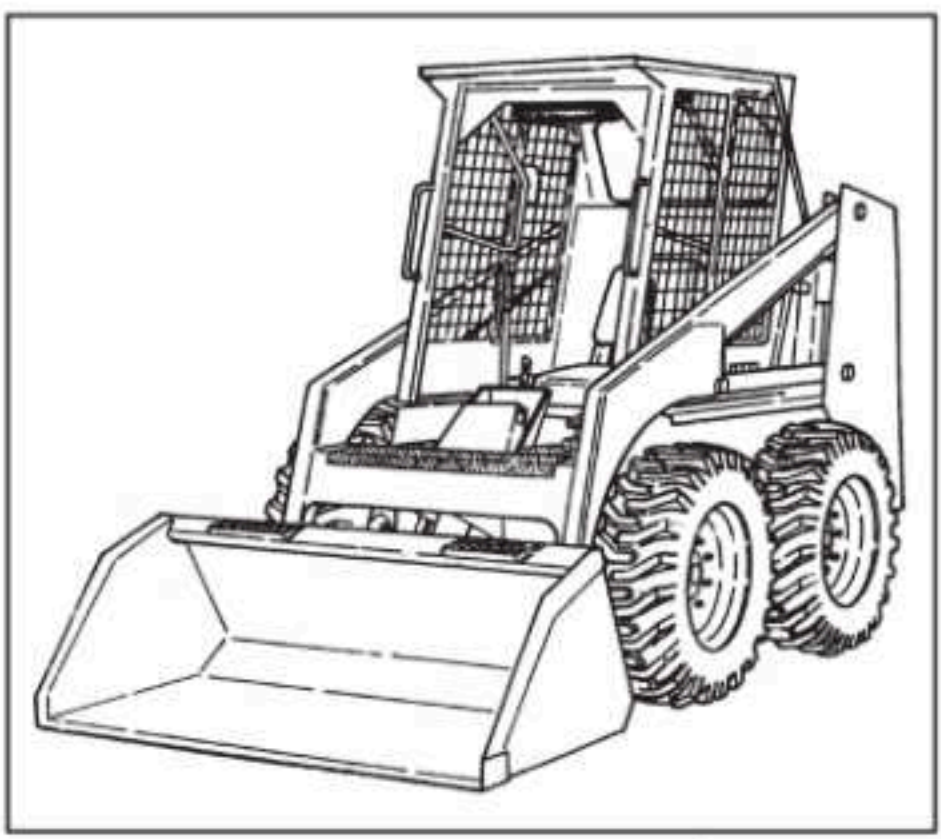
# 540

# Parts Manual

## S/N 501011999 & Below



**MELROE COMPANY**
A BUSINESS UNIT OF CLARK EQUIPMENT COMPANY

bobcat

6566214 (7-93)
REPLACES 6566214 (12-87)

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Title: Seat & Seat Bar
Model Number: 540
Serial Number: 501011999 & Below

| Ref # | Part # | Description | S/N | Q-ty |
|---|---|---|---|---|
| 1 | 6669135 | SEAT STATIC VINYL, - NLA - Order 7505149 - Was 6563140, A | | 1 |
| 1 | 7505149 | SEAT OPERATOR | | 1 |
| 1 | 46954414 | KNOB ADJUSTMENT | | 1 |
| 1 | 6598809 | SEAT OPERATOR VINYL, NLA - Bobcat logo - Order 7505149 | | 1 |
| 2 | | SEAT BELT, SEAT BELT, NLA - Order 6675074 seat belt & (2) of 6725373 spring plate - Was 6563214, A | 501011001 - 501011304 | |
| 2 | | SEAT BELT, SEAT BELT, NLA - Order Ref. 32 - Was 6564774, A | 501011305 & Above | |
| 2 | | SEAT BELT, SEAT BELT, NLA - Order 6675074 Seat Belt & (2) of Ref. 3 (6725373 Spring Plates) - Was 6667875, A | 501011305 & Above | |
| 2 | | SEAT BELT, SEAT BELT, NLA - W/Spring Plates - Order 6675074 Seat Belt & (2) of Ref. 3 (6725373 Spring Plates) - Was 6725403, A | | 1 |
| 2 | 6675074 | SEATBELT STANDARD, W/O spring plates | | 1 |
| 3 | 6563206 | GUIDE ASSEMBLY, L.H. - W/Ref. 4 & 5 | 501011001 - 501011304 | |
| 3 | 6563207 | GUIDE ASSEMBLY, R.H. - W/Ref. 4 & 5 | 501011001 - 501011304 | |
| 3 | | GUIDE ASSY., GUIDE ASSY., NLA - W/Ref. 4 & 5 - 13.75 in. (349,3mm) long Use W/Ref. 2 (NLA/6564774 Seat Belt) - Was 6565354, A | 501011305 & Above | |
| 3 | | NLA - W/Ref. 4 & 5 - 12.25 in. (311, 15mm) long Use W/ Ref. 2 (NLA/6667875 Seat Belt) - Was 6711907, A | 501011305 & Above | |
| 3 | 6711908 | SPNG PLATE, Use W/Ref. 2 (NLA/6667875 Seat Belt) | | 2 |
| 3 | 6725373 | SPRING BELT GUIDE, Use W/Ref. 2 (6675074 seal belt) | | 2 |
| 4 | | GUIDE, GUIDE, NLA - Order 6703703 - Was 6565355 | | 2 |
| 5 | 6630207 | RIVET POP, Was 6512797, A | | 2 |


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Title: Tilt Cylinder
Model Number: 540
Serial Number: 501011999 & Below

| Ref # | Part # | Description | S/N | Q-ty |
|---|---|---|---|---|
| 1 | 6589331 | CYLINDER TILT, tilt - Ref. 2-16 | | 1 |
| 2 | | CASE, CASE, NLA - Order Ref. 1 - Was 6589332, A | | 1 |
| 3 | 6810539 | NUT, Was 6804592, A | | 1 |
| 4 | 6803870 | PISTON, Was 6553912, A | | 1 |
| 5 | 947088 | RING BACK-UP | | 1 |
| 6 | 54K30218 | O-RING, Was 25K30218, A | | 1 |
| 7 | 6593392 | TUBE | | 1 |
| 8 | 58K232 | O RING 10, NLA | | 1 |
| 9 | 73K232 | RING BACK-UP, back-up - Was 80K232, A | | 1 |
| 10 | 6538367 | HEAD CYLINDER TILT | | 1 |
| 11 | 6538141 | SEAL ROD | | 1 |
| 12 | 6690707 | WIPER ROD CYLINDER, Was 6665086, A | | 1 |
| 13 | 6592897 | SHAFT W/A, Was 6553913, B | | 1 |
| 14 | 95D6 | NUT HEX, Was 91D000006B, A | | 1 |
| 15 | 6502426 | CLAMP | | 2 |
| 16 | 17C624 | BOLT 5 | | 1 |
| 17 | 54K40300 | O-RING, Was 58K234, B | | 1 |
| 18 | 7135547 | KIT SEAL, Ref. 3, 5, 6, 8, 9, 11 & 12 - Was 6589798, A | | 1 |
| 19 | 79K6 | O-RING, flat boss face | | 2 |
| 19 | 95K6 | O-RING, tapered boss face | | 2 |
| 20 | | NLA - flat boss face - W/Ref. 19 - Was 47K000005B, A | | 2 |
| 20 | 24K5 | PLUG, tapered boss face - W/Ref. 19 - Was 90KV5, A | | 2 |
| 21 | | SEAL, QUAD, SEAL, QUAD, NLA - Order Ref. 8 & 9 - Was 7008355, A | | 1 |


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Title: Engine
Model Number: 540
Serial Number: 501011999 & Below

| Ref # | Part # | Description | S/N | Q-ty |
|---|---|---|---|---|
| 1 | | NLA - W/starter, flywheel, fuel pump & carburator - Order 6561723REM engine - Was 6561723, A | | 1 |
| 1 | 6561723REM | ENGINE, KOHLER K582, Remanufactured | | 1 |
| 1 | | SHORT BLOCK, SHORT BLOCK, NLA - W/Crankshaft, camshaft, pistons, conn. rods, oil pump, valves, main bearings, camshaft gear, gasket kit - Was 6513428, A | | 1 |
| 2 | 6667812 | KIT, GASKET, gasket - Overhaul - Ref. 4 - 20 - Was 6512224, A | | 1 |
| 3 | 6561996 | CHOKE KIT, CHOKE | | 1 |
| 4 | | GASKET, GASKET, NLA - Ref. 5 - Was 6512181, A | | 1 |
| 5 | 6517222 | GASKET, Ref. 7 | | 2 |
| 6 | | GASKET, GASKET, NLA - Was 6512223, A | | 1 |
| 7 | 6512189 | GASKET, Ref. 14 | | 2 |
| 8 | 6512789 | GASKET, Ref. 19 | | 1 |
| 9 | 6512878 | GASKET, Ref. 21 | | 1 |
| 10 | | GASKET, GASKET, NLA - Ref. 22 - Was 6512879, A | | 1 |
| 11 | 6512213 | GASKET, Ref. 3 | | 1 |
| 12 | | GASKET, GASKET, NLA - Cover - Ref. 11 - Was 6512221, A | | 1 |
| 13 | 6512219 | GASKET, Ref. 13 | | 1 |
| 14 | 6512208 | GASKET, Ref. 7 | | 1 |
| 15 | 6512204 | GASKET, Ref. 10 | | 1 |
| 16 | | GASKET, GASKET, NLA - Ref. 2 - Was 6512198, A | | 1 |
| 17 | | GASKET, GASKET, NLA - Ref. 30*- Was 6512199, A | | 1 |
| 18 | 6518866 | GASKET, Ref. 3 | | 1 |
| 19 | 6512163 | GASKET, Ref. 10 | | 1 |
| 20 | 6512203 | GASKET, Ref. 15 - Was 6599163, A | | 1 |


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