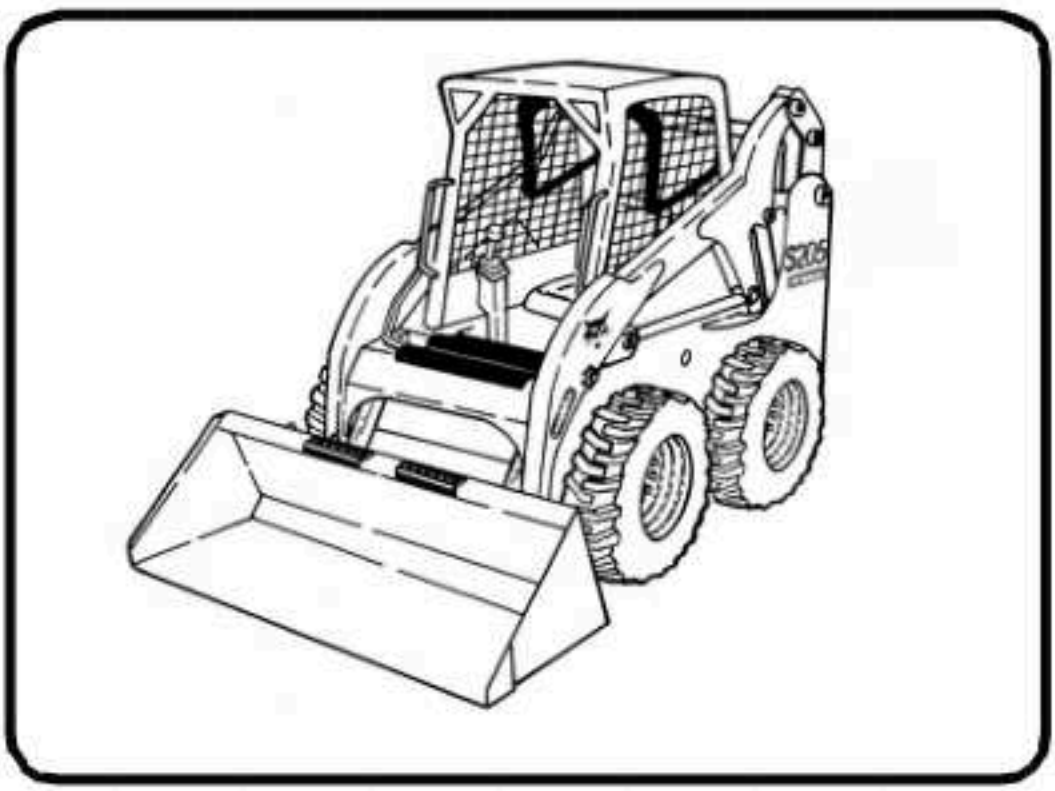
Bobcat®

# Parts Manual
# S205 Skid-Steer Loader

**S/N A3LJ11001 & Above**
**S/N A3LK11001 & Above**
**S/N AMVU11001 & Above**
**S/N ANLP11001 & Above**



**EQUIPPED WITH**
**BOBCAT INTERLOCK**
**CONTROL SYSTEM (BICS™)**

6986839 (2-11)*

Printed in U.S.A.

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Title: Connector Harness Assembly

Model Number: S205

Serial Number: A3LJ11001 & Above, A3LK11001 & Above, AMVU11001 & Above, ANLP11001 & Above

| Ref # | Part # | Description | S/N | Q-ty |
|---|---|---|---|---|
| 1 | | CONNECTOR, CONNECTOR, NSS - Order components | | 1 |
| 2 | | BOLT, BOLT, NSS - Order Ref. 3 | | 1 |
| 3 | 6688834 | CONNECTOR, cab - W/Ref. 2 & 4 | | 1 |
| 4 | | SEAL, SEAL, NSS - Order Ref. 3 or 7 - Was 6697794, A | | 1 |
| 5 | | SEAL, SEAL, NSS - Order Ref. 6 - Was 6697793, A | | 1 |
| 6 | 6688836 | FLANGE, W/Ref. 5 & 8 | | 1 |
| 7 | 6688833 | CONNECTOR, engine - W/Ref. 4 | | 1 |
| 8 | | CLIP, CLIP, NSS - metal - Order Ref. 6 | | 2 |


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Title: Hydraulic Control Valve (AHC, ACS & SJC) (Service Valve)

Model Number: S205

Serial Number: A3LJ11001 & Above, A3LK11001 & Above, AMVU11001 & Above, ANLP11001 & Above

| Ref # | Part # | Description | S/N | Q-ty |
|---|---|---|---|---|
| 22 | 7138376 | BUSHING | | 2 |
| 23 | 6814694 | RETAINER | | 2 |
| 24 | 7121399 | SPRING | | 2 |
| 25 | 7102066 | CROSS, W/Ref. 28 | | 1 |
| 26 | 36K5 | CAP HYDRAULIC | | 2 |
| 27 | 6684125 | COUPLER, male | | 1 |
| 27 | 6684125EF | COUPLER ISO MALE B 3/8 BDY 3/8 SAE | | 1 |
| 28 | 79K6 | O-RING | | x |
| 29 | 6813964 | ELBOW, W/Ref. 68 & 69 | | 1 |
| 30 | 7134520 | PLUG, check valve - W/Ref. 20 - Was 6817707, A | | 3 |
| 31 | 6592117 | SPRING LOAD CHECK, 31,4 mm (1.24") long | | 4 |
| 31 | 7166339 | SPRING LOAD CHECK, 44,4 mm (1.75") long - Was 7239824, C | | 4 |
| 32 | | SEAT, CHECK VALVE, SEAT, CHECK VALVE, NLA - 19 mm (0.75") ID depth - Order 7166047 seat & Ref. 31 (7166339 spring) - Was 7106712, A | | 4 |
| 32 | 7166047 | SEAT, CHECK VALVE, 27,3 mm (1.08") ID depth | | 4 |
| 33 | 6684645 | VALVE, ANTI CAV, anti-cav - W/Ref. 20 | | 3 |
| 34 | 6816549 | PLUG ASSY PORT RLF, W/Ref. 20, 35 & 36 | | 1 |
| 35 | 58K013 | O-RING | | x |
| 36 | 73K013 | RING BACK-UP | | x |
| 37 | 24K7 | PLUG, W/Ref. 38 | | 2 |
| 38 | 79K10 | O-RING | | x |
| 39 | 55K204 | O-RING | | x |
| 40 | 6669732 | KIT SEAL | | 1 |
| 41 | 6667687 | VALVE, STEM SOLENOID | | 1 |


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Title: Maintenance Items (Scheduled Maintenance) (Canister Cooling Fan Filter)

Model Number: S205

Serial Number: A3LJ11001 & Above, A3LK11001 & Above, AMVU11001 & Above, ANLP11001 & Above

| Ref # | Part # | Description | S/N | Q-ty |
|---|---|---|---|---|
| 1 | 7333698 | KIT MAINTENANCE 50 HR, Ref. 5-9 | | 1 |
| 2 | 7295553 | KIT, MAINTENANCE 250 HR, Ref. 5 & 10 | | 1 |
| 3 | 7333700 | KIT MAINTENANCE 500 HR, Ref. 5 & 7-11 | | 1 |
| 4 | 7333696 | KIT MAINTENANCE 1000/2000 HR, Ref. 5-12 | | 1 |
| 5 | 6675517 | FILTER OIL ENGINE 12 | | 1 |
| 6 | 6661022 | FILTER OIL HYDRAULIC IN-LINE | | 2 |
| 7 | 6661248 | FILTER OIL HYDRAULIC 12 | | 1 |
| 8 | 7025626 | VENT, BREATHER | | 1 |
| 9 | 6692337 | FILTER HYD CARTRIDGE | | 1 |
| 10 | 6667352 | FILTER FUEL W/SEPARATOR 12 | | 1 |
| 11 | 6698057 | FILTER AIR OUTER | | 1 |
| 12 | 6698058 | FILTER AIR INNER | | 1 |


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