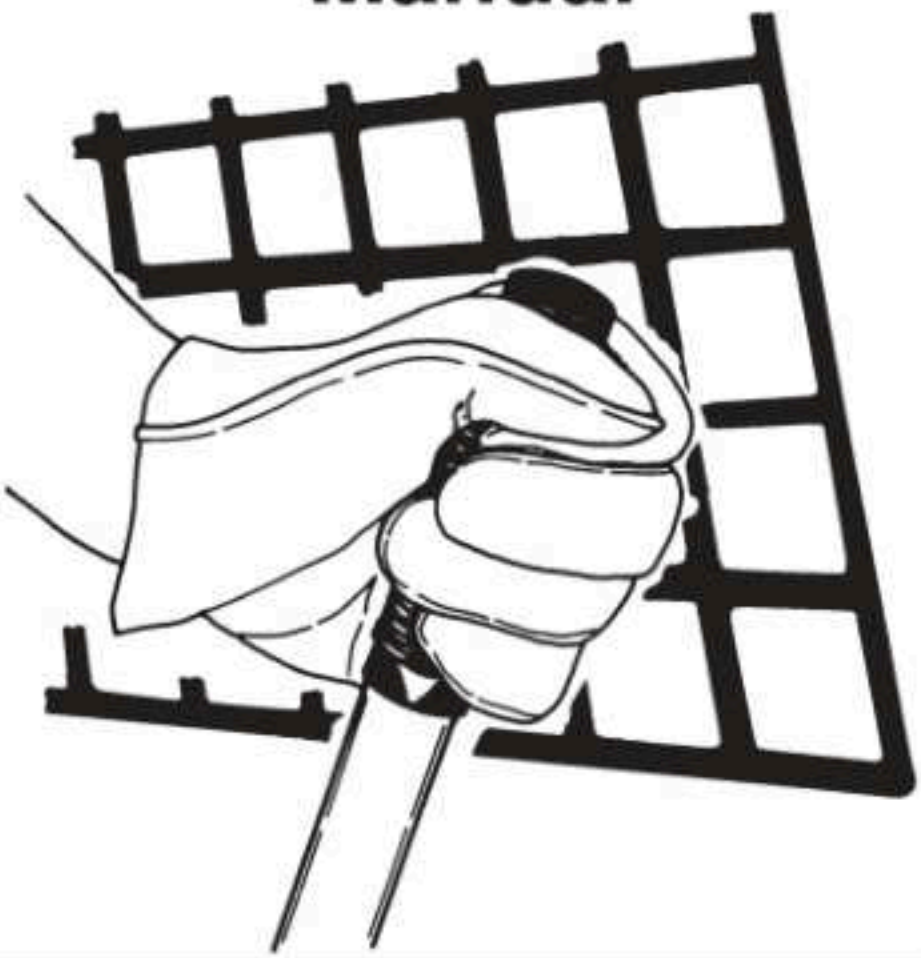
SG–50 STUMP GRINDER

(S/N 702100101 & Above)

Operation & Maintenance Manual



BOBCAT
INGERSOLL-RAND

6722988 (11–97) Revised (4–00)

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REFERENCE INFORMATION

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

Stump Grinder Serial Number . . _____

_____

_____

_____

NOTES: _____

_____

_____

_____

_____

_____

_____

_____

YOUR BOBCAT LOADER DEALER:

_____

ADDRESS:

_____

PHONE:

_____

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

Bobcat Europe
J. Huysmanslaan 59
B–1651 LOT
Belgium

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FOREWORD

This Operation & Maintenance Manual was written to give the owner/operator instructions on the safe operation and maintenance of the Stump Grinder. READ AND UNDERSTAND THIS OPERATION & MAINTENANCE MANUAL BEFORE OPERATING YOUR STUMP GRINDER. If you have any questions, see your Bobcat loader dealer.

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SAFE OPERATION NEEDS A QUALIFIED OPERATOR (Cont'd)

A QUALIFIED OPERATOR MUST DO THE FOLLOWING (Cont'd):

- USE SAFETY RULES
  - Check that the Bob–Tach levers are in the locked position and the wedges are fully engaged into the holes of the attachment.
  - Make sure all the controls (steering levers, foot pedals, mechanical and Advanced Hand Controls) are in the NEUTRAL position before starting the Bobcat loader.
  - Keep your feet on the pedals (or foot rests), seat belt fastened snugly and seat bar lowered when operating the Bobcat loader and attachment.
  - When learning to operate the attachment, do it at a slow rate in an area clear of bystanders.
  - DO NOT permit personnel to be in the work area when operating the Bobcat loader and attachment.
  - Before leaving the operator's seat, always lower the lift arms fully, engage the brake, stop the engine, raise the seat bar and move the foot pedals and mechanical hand controls (if equipped) until both are locked.
  - DO NOT make any adjustments or repairs on the Bobcat loader or attachment while the engine is running.
  - Check for underground lines before digging.
  - Wear safety approved eye protection.
  - Do not modify equipment or add attachments that are not approved by the manufacturer.
  - The attachment must be used ONLY on machines with the correct load capacity.
  - Operate the Stump Grinder only from the operator's seat.
  - Never operate the Stump Grinder in a lifted position. Work only on the surface that the machine is standing on.



Call Before You Dig
1–888–258–0808

When you call, you will be directed to a location in your state/city for information about burried lines (telephone, cable TV, water, sewer, gas,etc.).

SIA45–1199

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SAFETY INSTRUCTIONS
SAFETY IS THE OPERATOR'S RESPONSIBILITY

The Bobcat® Loader or Compact Excavator and Bobcat/Ingersoll–Rand Approved Attachments are designed to give maximum safety; but no machine design can prevent operator error or carelessness.

READ THIS MANUAL BEFORE YOU OPERATE THE BOBCAT LOADER OR EXCAVATOR AND ATTACHMENT.



B–10731

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 operating Bobcat loader or excavator and approved attachment. Untrained operators can cause injury or death.

W–2253–0996

This Operation & Maintenance Manual was written to give the owner/operator instructions on the safe operation and maintenance of this Bobcat/Ingersoll–Rand Approved Attachment. READ AND UNDERSTAND *THIS* OPERATION & MAINTENANCE MANUAL AND THE LOADER OR EXCAVATOR OPERATION & MAINTENANCE MANUAL BEFORE OPERATING YOUR BOBCAT LOADER OR EXCAVATOR AND ATTACHMENT. If you have any questions, see your dealer.

⚠ 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

IMPORTANT

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

I–2019–0284

SAFE OPERATION NEEDS A QUALIFIED OPERATOR *

A QUALIFIED OPERATOR MUST DO THE FOLLOWING:

- UNDERSTAND THE WRITTEN INSTRUCTIONS, RULES AND REGULATIONS
  - The written instructions from Bobcat/Ingersoll–Rand include the delivery report, loader or excavator Operator's Handbook and Operation & Maintenance Manual, the attachment Operation & Maintenance 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 Slow Moving Vehicle 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 dealer before the attachment is delivered.
  - The new operator must start in an area without bystanders and use all the controls until he can operate the machine safely under all conditions of the work area.
  - Operator Training Courses are available for the Skid Steer Loader, Compact Excavator, Backhoe and Planer Attachments. Courses provide information for safe and efficient equipment operation. See your dealer for availability. Service Safety Training Courses are also available.
- KNOW THE WORK CONDITIONS
  - The operator must know any prohibited uses or work areas for the equipment.
  - Know the locations of underground lines. Call local utilities or the TOLL FREE phone number in the *SAFETY INSTRUCTIONS* Section of this manual.

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

SIA30–0100

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