SERVICE SCHEDULE

Maintenance Intervals

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

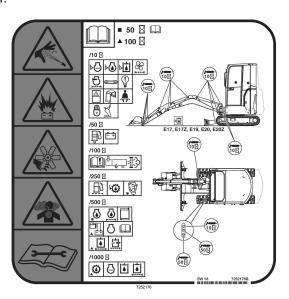
The service schedule decal is a guide for correct maintenance of the excavator.

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 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.
- 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										
0	O Check condition / proper operation. Adjust or replace as needed.						V	Refill	as need	ed.	
D	Drain water.						С	Clean.			
W	W Service every 10 hours when operating in water.						R	Replace.			
F	First time onl	ly.					G	Grease.			
					Service Interval (hours)						
	ltem		Service Required	10	50	100	250	500	1000	2000	
Engine Air Filters and Air System		<u>[</u>	Outer Air FilterInner Air Filter	0							
Engin Filter	ne Oil and	<u> </u>	 Engine Oil: SAE 15W-40 (-20°C - +40°C) SAE 10W-30 (-25°C - +30°C) Engine Oil Filter 	>				R			
Hydra	aulic Fluid	<u></u>	 Hydraulic Fluid: Bobcat Superior SH Hydraulic / Hydrostatic (-35°C – +50°C) Bobcat Biodegradable Hydraulic /Hydrostatic (-35°C – +50°C) 	٧					R		
Engin	ne Coolant	Ď	Coolant level (check cold) • Coolant: □ Bobcat EG Coolant Concentrated □ Bobcat PG Coolant 4 Seasons	٧						R	
Track	S @	+	Tension	0							
Opera (if equ	ator Cab uipped)	96	Filter • Fresh Air Filter	СО							

Service Schedule										
0	Check condition / proper operation. Adjust or replace as needed.					V	Refill as needed.			
D	Drain water.					С	Clean.			
W	Service every 10 hours when operating in water.					R	Replace.			
F	First time only.					G	Grease.			
	Item	Service Required		S	Service	Interv	al (hours)			
	item	Col vice Required	10	50	100	250	500	1000	2000	
Safety	/ Signs (decals)		СО							
Seat E	Belt	Seat belt, mounting hardware, and seat belt retractors	СО							
Contro	ol Console Lockout		0							
Attach equip	nment Coupler (if ped)		0							
	n Alarm and Horn uipped)		0							
Opera	ator Canopy / Cab	Canopy / cab, mounting hardware	0							
Indica	tors and Lights		0							
Pivot	Points	Pivot points, clamp (if equipped) • Grease: ▷ Bobcat Multipurpose Grease (Drop Point from 260°C) ▷ Bobcat Supreme HD Grease (Drop Point from 280°C) ▷ Bobcat Extreme HP Grease (Drop Point from 260°C)	G							
Swing	Bearing —	Swing bearing, swing pinion • Grease: • Bobcat Multipurpose Grease (Drop Point from 260°C) • Bobcat Supreme HD Grease (Drop Point from 280°C) • Bobcat Extreme HP Grease (Drop Point from 260°C) Belt	W	G						
Altern	ator	Belt		FO		0				

Service Schedule												
0	Check condition / proper operation. Adjust or replace as needed.						V	Refill as needed.				
D	Drain water.						С	Clean.				
W	Service every 10 hours when operating in water.						R	Replace.				
F	First time	only.					G	Grease.				
				5	Service Interval (hours)							
Item			Service Required	10	50	100	250	500	1000	2000		
Battery			Cables and electrical connections		0							
Fuel Tank							D					
Pre-Filter			Drain Water		D							
Fuel Filter		豆	Fuel FilterFuel Screen Filter					R				
Spark	k Arrester	t,				С						
Travel Motors (Final Drive)			 Fluid API GL-4 Low speed/high torque multipurpose oil API GL-5 LS/EP, SAE 80W90 			FR	V		R			
Hydraulic System			Hydraulic filter Primary Hydraulic Filter			FR		R				
Alternator and Starter			Electrical connections			FO		0				
Hydraulic System			Breather cap					R				
Engine Cooling System			Radiator, fuel cooler, and hydraulic fluid cooler				С					

	Service Schedule									
0	O Check condition / proper operation. Adjust or replace as needed.					V	Refill as needed.			
D Drain water.					С	C Clean.				
W	W Service every 10 hours when operating in water.					R	Replace.			
F	F First time only.					G	Grease.			
	ltem	Service Required		Service Interval (hours)						
item		osivioo requirou		50	100	250	500	1000	2000	
Cab Heater (if equipped)		Housing and coils					С			
Engine Valves		Clearance						0		