


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	<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	10	25	50	100	200
Brake Fluid, Fuel, Engine Oil and Coolant	Check the levels and add as needed. (Run the engine briefly before checking engine oil.)	[4]					
Brake System and Pedal Travel	Ensure proper operation.	[4]					
Throttle	Ensure proper operation.						
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.						
Front and Rear Suspension and Steering	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 and apply dielectric grease when a lamp is replaced.						
Wheel Nuts	Check for loose wheel nuts and tighten to correct torque. See TIRE MAINTENANCE in this Manual.	[7]					
Engine Air Filter	Inspect, clean and replace as needed.	[4] [5]					
CVT	Ensure proper operation.	[4] [5]					
Engine Air Pre-Filter Screen	Inspect and clean. Replace if damaged.		[4] [5]				
Battery	Check cables, connections, clean and test.						
Front Differential Lubricant	Check lubricant level; add as needed.			[2] [4]			
Transmission Lubricant	Check lubricant level; add as needed.			[2] [4]			
Engine Breather Filter	Inspect. Replace if necessary or at the same time as the engine air filter.			[4] [5]			
Brake Pad Wear	Inspect. Replace if necessary.				[4]		
Shift Linkage	Inspect, lubricate and adjust.						
Front Prop Shaft Yoke	Locate the fitting(s) and grease (3 pumps maximum).				[4]		
Throttle Cable	Inspect for damage. Adjust or replace if necessary.				[5]		
Air Intake System	Inspect all air intake lines and throttle body flange for leaks and repair if necessary.				[5]		
Fuel System	Check for leaks at tank cap, lines and throttle body.					[6]	
Radiator	Check for leaks and clean external surfaces.						
Cooling Hoses, Engine Mounts, Exhaust Pipe and Muffler	Inspect for damage or leaks (if applicable) Replace components if necessary.						
Engine Oil and Filter	Replace oil and filter. Clean oil tank screen. See specification section for proper synthetic oil requirements.			[1]		[4]	
Spark Plug	Inspect condition and gap. Replace if necessary.					[5]	
Wiring	Inspect for wear and routing. Apply dielectric grease to connectors subjected to water, mud, etc.						
Clutches, (Drive and Driven) and Drive Belt	Inspect for damage or wear. Clean clutches and replace worn parts.					[4]	
Front and Rear Suspension and Steering	Inspect for steering freeplay and suspension wear.					[4]	
Front Wheel Bearings	Inspect. Replace as needed.						
Toe Adjust	Inspect front axle toe adjustment. Adjust if necessary and when parts are replaced.						
Brake Fluid	Replace the fluid.						[3]
Coolant	Replace the coolant	Every 2 years					
Spark arrester Muffler	Empty Spark Chamber.	Every 300 Hours or 3 years					

[1] First oil and filter change must occur at one month or 25 hours (whichever comes first); then as scheduled.

[2] Change 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] Emission Control System Service.

[6] Replace lines 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.