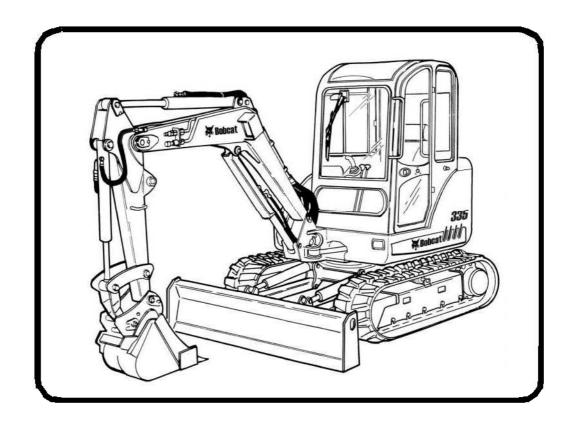


# Service Manual 335 Compact Excavator

# S/N A16U11001 & Above



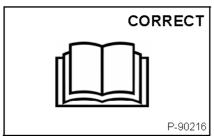


## MAINTENANCE SAFETY

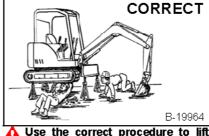


Instructions are necessary before operating or servicing machine. Read and understand the Operation & Maintenance Manual, Operator's Handbook and signs (decals) on machine. Follow warnings and instructions in the manuals when making repairs, adjustments or servicing. Check for correct function after adjustments, repairs or service. Untrained operators and failure to follow instructions can cause injury or death.

Safety Alert Symbol: This symbol with a warning statement, means: "Warning, be alert! Your safety is involved!" Carefully read the message that follows.



Never service the Bobcat Excavator without instructions.



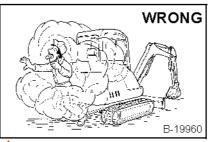
Use the correct procedure to lift and support the excavator.



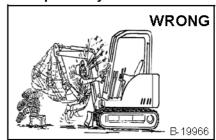
Cleaning and required daily. maintenance are



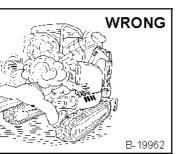
good ventilation when welding or grinding painted parts.
Wear dust mask when grinding
painted parts. Toxic dust and gas can be produced.



Vent exhaust to outside when engine must be run for service. Exhaust system must be tightly sealed. Exhaust fumes can kill without warning.



Always lower the bucket and blade to the ground before doing any maintenance.



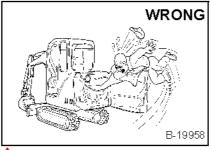
Stop, cool and clean engine of flammable materials checking fluids.



Never service or adjust machine with the engine running unless instructed to do so in the manual.

Avoid contact with leaking hydraulic fluid or diesel fuel under pressure. It can penetrate the skin or eyes.

Never fill fuel tank with engine running, while smoking, or when near open flame.



Keep body, jewelry and clothing away from moving parts, electrical contact, hot parts and exhaust.

Wear eye protection to guard from battery acid, compressed springs, fluids under pressure and flying debris when engines are running or tools are used. Use eye protections approved for type of

Keep tailgate closed except for service. Close and latch tailgate before operating the excavator.



Lead-acid batteries produce flammable and explosive gases.

Keep arcs, sparks, flames and lighted tóbacco away batteries.

Batteries contain acid which burns eyes or skin on contact.

Wear protective clothing. If acid contacts body, flush well with water. For eye contact flush well and get immediate medical and get attention.

Maintenance procedures which are given in the Operation & Maintenance Manual can be performed by the owner/operator without any specific technical training. Maintenance procedures which are not in the Operation & Maintenance Manual must be performed ONLY BY QUALIFIED BOBCAT SERVICE PERSONNEL. Always use genuine Bobcat replacement parts. The Service Safety Training Course is available from your Bobcat dealer.

MSW28-0409



#### **ALPHABETICAL INDEX**

| ACCESSORY DRIVE BELT                | 10-01 | EVAPORATOR SPECIFICATIONS         | SPEC-01       |
|-------------------------------------|-------|-----------------------------------|---------------|
| AIR CLEANER                         |       | EXCAVATOR STORAGE AND RETURN TO   |               |
| AIR CLEANER SERVICE                 |       | SERVICE                           | 10-01         |
| AIR CONDITIONING SYSTEM FLOW        | 70-01 | EXPANSION VALVE                   |               |
| ALTERNATOR                          | 50-01 | FAN                               |               |
| ANGLE BLADE                         | 30-01 | FLOORMAT AND FLOOR PANEL          | 40-01         |
| ANBLE BLADE ASSEMBLY                | 30-01 | FUEL LEVEL SENDER                 | 50-01         |
| ANGLE BLADE CUTTING EDGE            | 30-01 | FUEL SYSTEM                       |               |
| ANGLE BLADE CYLINDER                | 20-01 | FUEL TANK                         | 40-01         |
| ANGLE BLADE VALVE                   | 20-01 | FLYWHEEL AND HOUSING              | 60-01         |
| ARM                                 | 40-01 |                                   |               |
| ARM CYLINDER                        | 20-01 | HEATER COIL                       | 70-01         |
|                                     |       | HEATER VALVE                      |               |
| BATTERY                             |       | HORN                              |               |
| BLADE                               |       | HYDRAULIC CONTROL VALVE           | 20-01         |
| BLADE CONTROL                       |       | HYDRAULIC CONNECTION              |               |
| BLADE CYLINDER                      |       | SPECIFICATIONS                    |               |
| BLOWER FAN                          | 70-01 | HYDRAULIC FLUID SPECIFICATIONS    |               |
| BOOM                                |       | HYDRAULIC FILTER                  |               |
| BOOM CYLINDER                       |       | HYDRAULIC PUMP                    |               |
| BOOM SWING CYLINDER                 | 20-01 | HYDRAULIC PUMP START-UP           |               |
| BOOM SWING LOCK VALVE               | 20-01 | HYDRAULIC RESERVOIR               | 20-01         |
| BOOM SWING PEDAL                    |       | HYDRAULIC SYSTEM                  |               |
| BUCKET                              |       | HYDRAULIC SYSTEM INFORMATION      |               |
| BUCKET CYLINDER                     | 20-01 | HYDRAULIC X-CHANGE™ VALVE         | 20-01         |
| CAB                                 | 40-01 | LEFT CONTROL LEVER (JOYSTICK)     | 20-01         |
| CAMSHAFT AND TIMING GEARS           | 60-01 | LEFT CONSOLE                      | 40-01         |
| CANOPY                              | 40-01 | LIFTING AND BLOCKING THE EXCAVATO | R10-01        |
| CASE DRAIN FILTER                   | 20-01 | LIFTING THE EXCAVATOR             | 10-01         |
| CLAMP                               |       | LIGHTS                            |               |
| CLAMP CYLINDER                      |       | LUBRICATING THE EXCAVATOR         | 10-01         |
| COMPRESSOR                          |       | LUBRICATION SYSTEM                | 60-01         |
| CONDENSOR                           |       |                                   |               |
| CONVERSIONS                         |       | MAGNETIC LOCKOUT SENSOR           |               |
| CONTROL PATTERN SELECTOR VALVE      |       | MAIN RELIEF VALVE                 |               |
| CRANKSHAFT AND PISTONS              |       | MANIFOLD ASSEMBLY/ACCUMULATOR.    | 20-01         |
| CROSS PORT RELIEF VALVES            |       |                                   |               |
| CYLINDER HEAD                       | 60-01 | OIL COOLER                        |               |
|                                     |       | OPERATOR CAB (ROPS/TOPS)          | 10-01         |
| DIAGNOSTICS SERVICE CODES           |       |                                   |               |
| DIRECT TO TANK VALVE                |       | PIVOT PINS                        |               |
| DIVERTER VALVE                      | 20-01 | PORT RELIEF VALVES                |               |
|                                     |       | PRESSURE REDUCING VALVE           | 20-01         |
| ${\tt ELECTRICALSYSTEMINFORMATION}$ |       |                                   |               |
| ENGINE COOLING SYSTEM               |       | RECEIVER/DRIER                    |               |
| ENGINE INFORMATION                  |       | REGULAR MAINTENANCE               |               |
| ENGINE LUBRICATION SYSTEM           |       | RIGHT CONTROL LEVER (JOYSTICK)    |               |
| ENGINE SPEED CONTROL                |       | RIGHT CONSOLE                     |               |
| EVAPORATOR COIL                     |       | RIGHT SIDE COVER                  | .10-01, 40-01 |
| EVAPORATOR/HEATER LIMIT             | 7∩₋∩1 |                                   |               |

**Continued On Next Page** 

### ALPHABETICAL INDEX (CONT'D)

| SAFETY                                 |               |
|--|---------------|
| SEAT AND SEAT MOUNT                    | 40-01         |
| SEAT BELT                              | 10-01         |
| SERVICE SCHEDULE                       | 10-01         |
| SPARK ARRESTOR MUFFLER                 | 10-01, 60-01  |
| STARTER                                |               |
| STOPPING THE ENGINE AND LEAVING T      | HE            |
| EXCAVATOR                              |               |
| SWING CIRCLE GEAR                      | 30-01         |
| SWING FRAME                            |               |
| SWING MOTOR                            | 20-01         |
| SWING MOTOR DRIVE CARRIER              | 20-01         |
| SWIVEL JOINT                           | 20-01         |
| SYSTEM CHARGING AND RECLAMATION        | V70-01        |
|  |               |
| TAILGATE                               | .10-01, 40-01 |
| THERMOSTAT                             | 70-01         |
| TORQUE SPECIFICATIONS FOR BOLTS        |               |
| TRACK FRAME COMPONENTS                 | 30-01         |
| TRANSPORTING THE EXCAVATOR ON A        |               |
| TRAILER                                | 10-01         |
| TRAVEL CONTROL VALVE                   |               |
| TRAVEL LEVER/PEDALS                    | 40-01         |
| TRAVEL MOTOR                           |               |
| TROUBLESHOOTING                        |               |
|  |               |
| UPPERSTRUCTUREUPPERSTRUCTURE SLEW LOCK | 40-01         |
| UPPERSTRUCTURE SLEW LOCK               | .10-01, 40-01 |
|  |               |
| X-CHANGE                               | 40-01         |
| X-CHANGE (HYDRAULIC)                   | 40-01         |
| · ·                                    |               |

#### **CONTENTS**

| FOREWORD                                   | l  |
|--|----|
| SAFETY INSTRUCTIONS                        | V  |
| FIRE PREVENTION                            | V  |
| SERIAL NUMBER LOCATIONS                    |    |
| DELIVERY REPORT                            | χ  |
| EXCAVATOR IDENTIFICATION                   | Χ  |
| SAFETY AND MAINTENANCE10-0                 | )1 |
| HYDRAULIC SYSTEM20-0                       | )1 |
| UNDERCARRIAGE30-0                          | )1 |
| UPPERSTRUCTURE & SWING SECTION40-0         | )1 |
| ELECTRICAL SYSTEM AND ANALYSIS50-0         | )1 |
| ENGINE SERVICE                             | )1 |
| HEATING, VENTILATION, AIR CONDITIONING70-0 | )1 |
| SPECIFICATIONS SPEC-0                      | 11 |

SAFETY AND MAINTENANCE

HYDRAULIC SYSTEM

**UNDERCARRIAGE** 

UPPERSTRUCTURE & SWING SECTION

ELECTRICAL SYSTEM AND ANALYSIS

ENGINE SERVICE

**HVAC** 

**SPECIFICATIONS** 

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