

SERVICE SCHEDULE

Maintenance Intervals

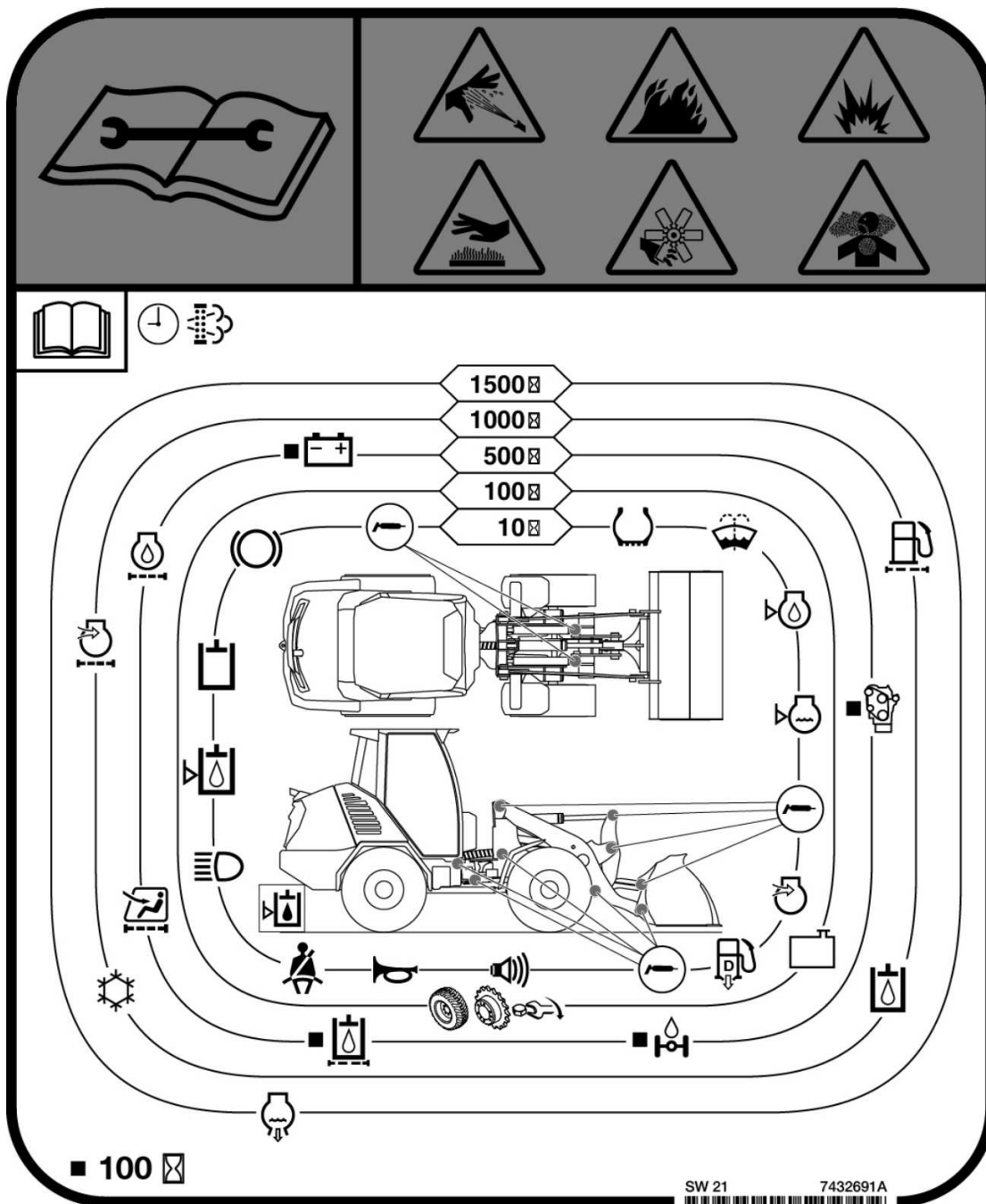
Maintenance work must be done at regular intervals. Failure to do so will result in excessive wear and early failures.

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, 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









Explanation of the service intervals:

- **10:** Every 10 hours or daily (before starting the machine).
- **100:** Every 100 hours.
- **500:** Every 500 hours or every 12 months, whichever comes first.
- **1000:** Every 1000 hours or every 12 months, whichever comes first.
- **1500:** Every 1500 hours or every 24 months, whichever comes first.

Service Schedule						
Code	Description	Code	Service Interval (hours)			
Item	Service Required	10	100	500	1000	1500
O	Check condition / proper operation. Adjust or replace as needed. Drain contaminants from filter.	C	Clean			
D	Check the display. Service only when required.	R	Replace			
V	Refill as needed	G	Grease			
F	First time only.					
			Service Interval (hours)			
Item	Service Required	10	100	500	1000	1500
Tyres 	Check tyre condition and pressure. (See Page 133)	O				
Window Washer Fluid 	(See Page 44)	V				
Engine Oil and Filter 	(See Page 113) <ul style="list-style-type: none"> • Engine Oil Filter (7343102) • Engine Oil: <ul style="list-style-type: none"> ▷ Bobcat Ultra Engine Power SAE 10W/30 CK-4 (7341377) ▷ Bobcat Ultra Engine Power SAE 15W/40 CK-4 (7395725) 	V		R		
Engine Coolant 	(See Page 116) <ul style="list-style-type: none"> • Engine Coolant (6987793) 	V				R
Grease Fittings 	(See Page 136)	G				

Service Schedule

Item	Service Required	Service Interval (hours)				
		10	100	500	1000	1500
O	Check condition / proper operation. Adjust or replace as needed. Drain contaminants from filter.	C				
D	Check the display. Service only when required.	R				
V	Refill as needed	G				
F	First time only.					
Engine Air System and Air Filters	 (See Page 107) <ul style="list-style-type: none"> • Inner Air Filter (7412641) • Outer Air Filter (7412642) 	DO			R	
Fuel Filter	 (See Page 108) <ul style="list-style-type: none"> • Main Fuel Filter (7336334) 	DO			R	
	 (See Page 108) <ul style="list-style-type: none"> • Fuel Pre-Filter (7348032) • Fuel Tank Vent Filter (7340277) 				R	
Back-Up Alarm (If Equipped) / Front Horn	  Check for proper function. (See Page 40) and (See Page 104)	O				
Seat Belt	 Check condition. (See Page 100)	OC				
Indicators and Lights	 Check for proper function. (See Page 40)	O				
Hydraulic / Hydrostatic Fluid and Filter	 (See Page 126) <ul style="list-style-type: none"> • Hydraulic Filter (7425242) 		FR	R		
	 (See Page 126) <ul style="list-style-type: none"> • Hydraulic Fluid (6987791) 	V			R	
	 (See Page 126) <ul style="list-style-type: none"> • Hydraulic Tank Breather (7340277) 				R	
Hydraulic Hoses and Tubelines	 Check hydraulic hoses and tubelines for leaks. Contact your Bobcat dealer to replace any damaged hoses or tubelines.	O				

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V	Refill as needed	G	Grease			
F	First time only.					
Item	Service Required	Service Interval (hours)				
		10	100	500	1000	1500
Parking Brake / Service Brake 	Check For Proper Function. (See Page 52) and (See Page 41)	O				
Safety Signs, Treads And Mirrors	(See Page 21)	O				
Engine Cooling System 	(See Page 116)		C			
Wheel Nut Torque 	(See Page 133)		O			
Front and Rear Wipers	Check for proper function. (See Page 43)		O			
Pedals / Steering Wheel / Joystick	Check for proper function. (See Page 33)		O			
Alternator and Air-Conditioning Belt (If Equipped) 	Check condition and tension. (See Page 135) and (See Page 134) • Alternator Belt (7339263) • Air-Conditioning Belt (7178328)		FO	O		
Axle and Differential / Planetary Carriers / Gear Box 	(See Page 129) • Axle Oil (6987794)		FR	R		
Axle Hardware	Tighten axle bolts to 500 N•m (368.8 ft-lb).		FO			
Cab Air Filters 	(See Page 105) and (See Page 105) • Cab Fresh Air Filter (7428022) • Recirculation Filter (7428021)			OC		
Battery and Cable Connectors 	Check voltage. Check terminals for good contact and presence of protective grease. (See Page 122) • Battery (7288629)		FO	O		
Heater Coil and Air Conditioning Evaporator 	Contact your Bobcat dealer.				C	