# 850M WT/LGP
# 850M LT
# 750M WT/LGP
# 750M LT
# Crawler Dozer
# Tier IVA

## Parts Catalog

Print No. 84593378
Issued 4/2014

CASE CONSTRUCTION



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## FUEL TANK

| REF | FN | PART NUMBER | YR/SN | QTY | DESCRIPTION |
|---|---|---|---|---|---|
| 1 | | 47490131 | | 1 | FUEL TANK Fuel Tank Assembly, Incl 19 - 23 |
| 2 | | 84527649 | | 1 | MAT Rubber Mat for Fuel Tank |
| 3 | | 84413123 | | 2 | SECURING STRAP Large Strap for Fuel Tank |
| 4 | | 84413124 | | 2 | SECURING STRAP Rear Fuel Tank Strap |
| 5 | | 84422166 | | 1 | COLLAR CLAMP Painted Locking Clamp |
| 6 | | 87655042 | | 2 | SPECIAL WASHER 8.80mm ID x 17.50mm OD x 2.20mm Thk, 4 Flats |
| 7 | | 43128 | | 1 | BOLT M8 x 1.25 x 30mm, Cl 8.8 |
| 8 | | 9706690 | | 1 | NUT M8 x 1.25, Cl 8 |
| 9 | | 84539466 | | 1 | MAT Rubber Mat for Fuel Tank |
| 10 | | 84539467 | | 1 | MAT Rubber Mat for Fuel Tank |
| 11 | | 84539468 | | 2 | MAT Rubber Mat for Fuel Tank |
| 12 | | 84539469 | | 1 | MAT Rubber Mat for Fuel Tank |
| 13 | | 84539471 | | 1 | MAT Rubber Mat for Fuel Tank |
| 14 | | 84539473 | | 1 | MAT Rubber Mat for Fuel Tank |
| 15 | | 84539481 | | 1 | SUPPORT Painted Fuel Tank Support |
| 16 | | 87655044 | | 4 | SPECIAL WASHER 17.75mm ID x 31.50mm OD x 4.20mm, HTS Boron, ZNM M16 5/8", 17.75mm ID Washer |
| 17 | | 614-16045 | | 4 | BOLT Hex, M16 x 2 x 45mm, Cl 8.8, Full Thd M16 X 45mm Bolt |
| 18 | | 217-465 | | 1 | DRAIN PLUG Hex Soc, 1/2"-14, NPTF Headless Square Socket Pipe Plug |
| 19 | | 84415880 | | 1 | RING Fuel Tank Sender |
| 20 | | 87655041 | | 4 | SPECIAL WASHER 6.85mm ID x 12.75mm OD x 1.80mm W |
| 21 | | 120100 | | 4 | BOLT M6 x 20mm OD, Cl 8.8 |
| 22 | | 84293447 | | 1 | CAP Fuel Tank |
| 23 | | NSS | | 1 | NOT SERVICED SEPARATELY Fuel Sender Unit. Incl In Ref 1 |



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PUMP, HYDRO

| REF | FN | PART NUMBER | YR/SN | QTY | DESCRIPTION |
|---|---|---|---|---|---|
| 1 | | 515-2495 | | 4 | CLAMP 3/8", Insul, 7/16" Bolt |
| 2 | | 515-25190 | | 1 | CLAMP 3/4", Insul, 1/2" Bolt |
| 3 | | 614-10020 | | 1 | BOLT Hex, M10 x 1.5 x 20mm, Cl 8.8, Full Thd |
| 4 | | 614-10025 | | 2 | BOLT Hex, M10 x 1.5 x 25mm, Cl 8.8, Full Thd |
| 5 | | 385427 | | 2 | BOLT Hex, M12 x 1.75 x 150mm, Cl 8.8 |
| 6 | | 9846848 | | 5 | 90 ELBOW 1 3/16"-12 ORFS x 1 1/16"-12 ORB |
| 7 | | 9992307 | | 2 | 90 ELBOW 90°, 13/16"-16 x 3/4"-16 Adj, ORFS |
| 8 | | 9993143 | | 3 | HYD CONNECTOR 11/16"-16 ORFS x 9/16"-18 ORB |
| 9 | | 47366068 | | 1 | HYD. TUBE LH BRAKE |
| 10 | | 47366070 | | 1 | HYD. TUBE RH BRAKE |
| 11 | | 47387336 | | 1 | HOSE FRONT PUMP TO MANIFOLD TP1 |
| 12 | | 84414867 | | 1 | HYDRAULIC MANIFOLD Manifold, Multifunction |
| 13 | | 47468131 | | 1 | 90 ELBOW |
| 14 | | 47511840 | | 1 | HYD. TUBE LH MOTOR TO MANIFOLD |
| 15 | | 84422711 | | 1 | HYDRAULIC HOSE U2 DRAIN |
| 16 | | 84422712 | | 1 | HYDRAULIC HOSE U1 DRAIN |
| 17 | | 84566366 | | 1 | HYDRAULIC HOSE YST1 PORT |
| 18 | | 84566368 | | 1 | HYDRAULIC HOSE RH MOTOR TO MANIFOLD |
| 19 | | 87655043 | | 2 | WASHER M12, 13.65mm ID x 24.90mm OD x 3.20mm, HT Boron, ZNM M12, 13.65X24.9X3.2 HTS BORON ZN |
| 20 | | 87656136 | | 1 | HYD CONNECTOR ELBOW 90 ADJ -12 ORFS X 7/8-14 ORB |
| 21 | | 87687101 | | 2 | WASHER M10, 10.65mm ID X31mm OD X 3mm Thk HTS BORON ZN M10, 10.65X31.0X3.0 HTS BORON ZN |
| 22 | | 87713132 | | 1 | SPECIAL WASHER M10, 10.65X23.0X2.2 HTS BORON |



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DIA, RIPPER

| REF | FN | PART NUMBER | YR/SN | QTY | DESCRIPTION |
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| 1 | | 47748762 | | 1 | RIPPER Kit, 750M, 850M Incl 2 - 47 |
| 2 | | 47748763 | | 1 | INSTRUCTION Document, Ripper DIA |
| 3 | | 86993730 | | 12 | SPACER Plated |
| 4 | | 87436761 | | 2 | COVER ASSY Ripper Tube |
| 5 | | 87311572 | | 6 | SPACER 12.7mm x 19mm x 9mm |
| 6 | | 87405449 | | 1 | HYD. TUBE 12.7 mm OD x 257.7, 125.3 mm L LH |
| 7 | | 336371A1 | | 2 | PIN Nut Retainer |
| 8 | | 87408137 | | 1 | TEE Restrictor |
| 9 | | 86639082 | | 1 | TEE 13/16"-16 ORFS, Blkhd Br |
| 10 | | 9992298 | | 2 | O-RING 0.489" ID x 0.629" OD x 0.07" Thk |
| 11 | | 230427A1 | | 2 | SQUARE NUT M10 x 1.5mm, Cl 8 |
| 12 | | 87407973 | | 8 | PIN, LOCKING Lockhead |
| 13 | | 84153840 | | 1 | BRACKET Assy, LH |
| 14 | | 84470557 | | 1 | HOSE ASSY. A Port |
| 15 | | 87407974 | | 4 | PIN, LOCKING Retainer |
| 16 | | 87715343 | | 1 | FLEXIBLE HOSE Assy, Ripper Cylinder |
| 17 | | 43249 | | 2 | BOLT Hex, M10 x 1.5 x 50mm, Cl 10.9 |
| 18 | | 47496260 | | 2 | SLEEVE Aluminum |
| 19 | | 201-903 | | 2 | TUBE NUT Blkhd, 13/16"-16 |
| 20 | | 434130A1 | | 8 | HOSE CLAMP |
| 21 | | 86639326 | | 16 | WASHER M16 x 34.5mm OD x 5mm W |
| 22 | | 84470556 | | 1 | HOSE ASSY. Port B |
| 23 | | 87405448 | | 1 | HYD. TUBE 12.7 mm OD x 257.7, 125.3 mm L RH |
| 24 | | 378704A1 | | 3 | LOCK PIN |
| 25 | | 410-91640 | | 10 | BOLT Hex, 1" - 8 x 2 1/2", Gr 8 |
| 26 | | 84156087 | | 1 | COVER PLATE Rear |
| 27 | | 47743793 | | 4 | HYD CONNECTOR |
| 28 | | 431997A1 | | 1 | TOWBAR PIN |



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