32kg	
7001624024	WASHER, PLAIN, L-24-ZIN-NFE27-611	0.11kg	
7001630024	WASHER, LOCK, SERRATED, DIN6798-J25-FST-A3A		
N01563024	NUT, HEXAGONAL, ISO4032-M24-8-A3A	0.32kg	
7001530310	SCREW, HEXAGONAL, ISO4017-M16X40-8.8-A3A	0.84kg	40mm * 40mm * 100mm
7001624016	WASHER, PLAIN, L-16-ZIN-NFE27-611		
7001630016	WASHER, LOCK, SERRATED, DIN6798-J17-FST-A3A		
701000320000	PLATE, STEEL, EN10029-3A-EN10025-2-S235JR	30.98kg	
701000320000	PLATE, STEEL, EN10029-3A-EN10025-2-S235JR	21.32kg	
701000320000	PLATE, STEEL, EN10029-3A-EN10025-2-S235JR	9.82kg	
N00177101	STEEL MESH, 16X7-1X1 AC, LE METAL DEPLOYE		
N01563012	NUT, HEXAGONAL, ISO4032-M12-8-A3A		
701000320000	PLATE, STEEL, EN10029-3A-EN10025-2-S235JR	17.75kg	
701000320000	PLATE, STEEL, EN10029-3A-EN10025-2-S235JR	0.53kg	
701000320000	PLATE, STEEL, EN10029-3A-EN10025-2-S235JR	0.84kg	
701000320000	PLATE, STEEL, EN10029-3A-EN10025-2-S235JR	0.35kg	
7000112016	BAR, ROUND, EN10060-16-EN10025-2-E335	0.14kg	
N00177101	STEEL MESH, 16X7-1X1 AC, LE METAL DEPLOYE		
701000320000	PLATE, STEEL, EN10029-3A-EN10025-2-S235JR	18.9kg	
701000320000	PLATE, STEEL, EN10029-3A-EN10025-2-S235JR	9.03kg	
7000144088	FLAT BAR, EN10058-40X5-EN10025-2-S185	0.79kg	
7000144088	FLAT BAR, EN10058-40X5-EN10025-2-S185	1.25kg	
7000163505	PLATE, STEEL, EN10029-6A-EN10025-2-S235JR	4.3kg	
7000163505	PLATE, STEEL, EN10029-6A-EN10025-2-S235JR	3.15kg	
7000163505	PLATE, STEEL, EN10029-6A-EN10025-2-S235JR	5.78kg	
7000163505	PLATE, STEEL, EN10029-6A-EN10025-2-S235JR	4.73kg	
7000163505	PLATE, STEEL, EN10029-6A-EN10025-2-S235JR	8.61kg	
7000163505	PLATE, STEEL, EN10029-6A-EN10025-2-S235JR	3.99kg	
7000163505	PLATE, STEEL, EN10029-6A-EN10025-2-S235JR	14.07kg	
N01530194	SCREW, HEXAGONAL, ISO4017-M12X30-8.8-A3A	0.62kg	40mm * 40mm * 100mm
N64350373	DANGER PLATE		
N04205213	VIBRATION DAMPER, SAW 150-60° IRH, 2255160 TRELLEBORG, TM: NOVIBRA	4.41kg	
N01530204	SCREW, HEXAGONAL, ISO4017-M12X50-8.8-A3A	0.11kg	
N01563012	NUT, HEXAGONAL, ISO4032-M12-8-A3A		
7001624012	WASHER, PLAIN, L-12-ZIN-NFE27-611		
7000163505	PLATE, STEEL, EN10029-6A-EN10025-2-S235JR	126kg	
N87750013	FAN, CMA 325-2T 0.25KW	11.55kg	
N05502279	FILTER, AIR, G120310 DONALDSON	11.65kg	
N05502278	CLAMP, AAH00-0349, DONALDSON	0.32kg	
MM0901804	HOSE, HOSE 3" LG=8000mm, HYDROSCAND	5.46kg	
MM0901805	HOSE, HOSES 2" LG=8000mm HYDROSCAND	3.78kg	
7002118076	CLAMP, HOSE, SX 14 122-142, NORMA GROUP, TM: SERFLEX	0.11kg	
7002118071	CLAMP, HOSE, SX 14 107-127, NORMA GROUP, TM: SERFLEX		
N02106503	MUFF, RUBBER, P101293 D127-101.5, DONALDSON	0.53kg	
N05551510	REDUCTION ADAPTER, 10OBL/8OBL, DERESSY CHARLAS	0.42kg	
7002118061	CLAMP, HOSE, SX 14 77-97, NORMA GROUP, TM: SERFLEX	0.11kg	
MM0215051	ADAPTER, 9OBB/8OBL DERESSY CHARLAS	0.53kg	
MM0215055	ADAPTER, 8OBB/5OBL DERESSY CHARLAS	0.32kg	
7002118051	CLAMP, HOSE, SX 14 47-67, NORMA GROUP, TM: SERFLEX	0.11kg	
7086122357	TUBE, 1"1/2 L. 80	0.42kg	

7002017024	SOCKET, REDUCING, ISO49-M4-1 1/2X1 1/4-ZN-A	0.32kg	
7002046007	ELBOW, ISO49-AA-1 1/4-ZN-A	0.42kg	
7002019007	UNION, TAPER SEAT, ISO49-U12-1 1/4-ZN-A	0.73kg	
7001530059	BOLT, HEXAGONAL, ISO4014-M6X30-8.8-A3A		
N01563006	NUT, HEXAGONAL, ISO4032-M6-8-A3A		
7001624006	WASHER, PLAIN, L-6-ZIN-NFE27-611		
N01530055	SCREW, HEXAGONAL, ISO4017-M6X16-8.8-A3A		
7008010040	SILICONE SEAL, SILICOMET AS310, 300ML HENKEL, TM: LOCTITE	0.42kg	
MM0215106	BODY, E5003252201	3.68kg	
MM0215107	FAN, E4003252200	4.2kg	
MM0355931	MOTOR, ELECTRIC, 0.25KW (0.33HP) -380V-60HZ-63-3600RPM- B14T	6.51kg	
MM0215108	MOTOR SUPPORT, E0653252200		
N05502281	AIR FILTER CARTRIDGE, P772531 DONALDSON	8.82kg	
N05502280	RAIN COVER, H770013 DONALDSON	0.32kg	
N05502332	VALVE, P105220, DONALDSON	0.32kg	
MM0391661	HYDRAULIC HOSE, 1563-30-50	8.4kg	
MM0391660	HYDRAULIC HOSE, 1563-30-32	8.4kg	
7000181030	TUBE, EN10255-48.3X4.0-W	0.08kg	
N90288051	TOOL ASSEMBLY, STD HP3	152.25kg	
HP3-TOOLS	LIFTING TOOL, HP3	14.6kg	
7001530626	BOLT, HEXAGONAL, ISO4014-M30X120-8.8-A3A	0.95kg	
N31800028	WRENCH, LOCKING	26.25kg	
704102160000	BOLT, EYE, LIFTING, DIN580-M20-C15E-UNPLTD	0.53kg	
7001532416	BOLT, HEXAGONAL, ISO4014-M20X80-10.9-UNPLTD	0.32kg	
N74100172	HEAD LIFTING PLATE	12.08kg	
1003183930	BOLT, EYE, LIFTING, DIN580-M30-C15E-UNPLTD	1.78kg	
N74100173	ECCENTRIC LIFTING PLATE	42kg	
7001532211	BOLT, HEXAGONAL, ISO4014-M20X80-10.9-UNPLTD	0.11kg	
7031800008	WRENCH, COUPLER, 1/2" DRIFT	32.76kg	
N31800029	WRENCH, UNION	3.99kg	
7001846108	EYE BOLT, 7189 B SEIFA	0.11kg	
1018780323	SAFETY BLOCK	1.78kg	
7001838016	EYE BOLT, 252-2-M16 TRACTION LEVAGE	0.32kg	
704102157500	BOLT, EYE, LIFTING, DIN580-M10-C15E-UNPLTD	0.11kg	
1067269101	JACKSCREW, M20	0.53kg	
7082652000	THREADED ROD, M 16 L=200	0.32kg	
7001838020	EYE BOLT, 252-2-M20 TRACTION LEVAGE	0.53kg	
1003183924	BOLT, EYE, LIFTING, DIN580-M24-C15E-UNPLTD	0.73kg	
704102158000	BOLT, EYE, LIFTING, DIN580-M12-C15E-UNPLTD	0.21kg	
N01563024	NUT, HEXAGONAL, ISO4032-M24-8-A3A	0.32kg	
N59801506	LIFTING ROD	2.1kg	
MM0293406	NUT, EYE, DIN582-M24-C15E-UNPLTD	0.73kg	
704102159000	BOLT, EYE, LIFTING, DIN580-M16-C15E-UNPLTD	0.32kg	
7001836108	BOLT, EYE, LIFTING, DIN580-M8-C15E-UNPLTD	0.11kg	
N98001300	SHIM SET	4.09kg	
7000163181	PLATE, STEEL, EN10029-50A-EN10025-2-S235JR	25.2kg	
7000163167	PLATE, STEEL, EN10029-40A-EN10025-2-S235JR	1.05kg	
7000163181	PLATE, STEEL, EN10029-50A-EN10025-2-S235JR	12.08kg	
7000163515	PLATE, STEEL, EN10029-45A-EN10025-2-S235JR	47.25kg	
7000163181	PLATE, STEEL, EN10029-50A-EN10025-2-S235JR	32.76kg	
7000163144	PLATE, STEEL, EN10029-25A-EN10025-2-S235JR	3.99kg	
1018780323-001	ANGLE BAR	1.58kg	
1042022765	HANDLE	0.21kg	
N64350565	DANGER PLATE		
7000122050	ANGLE, EQUAL, L-EN10056-1-100X100X10-EN10025-2-S185		
7000109010	BAR, ROUND, EN10060-10-EN10025-S185		
7001533446	BOLT, HEXAGONAL, ISO4014-M20X180-12.9-UNPLTD	0.53kg	
7000112016	BAR, ROUND, EN10060-16-EN10025-2-E335		
7000112030	BAR, ROUND, EN10060-30-EN10025-2-E335		
7000163507	PLATE, STEEL, EN10029-10A-EN10025-2-S235JR		
N27095070	SHIM, 3 MM	2.1kg	
N27095071	SHIM, 1.5 MM www.LulanPanda.com	1.05kg	
N27095072	SHIM, 0.8 MM	0.53kg	
N27095073	SHIM, 0.5 MM	0.32kg	
N90288053	TOOL ASSEMBLY, HP200-300 HP3-4	14.6kg	
N59801016	LIFTING HOOK	2.21kg	
N59801017	LIFTING TOOL	1.78kg	
N59801018	LIFTING TOOL	5.46kg	
MM0314888	BOLT, EYE, LIFTING, VRS-M12, 7100556, RUD KETTEN, TM: STARPOINT	0.21kg	
7001530225	SCREW, HEXAGONAL, ISO4017-M12X140-8.8-A3A	0.11kg	
MM0314920	SPRING, COMPRESSION, C.400.280.0800.A VANEL		
704103395500	SCREW, CAP, HEXAGON SOCKET HEAD, ISO4762-M8X12-8.8-A3A	0.11kg	
MM0235397	WASHER, PLAIN, ISO7089-8-200HV-A3A		
MM0902451	NAME PLATE	0.11kg	
7001656010	RIVET, ROUND HEAD, BN 924, 4X7MM, 1366548 BOSSARD		
MM0361376	THREADLOCKER, LOCTITE 2701, 250 ML BOTTLE, 234855 HENKEL, TM: LOCTITE	0.21kg	
7007503014	GREASE, MOBILUX EP2 - 64127 XM2 MOBIL	1.89kg	

N64350412	DANGER PLATE, ALL LANGUAGES		
MM0343689	FLAT BAR ROD, EN10058-80X65-EN10083-3-42CRMO4+A	0.14kg	
7000112052	BAR, ROUND, EN10060-52-EN10025-2-E335		
7000112080	BAR, ROUND, EN10060-80-EN10025-2-E335	5.46kg	
N59801004	INFLATER HEAD www.LulanPanda.com		
N59801005	HOSE, L=1000		
N59801006	ADAPTER, 7/8-14 UNF		
N59801007	ADAPTER, 5/8-18 UNF		
N59801008	MANOMETER, 0 A 250 BARS		
N59801009	ASSEMBLY INSTRUCTION		
N59801010	SUITCASE		
77055209123	BOWL LINER	849.45kg	
77055209123BR	BOWL LINER	849.45kg	
77055309122	MANTLE	743.4kg	
77055309122BR	MANTLE		
77055209129	Bowl liner, EF		1185mm * 1185mm * 509mm
N55209127	BOWL LINER M	808.5kg	
N55209126	BOWL LINER	808.5kg	
N55309124	Mantle M	714kg	
N98000796	Head bushing, N15656215	77.7kg	554mm * 554mm * 571mm
MM0901619	Head ball set		
N98000836	Ring set www.LulanPanda.com		
N98000795	Head ball set		
N98000792	Socket jet		
N98000848	Thrust bearing set		
N98000857	Countershaft bushing set		
N98000854	Oil flinger set		
MM1318649	Torch ring		
N98000924	Seat liner segment	16.8kg	1104mm * 140mm * 200mm
N98000892	Hydraulic ring bearing set		
MM0901620	HEAD ASSEMBLY		
N98000833	Head SUPPORT assembly with parts	1246.35kg	
N98000838	RSEGLING	1.7kg	
N98000837	DISPOSITIF D'ETANCHEITE	47.25kg	1004mm * 1004mm * 130mm
N98000923	Seat liner, 4PCS/set+N21900311 main frame liner	17.85kg	
MM0470285	SEAL KIT	1.05kg	
N98000919	THRUST BEARING SET	17.64kg	
N98000920	ARM GUARD SET	43.26kg	
N98000921	ARM GUARD SET www.LulanPanda.com	31.71kg	
N98000922	BUSHING SET www.LulanPanda.com	6.72kg	
MM1366632	HEAD BOLT	22.72kg	
55309121	Metso Mantle		
55209121	Metso Bowl liner		