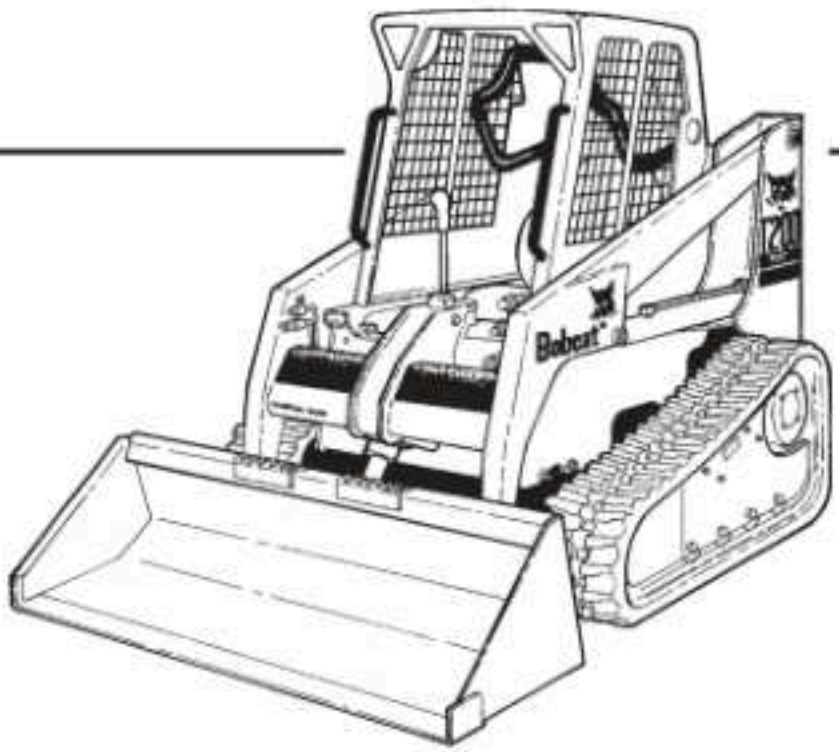
T200
TURBO

T200
TURBO
HIGH FLOW

Bobcat

Operation & Maintenance Manual

S/N 518915001 & Above
S/N 516815001 & Above
S/N 517515001 & Above



EQUIPPED WITH
BOBCAT INTERLOCK
CONTROL SYSTEM (BICS™)

6901356 (2-03) Revised (9-07) (4)

Printed in U.S.A.

Bobcat Company 2007

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CALIFORNIA
PROPOSITION 65 WARNING

Diesel engine exhaust and some of its constituents are known to the State of California to cause cancer, birth defects and other reproductive harm.

REFERENCE INFORMATION

Write the correct information for YOUR Bobcat loader in the spaces below. Always use these numbers when referring to your Bobcat loader.

Loader Serial Number ..... _____
Engine Serial Number ..... _____
_____
_____
_____

NOTES: _____
_____
_____
_____
_____
_____

YOUR BOBCAT DEALER: _____
ADDRESS: _____
PHONE: _____

Bobcat Company
P.O. Box 128
Gwinner, ND 58040–0128

Bobcat Company Europe
J. Huysmanslaan 59
B–1651 LOT
BELGIUM

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HYDRAULIC CONTROLS

Put your feet on the pedals (or footrests) and KEEP THEM THERE any time you operate the loader.

Two foot pedals (or hand controls) (Item 1) **[A]** and **[B]** control the hydraulic cylinders for the lift and tilt functions.

Foot Pedals

Lift Arm Operation [A]
The left pedal controls the lift arms.

Push on the bottom (heel) (Item 2) **[A]** of the pedal to raise the lift arms.

Push on the top (toe) (Item 3) **[A]** of the pedal to lower the lift arms.

Lift Arm Float Position [A]
Push the top (toe) (Item 3) **[A]** of the pedal all the way forward until it locks into the *float* position.

Use the *float* position of the lift arms to level loose material while driving backward.

Push the bottom of the left pedal to unlock from the *float* position.

Tilt Operation [B]
The right pedal controls the bucket.

Push the bottom (heel) (Item 2) **[B]** of the pedal to tilt the bucket backward.

Push the top (toe) (Item 3) **[B]** of the pedal to tilt the bucket forward.

Hand Controls (If Equipped)

Lift Arm Operation [A]
The left hand lever controls the lift arms.

Move the left hand lever away from the operator (Item 4) **[A]** to raise the lift arms.

Move the left hand lever toward the operator (Item 5) **[A]** to lower the lift arms.

Lift Arm Float Position [A]
Press and hold the Float Button (Item 6) **[A]** while the lever is in neutral. Move the lever to the lift arm down position (Item 5) **[A]**, then release the button.

Press the Float Button again or move the lever to the lift arm up position (Item 4) **[A]** to disengage.

Use the *float* position of the lift arms to level loose material while driving backward.

Tilt Operation [B]
The right hand lever controls the bucket.

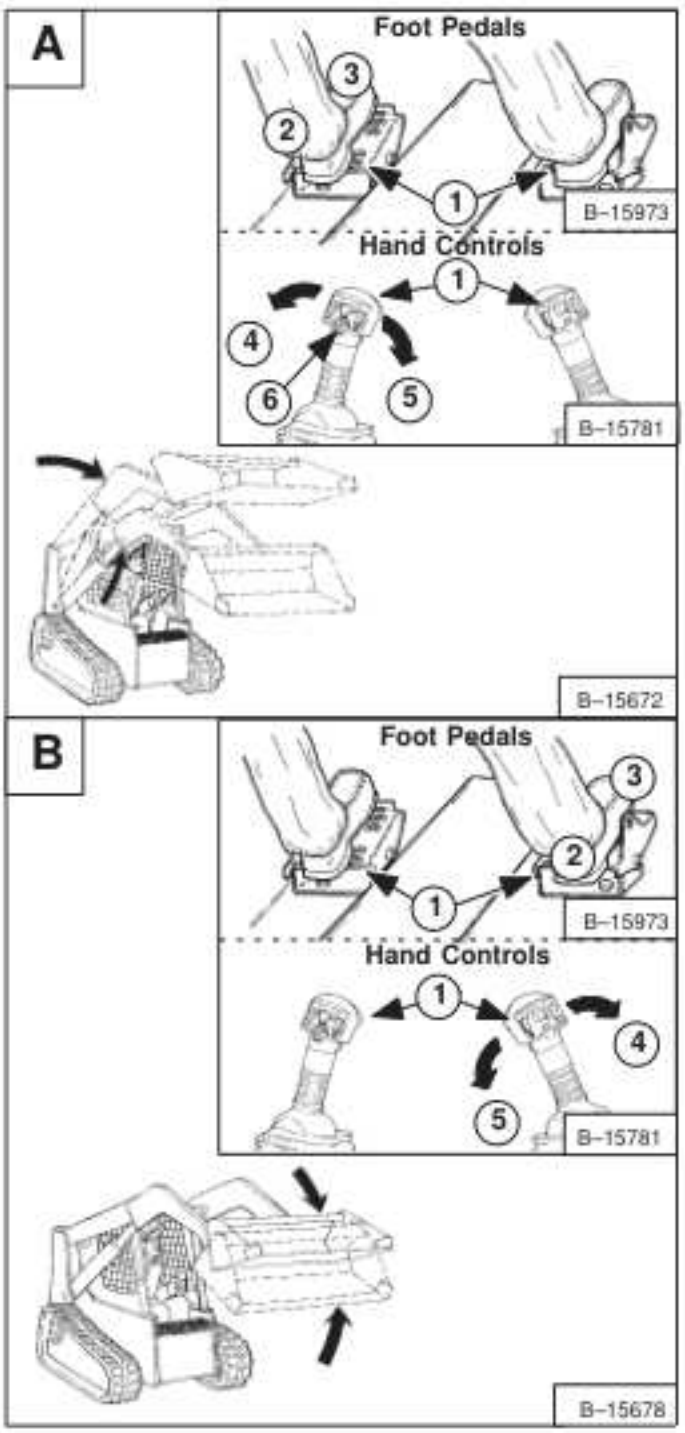
Move the right hand lever toward the operator (Item 5) **[B]** to tilt the bucket backward.

Move the right hand lever away from the operator (Item 4) **[B]** to tilt the bucket forward.

⚠ WARNING

Keep both feet on pedals while operating machine. Failure to do so can cause serious injury.

W-2002-1285



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AIR CLEANER SERVICE (Cont'd)

Replacing Filter Element (Cont'd)

Inner Filter

Only replace the inner filter element under the following conditions:

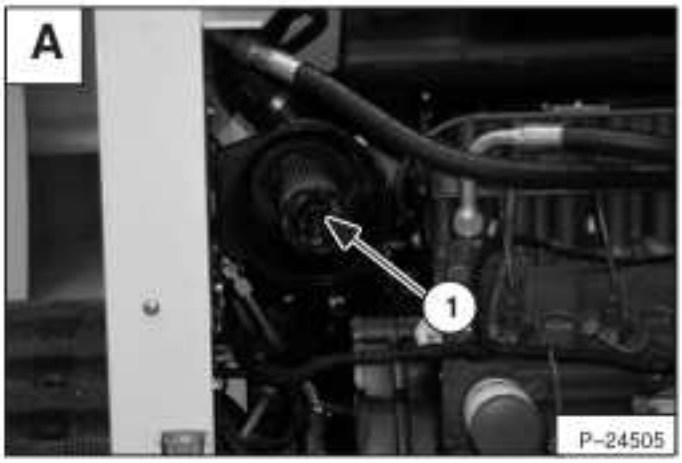
- Replace the inner filter element every *third* time the outer filter is replaced.
- After the outer element has been replaced, start the engine and run at full RPM. If the HOURMETER / CODE DISPLAY shows [**01–17**] **(Air Filter Plugged)**, replace the inner filter element.

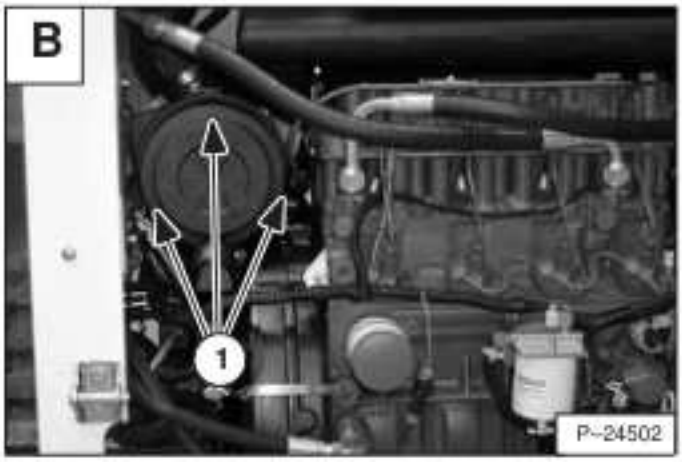
Remove the inner filter element (Item 1) **[A]**.

NOTE: Make sure all sealing surfaces are free of dirt and debris.

Install the new inner element.

Install the dust cover and fasten the clamps (Item 1) **[B]**.





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SPECIFICATIONS

T200 COMPACT TRACK LOADER SPECIFICATIONS 97
- Performance Specifications
- Engine
- Loader Controls
- Drive System
- Hydraulic System
- Electrical System
  - Standard Instrument Panel
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- Capacities

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Safe Operation Is The Operator's Responsibility

Safety Alert Symbol

This symbol with a warning statement means: "Warning, be alert! Your safety is involved!" Carefully read the message that follows.

WARNING

Operator must have instructions before running the machine. Untrained operators can cause injury or death.

W-2001-1285

IMPORTANT

This notice identifies procedures which must be followed to avoid damage to the machine.

I-2019-0284

WARNING

Warnings on the machine and in the manuals are for your safety. Failure to obey warnings can cause injury or death.

W-2044-1285

The Bobcat Loader and attachment must be in good operating condition before use.

Check all of the items on the Bobcat Service Schedule Decal under the 8-10 hour column or as shown in the Operation & Maintenance Manual.

Safe Operation Needs A Qualified Operator

For an operator to be qualified, he or she must not use drugs or alcoholic drinks which impair alertness or coordination while working. An operator who is taking prescription drugs must get medical advice to determine if he or she can safely operate a machine.

A Qualified Operator Must Do The Following:

Understand the Written Instructions, Rules and Regulations

- The written instructions from Bobcat Company include the Delivery Report, Operation & Maintenance Manual, Operator's Handbook, Safety Manual and machine signs (decals).
- Check the rules and regulations at your location. The rules may include an employer's work safety requirements. Regulations may apply to local driving requirements or use of a Slow Moving Vehicle (SMV) emblem. Regulations may identify a hazard such as a utility line.

Have Training with Actual Operation

- Operator training must consist of a demonstration and verbal instruction. This training is given by your Bobcat dealer before the product is delivered.
- The new operator must start in an area without bystanders and use all the controls until he or she can operate the machine and attachment safely under all conditions of the work area. Always fasten seat belt before operating.
- Operator Training Courses are available from your Bobcat dealer in English and Spanish. They provide information for safe and efficient equipment operation. Safety videos are also available.
- Service Safety Training Courses are available from your Bobcat dealer. They provide information for safe and correct service procedures.

Know the Work Conditions

- Know the weight of the materials being handled. Avoid exceeding the Rated Operating Capacity (R.O.C.) of the machine. Material which is very dense will be heavier than the same volume of less dense material. Reduce the size of the load if handling dense material.
- The operator must know any prohibited uses or work areas, for example, he or she needs to know about excessive slopes.
- Know the location of any underground lines. Call local utilities or the TOLL FREE phone number found in the **Before Operation** Section of this manual.
- Wear tight fitting clothing. Always wear safety glasses when doing maintenance or service. Safety glasses, hearing protection or Special Applications Kits are required for some work. See your Bobcat dealer about Bobcat Safety Equipment for your model.

SI SSL-0307

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