

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.

 <b style="font-size: 24pt; margin-left: 10px;">WARNING	<p>Instructions are necessary before operating or servicing the utility vehicle. Read and understand the Operation & Maintenance Manual and signs (decals) on the utility vehicle. 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.</p>
W-2859-0510	

SERVICE SCHEDULE		HOURS						
ITEM	SERVICE REQUIRED	DAILY	25	50	100	150	200	400
Brake Fluid, Fuel, Engine Oil and Coolant	Check the levels and add as needed. (NOTE: Engine oil should be checked cold or allow time for the oil to drain back into the pan before checking.)	[4]						
Brake System and Pedal Travel	Ensure proper operation.	[4]						
Throttle Pedal	Ensure proper operation.							
Tires	Check wear, damage and correct air pressure.	[4]						
ROPS / OPS and Seat Belt	Check the condition of the ROPS / OPS and mounting hardware. Check the condition of seat belts. Clean or replace seat belt retractors as needed.							
Steering and Suspension System	Inspect for broken parts, loose hardware and free operation.	[4]						
Safety Signs (Decals)	Check for damaged or missing signs (decals). Replace any signs that are damaged or missing.							
Frame Fasteners	Inspect and ensure tightness.							
Head Lights, Tail Lights, Indicator Lights and Switches	Check for proper operation.							
Wheel Nuts	Check for loose wheel nuts and tighten to correct torque. See TIRE MAINTENANCE in this Manual.	[7]						
Cooling System	Inspect oil cooler, radiator, Air Conditioning Condenser (if equipped) and grills for debris. Remove debris if needed. Check coolant level cold, add pre-mixed coolant as needed.	[4]						
Engine Air Filter And Pre-Filter Screen	Inspect, clean screen and replace filters as needed.	[4]						
CVT	Check for proper operation.							
Heater Filter (If equipped)	Clean and replace filter as needed during the heating and cooling seasons.	[4]						
Battery	Check cables, terminals, clean and test.							
Fuel System	Check fuel lines, fittings for leaks or abrasion. Replace components if necessary.							
Air Intake System	Inspect all air intake lines for leaks and repair or replace if necessary.							
Fuel Filter	Remove the trapped water. Poor fuel quality may require more frequent draining.							
Prop Shaft Yoke, Steering and Suspension Components	Grease all fittings.			[4]				
Shift Linkage	Inspect, lubricate and adjust.							
Throttle Pedal	Inspect for free movement. Ensure proper operation. Replace components if necessary.							
Drive Belt	Inspect, adjust and replace components if necessary.							
Engine Oil and Filter	Replace oil and filter. See specification section for proper oil requirements.			[1]	[4]			
Front Differential Lubricant	Check lubricant level; add as needed.		[5]		[2] [4]			
Transmission Lubricant	Check lubricant level; add as needed.		[5]		[2] [4]			
Brake Pad Wear	Inspect. Replace if necessary.				[4]			
Fuel System	Check for leaks at tank cap, lines and fuel pump.				[6]			
Radiator	Check for leaks and clean external surfaces.				[4]			
Coolant Hoses, Engine Mounts, Exhaust Pipe and Muffler	Inspect for damage or leaks (if applicable). Replace components if necessary.				[6]			
Wiring	Inspect for wear and routing.							
Front and Rear Suspension and Steering	Inspect for steering freeplay and suspension wear. Replace components if necessary.				[4]			
Clutches (Drive and Driven)	Inspect and clean. Replace as needed.							
Front Wheel Bearings	Inspect. Replace as needed.							
Air Filter	Replace filter element.							
Fuel Filter	Replace filter element.							

Continued on next page.

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SERVICE SCHEDULE (CONT'D)

Chart (Cont'd)

SERVICE SCHEDULE		HOURS						
ITEM	SERVICE REQUIRED	DAILY	25	50	100	150	200	400
Toe Adjustment	Inspect front axle toe adjustment. Adjust if necessary and when parts are replaced.						[4]	
Brake Fluid	Replace the fluid.						[3]	
Alternator / Fan / Water Pump Belt	Check belt tension and adjust or replace as needed.			[1]				
Cooling System	Test coolant strength and pressure test system.	Every year						
Coolant	Replace the coolant	Every two years						
Spark Arrester Muffler	Clean out the spark chamber.	Every 300 Hours or 3 years						
Engine Valves	Adjust the engine valves. See your Bobcat dealer for this service.	1000 Hours						
Engine Breather System	Inspect crankcase breather system. See your Bobcat dealer for this service.	1500 Hours						
Engine Timing Belt	See your Bobcat dealer for this service.	4000 Hours						

[1] Perform first service at 50 hours; then as scheduled.

[2] Perform yearly.

[3] Change as scheduled or every 2 years (whichever comes first).

[4] Perform these procedure more often for vehicles subjected to severe use.

[5] Check or adjust after the first 25 hours of operation; then as scheduled.

[6] Replace coolant and fuel hoses every 2 years.

[7] The wheel nuts must be checked and torqued after the first eight hours of operation of a new machine and after the first eight hours of operation when wheel(s) have been removed for service.

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