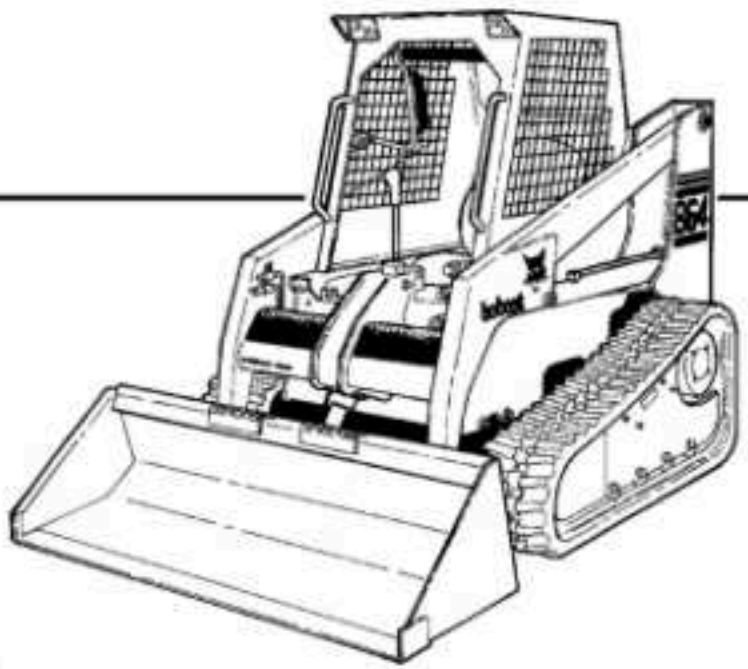
# 864

# Parts Manual

## S/N 5169 11001 & Above



Bobcat

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Title: Fuel System
Model Number: 864
Serial Number: 516911001 & Above

| Ref # | Part # | Description | S/N | Q-ty |
|---|---|---|---|---|
| 21 | | HOSE, HOSE, NLA - 30" (762 mm) long - Order Ref. 37 | | 1 |
| 22 | 6710488 | MOUNT | | 1 |
| 23 | 53CM830 | BOLT | | 2 |
| 24 | 6715183 | ELBOW 90 STRTHD TUBE, W/Ref. 25 - check boss face to determine correct replacement o-ring | | 2 |
| 25 | 99K5 | O-RING, tapered boss face | | 2 |
| 25 | 79K5 | O-RING, flat boss face | | 2 |
| 26 | 43C512 | BOLT | | 2 |
| 27 | 6667353 | FILTER FUEL ASSEMBLY, W/Ref. 28 | | 1 |
| 27 | 6658180 | PLUG BLEED | | 1 |
| 27 | 6667352 | FILTER FUEL W/SEPARATOR 12 | | 1 |
| 27 | 72F1 | FITTING | | 1 |
| 28 | 6658180 | PLUG BLEED | | 1 |
| 29 | | HOSE, HOSE, NLA - 14" (355 mm) long - Order Ref. 37 | | 2 |
| 30 | | HOSE, HOSE, NLA - 9.5" (241 mm) long - Order Ref. 37 | | 1 |
| 31 | 6677830 | PUMP FUEL | | 1 |
| 32 | 7461579 | PUMP HAND PRIMER, Was 6667170 | | 1 |
| 33 | | HOSE, HOSE, NLA - 21.5" (546 mm) long - Order Ref. 37 | | 1 |
| 34 | 7126672 | ELBOW, barbed - Was 6666302, A | | 1 |
| 35 | 4CM816 | SCREW HEX HEAD CAP, Was 1CM816, A | | 1 |
| 36 | 6578172 | HOSE BULK 25 FT, sold per foot - 15.8mm (.625") I.D. | | x |
| 37 | 6577822 | HOSE BULK, sold per foot - .3125" ID | | x |
| 38 | 6577821 | HOSE BULK, sold per foot - 0.25" ID | | x |
| 39 | 30H30 | CLIP | | 1 |
| 40 | | HOSE, HOSE, NLA - 29.5" (749mm) long - Order Ref. 38 | | 1 |


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Title: Hydraulic Control Valve (AHC) (Service Valve)
Model Number: 864
Serial Number: 516911001 & Above

| Ref # | Part # | Description | S/N | Q-ty |
|---|---|---|---|---|
| 36 | 24K8 | PLUG, W/Ref. 33 - flat boss face | | 1 |
| 36 | 24K8 | PLUG, W/Ref. 33 - tapered boss face - Was 24KN00008B, A | | 1 |
| 37 | 55K204 | O-RING | | 1 |
| 38 | 6596569 | SEAT | | 1 |
| 39 | 6595131 | SPRING | | 2 |
| 40 | 6673184 | VALVE, RELIEF, port relief - 3400-3600 PSI - W/Ref. 23-25 | | 1 |
| 41 | 6801167 | SPOOLPLUG, plastic - 0.69" long | | 1 |
| 42 | 6805243 | FITTING ELBOW, W/Ref. 45 - tapered boss face | | 1 |
| 42 | 97K6 | O-RING, Flared End | | x |
| 43 | 6588781 | END CAP | | 2 |
| 44 | 6592720 | PLUG, W/Ref. 23-25 | | 2 |
| 45 | 79K6 | O-RING, for flat boss face | | x |
| 45 | 99K6 | O-RING, for tapered boss face | | x |
| 46 | 58K124 | O-RING | | 2 |
| 47 | 7108780 | SLEEVE, Was 6595951, A | | 2 |
| 48 | 6596332 | SPRING | | 2 |
| 49 | 6577690 | TUBELINE | | 1 |
| 50 | 6817553 | CROSS, W/Ref. 45 - flat boss face - Was 6805241, A | | 1 |
| 50 | 97K6 | O-RING, flared end | | x |
| 51 | 6595663 | BUSHING | | 2 |
| 52 | 6662848 | CAP | | 1 |
| 53 | 6589565 | SEAL, seal | | 2 |
| 54 | 6683274 | SEAL, SPOOL 10, spool - Was 6665846, A | | 4 |
| 55 | 1K127 | O-RING, NLA - Was 93K127, A | | x |
| 55 | 7418836 | O-RING, Was 1K127 | | x |


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Title: Hydrostatic Motor & Brake
Model Number: 864
Serial Number: 516911001 & Above

| Ref # | Part # | Description | S/N | Q-ty |
|---|---|---|---|---|
| 11 | 6676597 | O-RING, Was 6660044, A | | 2 |
| 12 | 6691215 | NUT, Was 6674724, A | | 6 |
| 13 | 6674706 | STUD | | 6 |
| 14 | | SNAP RING, SNAP RING, NSS - Order Ref. 19 - Was 6674719, D | | 2 |
| 15 | | RETAINER, RETAINER, NSS - Order Ref. 19 - Was 6674711, D | | 2 |
| 16 | | ROLLER, ROLLER, NSS - Order Ref. 19 - Was 6674031, D | | 10 |
| 17 | | PISTON, PISTON, NSS - Order Ref. 19 - Was 6674032, D | | 10 |
| 18 | 6675234 | CAM RING, Was 6674065, D | | 1 |
| 19 | | BLOCK, BLOCK, NLA - Order 6690156 or 6690156REM - W/ Ref. 14-17 - Was 6676907, A | | 1 |
| 20 | | DISTRIBUTOR, DISTRIBUTOR, NLA - For model 5840-003-063 - Order 6690156REM (Motor) & 7165109 (Sprocket) - Was 6674855, A | | 1 |
| 20 | 6676909 | DISTRIBUTOR, for 5840-003-065 | | 1 |
| 21 | 6660033 | SPRING | | 12 |
| 22 | 6660034 | SEAL, W/ O-ring - Was 6674848, A | | 1 |
| 23 | 6674847 | SEAL, W/ o-ring - for 5840-003-063 - Was 6660035, D | | 1 |
| 23 | 6676910 | SEAL, W/ o-ring - for 5840-003-065 | | 2 |
| 24 | 6674846 | SEAL KIT 3, W/ o-ring - Was 6674730, D | | 1 |
| 25 | 6674345 | PLUG | | 1 |
| 26 | 6671784 | O-RING, Was 6674851, A | | 1 |
| 27 | 6674344 | SPRING | | 1 |
| 28 | 6674343 | SHIM, 0,6 mm | | 1 |
| 29 | 6674853 | POPPET | | 1 |
| 30 | 6674839 | PLUG, W/Ref. 31 | | 2 |


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