

SERVICE SCHEDULE

Maintenance Intervals

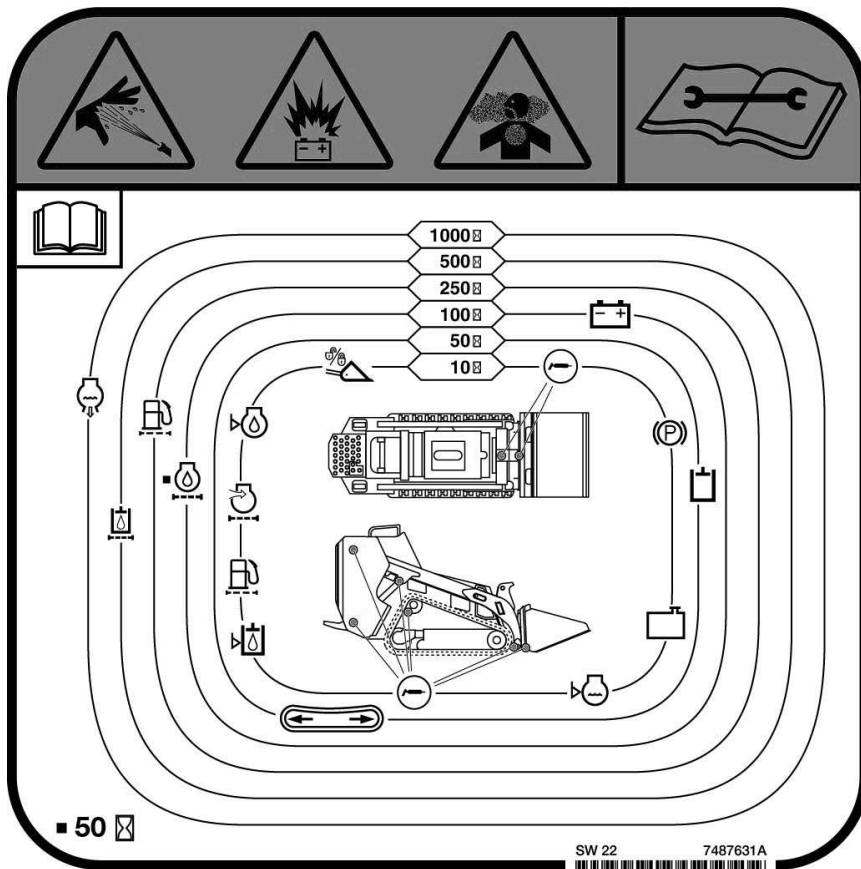
Maintenance work must be done at regular intervals. Failure to do so will result in excessive wear and early failures.

The 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.



WARNING

INSUFFICIENT INSTRUCTIONS HAZARD

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







- Read and understand the Operation & Maintenance Manual and decals on machine.
- Follow warnings and instructions in the manuals when adjusting, repairing, or servicing the machine.
- Check for correct function after adjusting, repairing, or servicing the machine. ◀

W-3106



Explanation of the service intervals:

- **10:** Every 10 hours or daily (before starting the machine).

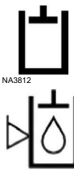


- **50:** Every 50 hours.
- **100:** Every 100 Hours.
- **250:** Every 250 hours or every 12 months, whichever comes first.
- **500:** Every 500 hours or every 12 months, whichever comes first.
- **1000:** Every 1000 hours or every 12 months, whichever comes first.
- **24 mo:** Every 24 months.

Service Schedule									
O	Check condition / proper operation. Adjust or replace as needed.						V	Refill as needed.	
D	Check. Service only when required.						C	Clean.	
F	First time only.						R	Replace.	
G	Grease.								
Item		Service Required	Service Interval (hours)						
			10	50	100	250	500	1000	24 mo
Engine Oil		(See Page 72)	O						
Engine Air Filters and Air System		<ul style="list-style-type: none"> • Outer Air Filter • Inner Air Filter (See Page 67)	DO						
Engine Cooling System		(See Page 74)	VC-O						
Fuel Filter		<ul style="list-style-type: none"> • Fuel Filter (See Page 70)	O			R			
Hydraulic Fluid		(See Page 82)	O						
Grease Points		(See Page 90)	G						
Neutral Start Interlocks, and Lift/Tilt Lockout Systems		(See Page 60) (See Page 61)	CO						

Service Schedule



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D	Check. Service only when required.		C	Clean.					
F	First time only.		R	Replace.					
G	Grease.								
Item		Service Required	Service Interval (hours)						24 mo
			10	50	100	250	500	1000	
Parking Brake	 <small>NA3814</small>	(See Page 30)		O					
Indicators and Lights		(See Page 28)	CO						
Safety Signs		(See Page 16)	O						
General			CO						
Continuous Flow Shutoff System		(See Page 63)	O						
Engine Oil and Filter	 <small>NA3680</small>	<ul style="list-style-type: none"> • Engine Oil <ul style="list-style-type: none"> – SAE 15W40 CE/SG: <ul style="list-style-type: none"> 12 qt 1 U.S. gal 2.5 U.S. gal ▷ SAEN10W30 CE/SG: <ul style="list-style-type: none"> 12 qt 1 U.S. gal 2.5 U.S. gal ▷ SAE 30W CE/SG: <ul style="list-style-type: none"> 12 qt 1 U.S. gal 2.5 U.S. gal <p>(See Page 72)</p>		FR	R				

Service Schedule

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G	Grease.							
Item	Service Required	Service Interval (hours)						
		10	50	100	250	500	1000	24 mo
Hydraulic Fluid, Hydraulic Hoses and Tubelines 	<ul style="list-style-type: none"> Hydraulic / Hydrostatic Fluid 2.5 U.S. gal 5 U.S. gal 55 U.S. gal (See Page 82)		O					
Controls			O					
Undercarriage					O			
Track Tension 	(See Page 85)		O					
Battery 	<ul style="list-style-type: none"> Battery (See Page 77)				O			
Drive Belts (Alternator / Water Pump / Fan Drive)	(See Page 86)			O				
Spark Arrester Muffler	(See Page 84)				C			
Lift Arm Lockout					O			
Engine Valves							O	
Hydraulic Filter and Reservoir Breather Cap	<ul style="list-style-type: none"> Hydrostatic Filter Reservoir Breather Cap (See Page 82)						R	
Drive Belt (Hydrostatic)	(See Page 88)						O	

Service Schedule

O	Check condition / proper operation. Adjust or replace as needed.		V	Refill as needed.
D	Check. Service only when required.		C	Clean.
F	First time only.		R	Replace.
G	Grease.			

Item	Service Required	Service Interval (hours)						
		10	50	100	250	500	1000	24 mo
Hydraulic Fluid and Filters 	<ul style="list-style-type: none"> Hydrostatic Filter Hydraulic / Hydrostatic Fluid 2.5 U.S. gal 5 U.S. gal 55 U.S. gal (See Page 82)						R	
Coolant 	<ul style="list-style-type: none"> Propylene Glycol Coolant: S/N B52P32000 & Below Ethylene Glycol Coolant: S/N B52P32001 & Above Bobcat Advanced Coolant Ethylene Glycol (See Page 74)							R