

SERVICE SCHEDULE

Chart

Maintenance work must be done at regular intervals. Failure to do so will result in excessive wear and early failures. The service schedule is a guide for correct maintenance of the Bobcat product.



WARNING

Instructions are necessary before operating or servicing machine. Read and understand the Operation & Maintenance Manual, 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.

W-2003-0199

| SERVICE SCHEDULE | | HOURS | | | | | | |
|---|--|-------|-----|-----|-----|-----|-----|------|
| ITEM | SERVICE REQUIRED | 8-10 | 50 | 100 | 200 | 400 | 800 | 1000 |
| Engine Oil | Check the oil level and add as needed. Do not overfill. | | | | | | | |
| Hydraulic (Trans / Diff) Fluid | Check level and add as needed. | | | | | | | |
| Engine Air Filter and Air System | Check condition indicator (if equipped). Check for leaks and damaged components. Do not use compressed air to clean elements. | | | | | | | |
| Engine Cooling System | Clean debris from oil cooler, radiator, screen and grills. Check coolant level cold, add premixed coolant as needed. | | | | | | | |
| Safety Interlock System (Neutral Start and Operating) | Check for proper function. | | | | | | | |
| Seat Belt | Check the condition of seat belt and mounting hardware. Repair or replace as needed. | | | | | | | |
| Tires | Check for wear, damaged tires and ensure for proper sized tires and correct air pressure. | | | | | | | |
| Parking Brake | Check operation and have dealer adjust if required. | | | | | | | |
| Clean Pedals | Clean brake pedals, travel control pedal, clutch pedal and footrest area. | | | | | | | |
| General Items | Check for loose or broken parts, damaged operator cab, instrument operation, loose wheel nuts / bolts, oil leaks and damaged or missing signs (decals). Replace floor mat if damaged or missing. | | | | | | | |
| PTO | Inspect the splines. Replace damaged or missing shields and guards. | | | | | | | |
| Three-Point Linkage | Check operation and condition of pins, links and sway bars. | | | | | | | |
| Loader (If Equipped) | Check mounting hardware for loose or broken parts. | | | | | | | |
| Wheel Nuts and / or Bolts | Check for loose wheel nuts / bolts and tighten to correct torque. See TIRE MAINTENANCE in this Manual. | [1] | | | | | | |
| Front Differential | Check fluid level and add as needed. | | | | | | | |
| Grease Fittings | Grease all machinery pivot points with multipurpose lithium based grease. | | | | | | | |
| Engine Oil and Filter | Replace oil and filter. Use CF / CG4 or better grade oil and Bobcat filter. | | [2] | | | | | |
| Spark Arrestor Muffler | Empty Spark Chamber (if equipped). | | | | | | | |
| Battery | Check for damage, hold downs, cables, connections and electrolyte level. Add distilled water as needed. | | | | | | | |
| Fan / Alternator Belt | Check for damage and correct tension. Adjust or replace as needed. | | [2] | | | | | |
| Engine Air Filter | Check primary filter element and clean as needed. Replace every year. | | | | | | | |
| Clutch | Check pedal free travel and adjust as necessary (If Equipped) | | [2] | | | | | |
| Brakes | Check free travel of pedals and adjust as necessary | | [2] | | | | | |
| Fuel Filter | Replace filter element. | | | | | | | |
| Hydraulic Oil Filter | Replace the filter element. | | [2] | | | | | |
| Hydrostatic Oil Filter | Replace the filter element. | | [2] | | | | | |
| Hydraulic, Hydrostatic and Power Steering Hoses and Tubelines | Check for damage and leaks. Repair or replace as needed. | | | | | | | |
| Radiator Hoses and Clamps | Check hose condition and clamp tension. Replace and/or adjust tension as needed. | | | | | | | |
| Toe In | Check front axle toe in. Adjust if necessary. | | | | | | | |
| Hydraulic (Trans / Diff) Fluid | Replace the fluid and filter. | | [2] | | | | | |
| Differential Oil | Replace the differential oil. | | [2] | | | | | |
| Engine Valves | Check and adjust | | | | | | | |
| Engine Coolant | Flush the cooling system. Replace the coolant. (or every 2 years) | | | | | | | |

[1] Check every 8 hours for the first 24 hours.

[2] Perform at first 50 hours, then as scheduled.

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