

HYDRAULIC ROCK DRILL HL300 Drifter Parts

TAMROCK

14 February, 2013

| No | Crawler Drill | Drfter | Part Number | Part Name | Q'ty | Unit Price | Remarks |
|----|---------------|--------|-------------|---------------------------------|------|------------|--------------------------------|
| | | HL300 | 303 686 64 | HYDRAULIC ROCK DRILL HL300 | | | |
| 2 | | HL300 | 154 619 01 | SPACER | 1 | | INCL. PART 69 |
| 3 | | HL300 | 154 624 88 | GEAR HOUSING ASSY | 1 | | INCL. PARTS 80.84 |
| 4 | | HL300 | 153 900 21 | FLUSHING DEVICE | 1 | | SEP. PART LIST, INCL. PART 54 |
| 8 | | HL300 | 153 776 08 | ROTATION BUSHING | 1 | | INCL. PART 85 |
| 9 | | HL300 | 153 777 28 | COUPLING | 1 | | |
| 16 | | HL300 | 153 733 88 | ROTATION SHAFT | 1 | | |
| 17 | | HL300 | 151 900 08 | BUSHING | 1 | | |
| 18 | | HL300 | 151 754 08 | GEAR | 1 | | |
| 26 | | HL300 | 550 641 09 | ROD SEAL | 2 | | FRONT, d43 |
| 32 | | HL300 | 801 496 49 | O.RING | 1 | | 94,5x3.1, NBR, 70 SHORE A |
| 33 | | HL300 | 812 499 69 | O.RING | 2 | | 32,1x1.6, NBR, 70 SHORE A |
| 35 | | HL300 | 819 532 09 | O.RING | 1 | | 64,5x3, 88 NBR/156, 90 SHORE A |
| 45 | | HL300 | 851 283 39 | DOUBLE LOCK WASHER | 4 | | M20 |
| 55 | | HL300 | 153 793 38 | GASKET PLATE | 1 | | FOR SPACER |
| 64 | | HL300 | 153 825 58 | SHANK ROD | 1 | | 1 1/4" |
| 65 | | HL300 | 046 821 38 | SHEATH | 1 | | FOR 1 1/4" SHANK |
| 66 | | HL300 | 280 678 90 | CLAMP | 1 | | |
| 68 | | HL300 | 800 494 89 | HEXAGON HEAD SCREW | 4 | | M20X55, m8.8 |
| | | HL300 | | PARTS TO BE ORDERED SEPARATELY: | | | |
| 54 | | HL300 | 153 792 08 | GASKET PLATE | 1 | | FOR FLUSHING DEVICE |
| 69 | | HL300 | 572 102 40 | GREASE NIPPLE | 1 | | AR 1/8", DIN 71412 |
| 80 | | HL300 | 815 035 19 | NEEDLE BEARING | 1 | | D1" d3/4" L5/8" |
| 81 | | HL300 | 812 664 59 | NEEDLE BEARING | 1 | | |
| 82 | | HL300 | 151 769 58 | BUSHING | 1 | | |
| 83 | | HL300 | 151 767 08 | BUSHING | 1 | | |
| 84 | | HL300 | 152 115 48 | TIE ROD | 4 | | |
| 85 | | HL300 | 150 361 18 | DRILL SLEEVE | 1 | | |
| | | HL300 | 870 076 09 | SEAL KIT FOR ROCK DRILL | 1 | | INCL. PARTS 32.35,54,55 |
| | | HL300 | 151 997 83 | SPECIAL TOOLS | 1 | | |
| 1 | | HL300 | 154 938 88 | BODY | 1 | | INCL. PART 62 |
| 6 | | HL300 | 153 746 78 | LOW PRESSURE ACCUMULATOR | 1 | | SEP. PART LIST |
| 7 | | HL300 | 153 747 08 | HIGH PRESSURE ACCUMULATOR | 1 | | SEP. PART LIST |
| 11 | | HL300 | 153 658 08 | DISTRIBUTOR | 1 | | |
| 12 | | HL300 | 153 743 98 | FRONT CYLINDER | 1 | | |
| 13 | | HL300 | 153 744 18 | REAR CYLINDER | 1 | | |
| 14 | | HL300 | 153 857 38 | PISTON | 1 | | |
| 15 | | HL300 | 151 908 28 | BUSHING | 1 | | |
| 25 | | HL300 | 818 200 39 | ROD SEAL | 2 | | REAR, d40.87 |
| 34 | | HL300 | 522 037 40 | O.RING | 3 | | 9,3X2,4.1 |
| 35 | | HL300 | 819 532 09 | O.RING | 2 | | 64,5x3, 88 NBR/156, 90 SHORE A |
| 36 | | HL300 | 428 702 10 | O.RING | 2 | | 49,5x3.1 |

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|----|---------------|--------|-------------|---------------------------------|------|------------|--------------------------------|
| 41 | | HL300 | 863 217 29 | HEXAGON HEAD BOLT | 6 | | M16X60, m10.9, DIN 931 |
| 43 | | HL300 | 801 770 49 | HEXAGON NUT | 4 | | M20, m8 |
| 44 | | HL300 | 850 687 49 | DOUBLE LOCK WASHER | 6 | | M16 |
| 45 | | HL300 | 851 283 39 | DOUBLE LOCK WASHER | 4 | | M20 |
| 46 | | HL300 | 816 768 29 | STRAIGHT THREAD ADAPTER | 1 | | 1,1/16".12 JIC |
| 48 | | HL300 | 800 348 19 | USIT.SEAL | 1 | | U 27,2x36x2 D2=28,9 |
| 50 | | HL300 | 810 345 69 | PLUG | 2 | | 1,1/16".12 JIC |
| 56 | | HL300 | 151 917 08 | GASKET PLATE | 2 | | FOR PRESSURE ACCUMULATOR |
| 90 | | HL300 | 550 642 79 | ORIFICE ADAPTER | 1 | | R3/4", 1,1/16".12 JIC, Ø 7 mm |
| | | HL300 | | PARTS TO BE ORDERED SEPARATELY: | | | |
| 62 | | HL300 | 866 809 69 | O.RING | 1 | | 168x3, NBR |
| | | HL300 | 870 076 09 | SEAL KIT FOR ROCK DRILL | 1 | | INCL. PARTS 25.36,48,56,62 |
| | | HL300 | 151 997 83 | SPECIAL TOOLS | 1 | | |
| 5 | | HL300 | 153 991 38 | ROTATION MOTOR ASSY | 1 | | SEP. PART LIST |
| 35 | | HL300 | 819 532 09 | O.RING | 2 | | 64,5x3, 88 NBR/156, 90 SHORE A |
| 39 | | HL300 | 800 537 39 | HEXAGON HEAD SCREW | 2 | | M16x35, m8.8, DIN 933 |
| 42 | | HL300 | 150 406 28 | SCREW | 2 | | |
| 44 | | HL300 | 850 687 49 | DOUBLE LOCK WASHER | 4 | | M16 |
| 47 | | HL300 | 808 971 99 | ADAPTER | 2 | | R1/2"x3/4".16 JIC |
| 49 | | HL300 | 800 347 99 | USIT.SEAL | 1 | | U 21,5X28,7X2,5 D2=23,15 |
| 51 | | HL300 | 817 097 49 | PLUG | 2 | | 3/4".16 JIC |
| 57 | | HL300 | 151 986 48 | GASKET PLATE | 1 | | FOR ROTATION MOTOR |
| 59 | | HL300 | 152 056 88 | HOSE CLIP | 1 | | INCL. PARTS 70.71 |
| 60 | | HL300 | 812 605 29 | PLUG | 1 | | R1/2" |
| | | HL300 | | PARTS TO BE ORDERED SEPARATELY: | | | |
| 70 | | HL300 | 817 238 79 | ADAPTER | 1 | | JIC 9/16".18 |
| 71 | | HL300 | 817 099 09 | ADAPTER | 1 | | JIC 3/4".16 |
| | | HL300 | 870 076 09 | SEAL KIT FOR ROCK DRILL | 1 | | INCL. PARTS 35,49,57 |
| | | HL300 | 151 997 83 | SPECIAL TOOLS | 1 | | |
| | | HL300 | 153 900 21 | FLUSHING DEVICE | | | GREASE LUBRICATION / HL 300 |
| 1 | | HL300 | 154 701 08 | BODY | 1 | | |
| 2 | | HL300 | 153 842 98 | FRONT COVER | 1 | | |
| 3 | | HL300 | 152 053 08 | FLUSHING DEVICE | 1 | | |
| 4 | | HL300 | 816 165 89 | U.SEAL | 4 | | 32x47x10, |
| 5 | | HL300 | 152 142 98 | BUSHING | 1 | | |
| 6 | | HL300 | 152 143 18 | SHANK BUSHING | 1 | | |
| 7 | | HL300 | 150 423 68 | SHANK BUSHING | 1 | | |
| 8 | | HL300 | 153 792 08 | SEAL | 1 | | |
| 9 | | HL300 | 819 981 39 | O.RING | 1 | | 109,5X3 |
| 10 | | HL300 | 814 017 49 | O.RING | 4 | | 60.0X2 |
| 11 | | HL300 | 812 254 39 | O.RING | 1 | | 13,00X2,00 |
| 13 | | HL300 | 851 068 09 | DOUBLE LOCK WASHER | 4 | | M12 |
| 14 | | HL300 | 442 776 90 | HEXAGON HEAD SCREW | 4 | | M12X35 8.8 |
| 15 | | HL300 | 151 954 68 | FLUSHING ADAPTER | 1 | | UNF 3/4 .16 |
| 16 | | HL300 | 817 183 59 | SWIVEL NUT ELBOW | 1 | | C6X.S12 |
| 18 | | HL300 | 856 040 09 | STRAIGHT THREAD CONNECTOR | 1 | | F40X.S10.3/8 |
| 19 | | HL300 | 817 180 79 | SWIVEL NUT ELBOW | 1 | | 9/16.18 JIC |

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| 21 | | HL300 | 572 102 40 | GREASE NIPPLE | 1 | | 1/8 |
| | | HL300 | 153 746 78 | ACCUMULATOR L.P | | | 4 BAR |
| 1 | | HL300 | 041 148 08 | DIAPHRAGM | 1 | | |
| 2 | | HL300 | 807 590 69 | VALVE | 1 | | INCL. PARTS 3,5 |
| 3 | | HL300 | 869 733 29 | O.RING | 1 | | 14X2 |
| 4 | | HL300 | 800 816 79 | O.RING | 1 | | 124,5X3 |
| 5 | | HL300 | 851 682 19 | CAP | 1 | | |
| | | HL300 | | PARTS TO BE ORDERED SEPARATELY: | | | |
| 6 | | HL300 | 085 370 18 | RUBBER CAP | 1 | | |
| | | HL300 | | SEAL KIT FOR ROCK DRILL | | | INCL. PARTS 3,4 |
| | | HL300 | 153 747 08 | ACCUMULATOR H.P | | | 50 BAR |
| 1 | | HL300 | 041 148 08 | DIAPHRAGM | 1 | | |
| 2 | | HL300 | 807 590 69 | VALVE | 1 | | INCL. PARTS 3,5 |
| 3 | | HL300 | 869 733 29 | O.RING | 1 | | 14X2 |
| 4 | | HL300 | 800 816 79 | O.RING | 1 | | 124,5X3 |
| 5 | | HL300 | 851 682 19 | CAP | 1 | | |
| | | HL300 | | PARTS TO BE ORDERED SEPARATELY: | | | |
| 6 | | HL300 | 085 370 18 | RUBBER CAP | 1 | | |
| | | HL300 | | SEAL KIT FOR ROCK DRILL | | | INCL. PARTS 3,4 |
| | | HL300 | 153 991 38 | ROTATION MOTOR ASSY | | | OMSU80 |
| 1 | | HL300 | 302 804 88 | HYDRAULIC MOTOR HOUSING | 1 | | |
| 2 | | HL300 | 868 920 89 | HYDRAULIC MOTOR | 1 | | SEP. PART LIST, INCL. PARTS 21,22 |
| 3 | | HL300 | 152 024 08 | SHAFT | 1 | | |
| 4 | | HL300 | 150 398 38 | BUSHING | 1 | | |
| 5 | | HL300 | 150 397 08 | BUSHING | 1 | | |
| 6 | | HL300 | 803 234 09 | TAPERED ROLLER BEARING | 2 | | D68 d40 L19 |
| 7 | | HL300 | 150 644 68 | SHAFT NUT | 1 | | |
| 8 | | HL300 | 150 686 58 | LOCK PLATE | 1 | | |
| 9 | | HL300 | 851 282 09 | DOUBLE LOCK WASHER | 4 | | M10 |
| 10 | | HL300 | 884 812 19 | SHAFT SEAL | 1 | | 32x42x3,2 |
| 11 | | HL300 | 522 151 20 | O.RING | 1 | | 44,2X3.1 |
| 14 | | HL300 | 152 036 68 | BANJO ADAPTER | 2 | | |
| 15 | | HL300 | 800 347 99 | USIT.SEAL | 4 | | U 21,5X28,7X2,5 D2=23,15 |
| 16 | | HL300 | 150 402 18 | BOLT | 2 | | FOR BANJO ADAPTER |
| 20 | | HL300 | 150 539 68 | GASKET PLATE | 1 | | FOR HYDRAULIC MOTOR |
| | | HL300 | | PARTS TO BE ORDERED SEPARATELY: | | | |
| 21 | | HL300 | 881 441 89 | HEXAGON HEAD SCREW | 4 | | M10x100, m12.9, DIN 931 |
| 22 | | HL300 | NSS | O-RING | 1 | | 86X2, FOR HYDRAULIC MOTOR |
| | | HL300 | 869 569 69 | SEAL KIT FOR HYDRAULIC MOTOR | 1 | | INCL. PARTS 10,11,15,20 (NOT 22) |
| | | HL300 | | NSS = NOT SOLD SEPARATELY | | | |
| | | HL300 | 868 920 89 | HYDRAULIC MOTOR | | | OMSU 80 |
| 2 | | HL300 | 810 135 09 | O-RING | 1 | | 86X2 |
| 3 | | HL300 | 445 761 70 | SCREW | 4 | | |
| 4 | | HL300 | | PLATE | 1 | | |
| 5 | | HL300 | | SHAFT | 1 | | |
| 6 | | HL300 | | O-RING | 2 | | 86X2 |
| 7 | | HL300 | | GEAR WHEEL SET | 1 | | |

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| 8 | | HL300 | 816 820 09 | PIN | 1 | | 4 |
| 9 | | HL300 | | VALVE DRIVE | 1 | | |
| 10 | | HL300 | | PLATE | 1 | | |
| 11 | | HL300 | | DISC VALVE | 1 | | |
| 12 | | HL300 | | PLATE | 1 | | |
| 13 | | HL300 | | PIN | 1 | | 4 |
| 14 | | HL300 | | O-RING | 1 | | 45X2 |
| 15 | | HL300 | 814 872 89 | O-RING | 1 | | 24X2 |
| 16 | | HL300 | | SPACER | 1 | | |
| 17 | | HL300 | | SPRING WASHER | 1 | | |
| 18 | | HL300 | | PLUG | 2 | | |
| 19 | | HL300 | | HOUSING | 1 | | |
| 20 | | HL300 | | BALL | 2 | | |
| 21 | | HL300 | | SPRING | 2 | | |
| 22 | | HL300 | | WASHER | 2 | | |
| 23 | | HL300 | | PLUG | 2 | | |
| | | HL300 | 869 593 29 | SEAL KIT FOR HYDR. MOTOR | 1 | | INCL. PARTS 2,6,14,15 |
| | | HL300 | 151 997 83 | SPECIAL TOOLS FOR HYDRAULIC ROCK DRILL HL 300 | | | |
| 1 | | HL300 | 152 032 58 | PUNCH | 1 | | NEEDLE BEARING OF THE GEAR HOUSING |
| 2 | | HL300 | 152 031 28 | PUNCH | 1 | | NEEDLE BEARING OF THE GEAR HOUSING |
| 3 | | HL300 | 150 383 98 | PUNCH | 1 | | REAR BEARING OF THE GEAR HOUSING |
| 4 | | HL300 | 150 384 18 | PUNCH | 1 | | FRONT BEARING OF THE GEAR HOUSING |
| 5 | | HL300 | 151 998 08 | EXTENSION ROD | 1 | | FOR PUNCHES |
| 6 | | HL300 | 151 999 38 | PUNCH | 1 | | FRONT BEARING OF THE GEAR HOUSING |
| 7 | | HL300 | 151 806 48 | OPENER | 1 | | ACCUM. BOTTOM |
| 8 | | HL300 | 095 170 98 | STAND | 1 | | ACCUM. COVER |
| 10 | | HL300 | 153 936 18 | FILLING DEVICE | 1 | | FOR ACCUMULATOR, INCL. PART 23 |
| 11 | | HL300 | 833 710 99 | PICK SET | 1 | | SEALS |
| 12 | | HL300 | 098 067 72 | STAND | 1 | | |
| 13 | | HL300 | 151 995 28 | PULLER | 1 | | REAR CYLINDER |
| 14 | | HL300 | 152 058 38 | PUNCH | | | DISASSEMBLY OF THE BEARING OF THE SHANK |
| | | HL300 | | | 1 | | BUSHING AND ASSEMBLY OF THE SHANK BUSHING |
| 15 | | HL300 | 150 385 48 | PUNCH | 1 | | ASSEMBLY AND DISASSEMBLY OF THE CHUCK |
| 16 | | HL300 | 090 300 38 | GAUGE | 1 | | HP.ACCUMULATOR, INCL. PART 21 |
| 17 | | HL300 | 090 845 48 | GAUGE | 1 | | LP.ACCUMULATOR, INCL. PART 21 |
| 18 | | HL300 | 093 333 78 | TOOL SET | | | INCL. torque wrench ,sockets 19,22,24,30,36, hammer. |
| | | HL300 | | wrench 19,24,27, 30,41, torque wrench head 19 | 1 | | 1 |
| 19 | | HL300 | 150 428 08 | PUNCH | | | DISASSEMBLY OF THE SHANK BUSHING AND ASSEMBLY OF THE |
| | | HL300 | | BEARING. DISASSEMBLY AND ASSEMBLY OF THE FRONT BEARING 1 | 1 | | |
| 20 | | HL300 | 872 524 59 | 30 MM OPEN END SOCKET FOR TIE RODS | 1 | | 1 |
| 21 | | HL300 | 869 598 69 | PRESSURE SEAL FOR PARTS 16,17 (ELBOW FITTING) | 2 | | 2 |
| 22 | | HL300 | 150 551 68 | PUNCH | 1 | | FRONT NEEDLE BEARING OUT |
| 23 | | HL300 | 152 280 08 | HOSE ASSY FOR FILLING DEVICE | 1 | | 1 |
| | | HL300 | | PARTS TO BE ORDERED SEPARATELY: | | | |
| 24 | | HL300 | 154 830 38 | STAND ASSY | 1 | | 1 |
| 25 | | HL300 | 154 825 68 | FITTING PLATE | 1 | | 1 |
| 26 | | HL300 | 881 537 69 | SPECIAL TOOL KIT FOR THE SITE | 1 | | INCL.PARTS 1,2,5,7,11,14,20 |

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|----|---------------|--------|-------------|----------------------------|------|------------|---------------|
| | | | | | | | |
| | | HL300 | HL 300S R32 | Shank Adaptor 7803-7549-01 | | | HL300(400)R32 |
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