

SERVICE SCHEDULE (CONT'D)

Maintenance Intervals (Cont'd)

First 100 Hours

- **Alternator and Starter** - Check connections.
- **Travel Motors (Final Drive)** - Replace fluid. (See Page 128.)
- **Hydraulic Filter** - Replace the hydraulic filter. (See Page 123.)

Every 100 Hours

- **Spark Arrester** - Empty spark chamber. (See Page 125.)

Every 250 Hours Or Every 12 Months

- **Fuel Filter** - Replace fuel filter. (See Page 107.)
- **Travel Motors (Final Drive)** - Check fluid level and add as needed. (See Page 128.).
- **Drive Belts (Alternator)** - Check condition. Replace as needed. (See Page 129.)

Every 500 Hours Or Every 12 Months

- **Engine Oil and Filter** - Replace oil and filter. (See Page 110.)
- **Cooling System** - Clean debris from radiator / hydraulic fluid cooler. (See Page 111.)
- **Hydraulic Filter and Hydraulic Reservoir Breather Cap** - Replace the hydraulic filter and the reservoir breather cap. (See Page 123.)
- **Alternator and Starter** - Check connections.
- **Heater** - Clean housing and coils (if equipped).

Every 1000 Hours Or Every 12 Months

- **Hydraulic Fluid and Filters** - Replace hydraulic fluid and filters. (See Page 123.)
- **Engine Valves** - Adjust the engine valve clearance.
- **Travel Motors (Final Drive)** - Replace fluid. (See Page 128.)

Every 24 Months

- **Coolant** - Replace the coolant. (See Page 111.)

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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

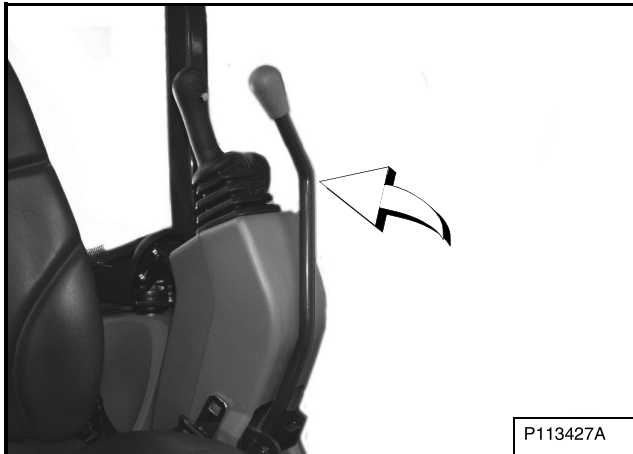
The inspection checkbook has to be filled in by the Dealer for any maintenance and service work of your Bobcat machine. This book may be required anytime by an authorised dealer or by Bobcat Europe, should be a breakdown occur on the Bobcat equipment.

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

CONTROL CONSOLE LOCKOUTS

Inspection And Maintenance

Figure 148



When the left console is raised **[Figure 148]**, the hydraulic control levers (joysticks) and traction system must not function.

Sit in the operator's seat, fasten the seat belt, and start the engine.

Raise the left console **[Figure 148]**.

Move the joystick control levers. There should be no movement of the boom, arm, slew, or bucket.

Move the steering control levers. There should be no movement of the excavator tracks.

Service the system if these controls do not deactivate when the left control console is raised. (See your Bobcat dealer for service.)