

SERVICE SCHEDULE

Maintenance Intervals

Maintenance work must be done at regular intervals. Failure to do so will result in excessive wear and early failures.

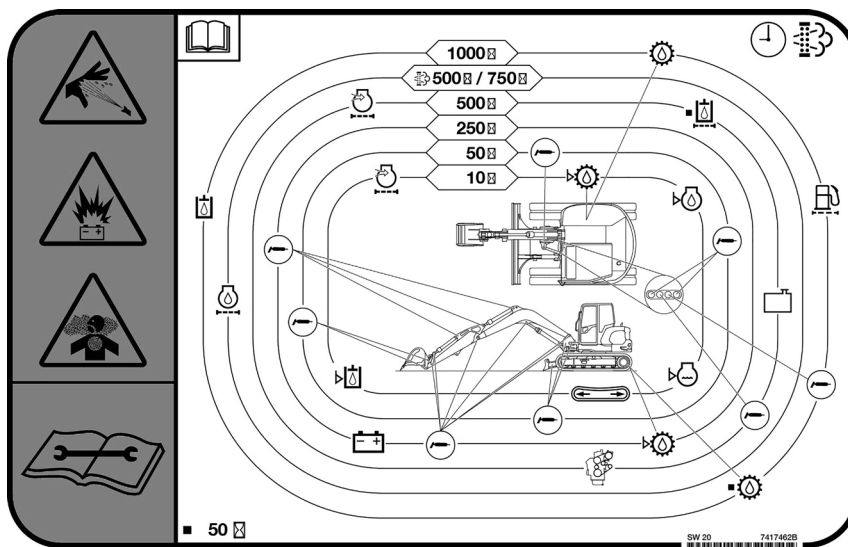
The service schedule decal is a guide for correct maintenance of the Bobcat excavator.

The maintenance items listed under the maintenance intervals on the following pages are the required tasks to be performed. Those items provide additional details and include maintenance that is not shown on the decal.

All maintenance intervals are for machines operating in general environmental conditions. Keep in mind that filter and oil life can be reduced:

- When machines are operating in high dust environments or extreme temperature applications,
- When fuel is taken from uncontrolled storage tanks,
- When other non-standard conditions exist.

For more details, contact your Bobcat dealer.



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WARNING

INSUFFICIENT INSTRUCTIONS HAZARD

Untrained operators or failure to follow instructions can cause serious injury or death.

- Read and understand the Operation & Maintenance Manual, Operator's Handbook and 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. ◀









W-2003

Service Schedule











Explanation of the service intervals:



- **10:** Every 10 hours or daily (before starting the machine).
- **50:** Every 50 hours.
- **250:** Every 250 hours or every 12 months, whichever comes first.
- **500:** Every 500 hours or every 12 months, whichever comes first.
- **750:** Every 750 hours or every 12 months, whichever comes first.
- **1000:** Every 1000 hours or every 12 months, whichever comes first.


- **2000:** Every 2000 hours or every 24 months, whichever comes first.

Service Schedule									
O	Check condition / proper operation. Adjust or replace as needed.					V	Refill as needed.		
D	Check the display. Service only when required.					C	Clean.		
W	Service every 10 hours when operating in water.					R	Replace.		
F	First time only.					G	Grease.		
Item	Service Required	Service Interval (hours)							
		10	50	250	500	750	1000	2000	
Fuel Filter 		D							
Tracks 	Tension	O							
Operator Cab and HVAC	Filters	C							
Safety Signs (decals)		CO							
Seat Belt	Seat belt, mounting hardware, and seat belt retractors	CO							
Control Console Lockout		O							
Attachment Mounting System		O							
Travel Motion Alarm and Horn		O							
Operator Cab	Mounting hardware	O							
Indicators and Lights		O							
Engine Air Filters and Air System 		DO			DO				
Engine Oil and Filter  		V				R			
Hydraulic Fluid 	Fluid	V					R		
Swing Motor Gear Box  	Fluid	V					R		

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Item	Service Required	Service Interval (hours)							
		10	50	250	500	750	1000	2000	
Engine Coolant 	Coolant level (check cold)	V						R	
Lubrication 	Blade, boom swing, boom swing cylinder, bucket pivot points, and swing bearing		G						
Travel Motors (Final Drive) 	Fluid		FR	V			R		
Alternator and Starter	Electrical connections		FO		O				
Hydraulic Filters 	Hydraulic filter and case drain filter		FR		R				
Lubrication 	Boom, boom cylinder, arm, arm cylinder, bucket link, and bucket cylinder			G					
Battery 	Cables and electrical connections			O					
Hydraulic Reservoir 	Breather cap				R				
Engine Cooling System 	Radiator, fuel cooler, hydraulic fluid cooler, air conditioning condenser (if equipped)				C				
Alternator 	Belt				O				
Air Conditioning (if equipped)	Belt				O				
HVAC	Housing and coils				C				
Lubrication 	Swing pinion				G				

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Fuel Pre-Filter 	Fuel pre-filter						R	
Fuel Tank	Vent filter						R	
Lubrication 	Swing reduction gear						G	

NOTE: The DPF icon  denotes machines equipped with a Diesel Particulate Filter.