

## 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 other non-standard conditions exist.

For more details, contact your dealer.

## ! WARNING

### AVOID INJURY OR DEATH

Instructions are necessary before operating or servicing machine. Read and understand the Operation & Maintenance Manual and signs (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. Untrained operators and failure to follow instructions can cause injury or death.

W-2003-EN-0614

## ! WARNING

### ELECTRICAL HAZARD

Unqualified intervention or contact with live electrical parts can cause serious injury or death.

Disconnect the battery before removing any covers. Do not charge the battery when performing any maintenance or service. Disconnect the charging cables.

W-3054-0819

## SERVICE SCHEDULE (CONT'D)

### Maintenance Intervals (Cont'd)

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.
- 1000: Every 1000 hours or every 12 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	Drain water	R	Replace				
F	First time only.	G	Grease				
ITEM	SERVICE REQUIRED	SERVICE INTERVAL (HOURS)					
		10	50	100	250	500	1000
Hydraulic Fluid	Check fluid level and add as needed.	V					
Track Tension	Check tension and adjust as needed.	O					
Indicators and Lights	Check for correct operation of all indicators and lights.	O					
Safety Signs and Safety Tread	Check for damaged signs (decals) and safety tread. Replace any signs and safety treads that are damaged.	O					
TOPS	Check condition and mounting hardware.	O					
Seat Belt, Seat Belt Retractors, Seat Belt Mounting Hardware	Check the condition of seat belt and mounting hardware. Clean or replace seat belt retractors as needed.	OC					
Grease Fittings	Lubricate the machine at the grease fittings, except the frame fittings.	G					
Control Lockout Levers	Check the control lockout levers for proper function.	O					
Motion Alarm (If Equipped)	Check for proper function.	O					
Grease Fittings	Lubricate the machine at the frame fittings only.		G				
Hydraulic Filter	Replace the hydraulic filter			FR			
Battery, Inverter and Motor	Check cables and connections.				O		
Drive Motors (Final Drive)	Check fluid level and add as needed.				V		
Cooling System	Clean debris from the cooling fan.					C	
Hydraulic Fluid and Filter	Replace the hydraulic fluid, filter and cap.					R	
Electrical System	Check the electrical system.					O	
Drive Motors (Final Drive)	Replace fluid.			FR			R

## **SERVICE SCHEDULE (CONT'D)**

### **Inspection Checkbook**

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

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

The Inspection Checkbook contains the following information:

- Doosan Bobcat EMEA s.r.o. Warranty Policy
- Doosan Bobcat EMEA s.r.o. Extended Warranty Policy

The inspection checkbook has to be filled in by the Dealer for any maintenance and service work of your Bobcat machine. This book may be required anytime by an authorised dealer or by Bobcat Europe, should be a breakdown occur on the Bobcat equipment.

Your dealer can order the Inspection Checkbook. Part Number: 7296478.