SERVICE SCHEDULE

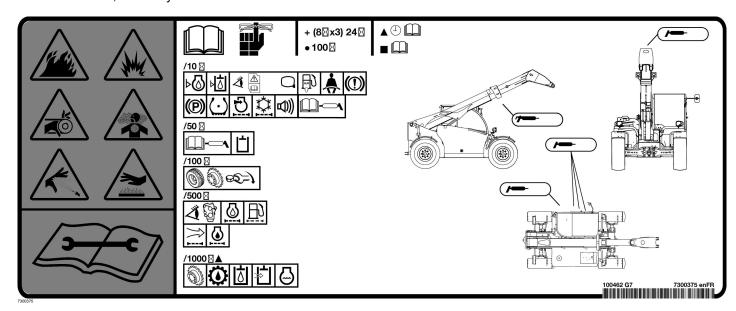
Maintenance work must be done at regular intervals. Failure to do so will result in excessive wear and early failures.

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.

Service Schedule

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.
- 500: Every 500 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.

• 3000: Every 3000 hours or every 36 months, whichever comes first.

	Service Schedule													
0	Check of as need	condition ded.	/ proper operation. Adjust or replace	V	Refill as needed									
D	Check t	eck the display. Service only when required.			Clean									
W	Drain w	ater		R	Replace									
F	First tim	ne only.		G	Grease									
					Service Interval (hours)									
Item			Service Required	10	50	100	250	500	1000	2000	3000			
Tyres	S	\bigcirc	Condition and pressure. Use only approved tyres. (See Tyre Maintenance on Page 246)	0										
Engii	Engine Oil		(See Engine Lubrication System on Page 221) • Engine Oil 10W30 (7341377) • Engine Oil 15W40 (7395725)	V				R						
Engii Filter	ne Oil -	<u> </u>	(See Engine Lubrication System on Page 221) • Engine Oil Filter (7343102)					R						
Exha syste			Check exhaust system and exhaust aftertreatment components for leaks.	со										
Cool Syste	ing em	(Oil, charge air coolers and air conditioning condenser (if equipped). Keep cooling system free from debris. (See Cooling System on Page 223) Clean debris from radiator, air cooler, hydraulic fluid cooler, air conditioning condenser (if equipped), and grid.	VC- O										
			Coolant (See Cooling System on Page 223)						R					
			Check coolant concentration (with a refractometer). Replace as needed.					V						
			Coolant level (check cold). (See Cooling System on Page 223) • EG Coolant, concentrate (6987803) • EG Coolant, premixed (6987804)	V										

Item Service Required 10 50 100 250 Heater Coil and Air Contact your Bobcat dealer. Item Item Item	nterval	(hours)											
W Drain water F First time only. G Grease Service In Item Service Required 10 50 100 250 Heater Coil and Air Contact your Bobcat dealer.		(hours)											
F First time only. G Grease Service In Item Service Required 10 50 100 250 Heater Coil and Air Contact your Bobcat dealer.		(hours)											
Service In Service Required 10 50 100 250		(hours)											
Item Service Required 10 50 100 250 Heater Coil and Air Contact your Bobcat dealer. Item Item Item		(hours)											
Heater Coil and Air Contact your Bobcat dealer.	500		Service Interval (hours)										
and Air		1000	2000	3000									
Conditioning Evaporator		С											
Grease Fittings Tilt cylinder rod end. (See Lubricating the Machine on Page 248)													
Articulation pins, axle oscillation (front / tear), boom pivot, boom cylinder, self levelling (compensation) cylinder. (See Lubricating the Machine on Page 248)													
Telescopic Boom Wear Pads (See Lubricating the Machine on Page 248) G	0												
Attachment Carrier Pins (See Attachment Carrier on Page 253)													
LLMC System Test the LLMC calibration. (See LLMC Calibration Test on Page 207)													
Engine Air System and Air Filters Service when [AIR FILTER PLUGGED] is shown on display screen. Check for leaks and damaged components. (See Air Cleaner Service on Page 213) Empty dust extractor. (See Cleaning The Dust Extractor on Page 214) Outer Air Filter (7277322) Inner Air Filter (7277323)	0												
Replace the outer filter element. (See Replacing The Outer Filter on Page 213) • Outer Air Filter (7277322)		R											
Replace the inner filter element. (See Replacing The Inner Filter on Page 213) Inner Air Filter (7277323)			R										

Service Schedule														
0	Check of as need		/ proper operation. Adjust or replace	V	Refill	as nee	ded							
D	Check t	Check the display. Service only when required.			Clean									
W	Drain w	rain water			Replace									
F	F First time only.			G	Grease									
					Service Interval (hours)									
Item			Service Required	10	50	100	250	500	1000	2000	3000			
Fuel	Fuel Filter		(See Fuel Filter on Page 218) • Main Fuel Filter (7336334)	DW				DR						
			(See Fuel System on Page 216)Fuel Pre-Filter (7348032)Fuel Tank Breather (7373582)						R					
Back Alarn Horn	n and	山))	Check for proper function. (See Multi-function Lever on Page 92) and (See Back-up Alarm System on Page 123)	0										
Seat	Belt		Check condition. Clean or replace seat belt retractors as needed. Clean dirt and debris from moving parts. (See Seat Belt on Page 206)	ОС										
			(See Removing And Replacing Hydraulic / Hydrostatic Filters on Page 237) Hydraulic Filter (7012477) (2)			FR		R						
			(See Hydraulic / Hydrostatic System on Page 235) Hydraulic Fluid (6987791B)	V					R					
			Hydraulic Fill / Breather Cap (6727475)					R						
	aulic es and elines	廿	Contact your Bobcat dealer to replace any damaged hoses or tubelines.		0									
Parki Braki Servi Braki	e /̄ ice	(P) (!)	Check For Proper Function. (See Parking Brake on Page 121) and (See Service Brake Pedal And Inching Control on Page 106)	0										

			Service Sch	nedule										
0	Check cor as needed	Check condition / proper operation. Adjust or replace as needed.				Refill as needed								
D	Check the	Check the display. Service only when required.			Clean									
W	Drain wate	er		R	Replace									
F	First time	only.		G	Grease									
					Service Interval (hours)									
Item			Service Required	10	50	100	250	500	1000	2000	3000			
Safety Signs, Treads And Mirrors			Check for damaged signs (decals), safety treads and mirrors. Replace any signs, safety treads or mirrors that are damaged or worn. (See Machine Signs (Decals) on Page 72)	0										
Articu Links	ulated Stee	ring	Rubber protection. Contact your Bobcat dealer if damaged.		0									
Wheel Nut Torque			(See Wheel Nuts on Page 246)	FO		0								
Alteri	nator	(CZ)	Belt. (See Alternator Belt on Page 244).				0				R			
	Conditioning oped)	(if	Belt. (See Air Conditioning Belt on Page 245)					0			R			
Hous	ers /	()	(See Axles (Front and Rear) on Page 240) • Axle Oil (6987805) (See Axles (Front and Rear) on Page 240) • Axle Oil (6987794)			FR	V		R [A]					
Cab A		f	(See Heating, Ventilation and Air Conditioning System (HVAC) on Page 211) • Cab Air Filter (Outer)(7405971) • Cab Air Filter (Inner)(7405972)		С			ОС						
Batte	ery	- +	Cables and electrical connections. (See Battery Maintenance on Page 232) Battery (7288629)					0						

Service Schedule													
O Check condition / proper operation. Adjust or replace as needed.			V	Refill as needed									
D	Check the displa	ay. Service only when required.	С	Clean									
W	W Drain water			Replace									
F	F First time only.			Grease									
				Service Interval (hours)									
Item		Service Required	10	50	100	250	500	1000	2000	3000			
Engine Mounts								0					
Fastenings, Hose Unions and Clips								0					
DEF / Adblue® Filter		Contact your Bobcat dealer.								R			

[A]

Half fluid change intervals must be applied in at least one of these use cases:

- more than 1000H/12 months
- cooperatives of multiple owners
- recycling application
- biogas application
- forestry application