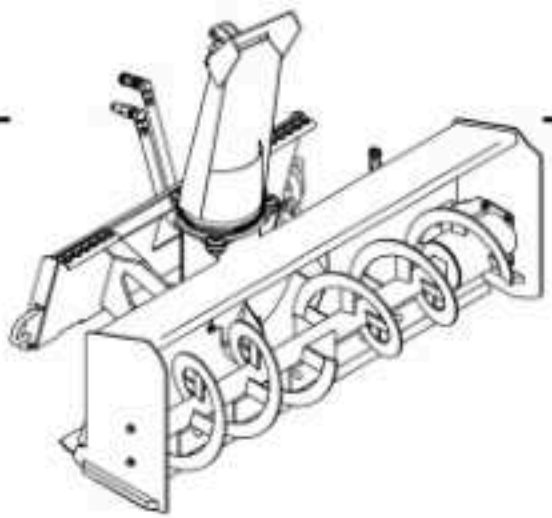
Snow Blower

SB150

Bobcat®

Operation & Maintenance Manual

(36 In.) S/N 713400101 & Above
(48 In.) S/N 713300101 & Above



An Ingersoll Rand business

6902477 (11-03) Revised (3-05) (2)

Printed in U.S.A.

© Bobcat Company 2005

MidWestTech | Bobcat SB150 Snow Blower Operation & Maintenance Manual | Publication... Order the manual at mid-west-tech.com >

CONTENTS

FOREWORD V

SAFETY INSTRUCTIONS XI

OPERATING INSTRUCTIONS OI-1

PREVENTIVE MAINTENANCE PM-1

SPECIFICATIONS SPEC-1

REFERENCE INFORMATION

Write the correct information for YOUR Snow Blower Attachment in the spaces below. Always use these numbers when referring to your Snow Blower.

Snow Blower 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

MidWestTech | Bobcat SB150 Snow Blower Operation & Maintenance Manual | Publication... Order the manual at mid-west-tech.com >

FOREWORD

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

ATTACHMENT DELIVERY REPORT VII

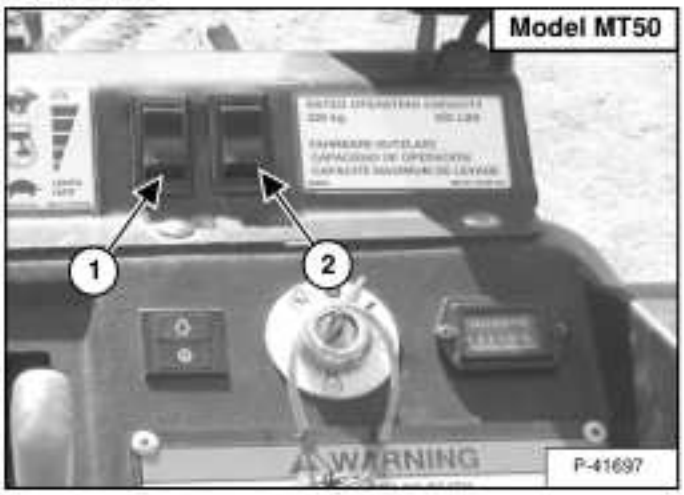
IDENTIFICATION AND MACHINE SIGNS (DECALS) VIII

SERIAL NUMBER LOCATION VII

MidWestTech | Bobcat SB150 Snow Blower Operation & Maintenance Manual | Publication... Order the manual at mid-west-tech.com >

Mini Loader Operation (Cont'd)

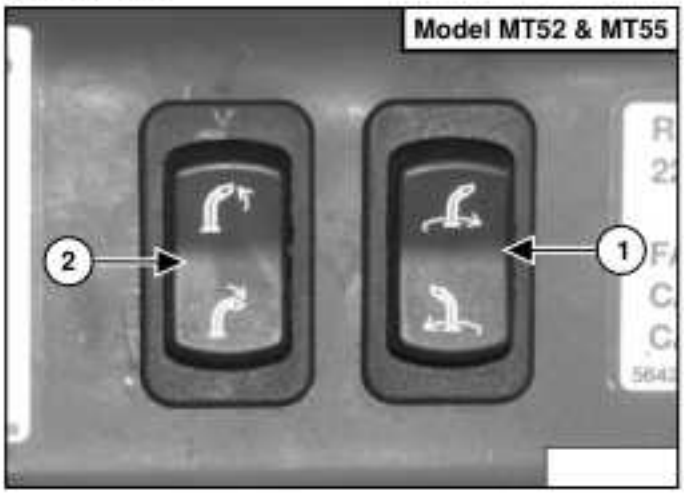
Figure OI-40



Press the top of switch (Item 1) **[Figure OI-40]** to rotate the discharge chute to the right. Press the bottom of the switch to rotate the discharge chute to the left.

Press the top of switch (Item 2) **[Figure OI-40]** to rotate the deflector up. Press the bottom of the switch to rotate the deflector down.

Figure OI-41



Press the top of switch (Item 1) **[Figure OI-41]** to rotate the discharge chute to the right. Press the bottom of the switch to rotate the discharge chute to the left.

Press the top of switch (Item 2) **[Figure OI-41]** to rotate the deflector up. Press the bottom of the switch to rotate the deflector down.

Figure OI-42

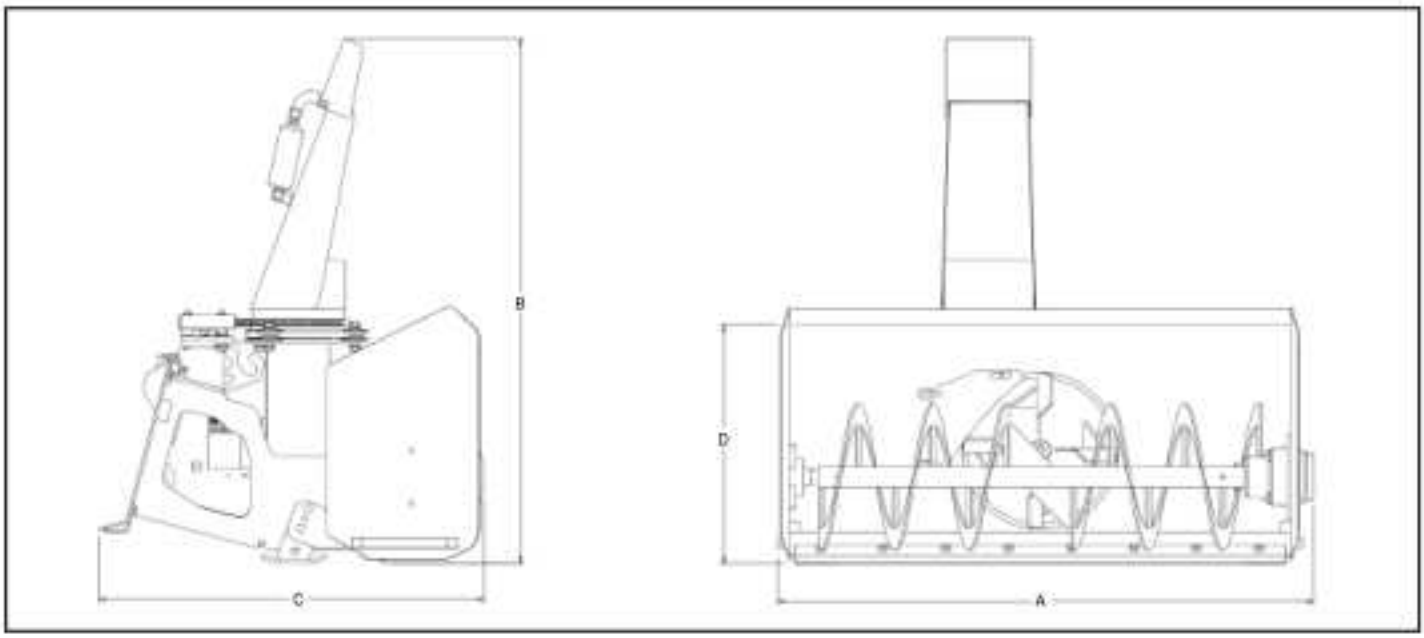


Operating the snow blower with the Mini Loader **[Figure OI-42]**.

MidWestTech | Bobcat SB150 Snow Blower Operation & Maintenance Manual | Publication... Order the manual at mid-west-tech.com >

SPECIFICATIONS

- All dimensions are shown in inches. Respective metric dimensions are given in millimeters enclosed by parentheses.
- Where applicable, specifications conform to **SAE and ISO** standards and are subject to change without notice.



SNOW BLOWER

DESCRIPTION	SB150 X 36	SB150 X 48
Width (A)	39.4 In. (1000 mm)	51.4 In. (1306 mm)
Height (B)	50.4 In. (1280 mm)	50.4 In. (1280 mm)
Length (C)	37.0 In. (940 mm)	37.0 In. (940 mm)
Operating Weight	432 Lbs. (196 Kg)	465 Lbs. (211 Kg)
Intake (D)	23.0 In. (584 mm)	23.0 In. (584 mm)
Fan Diameter	15.0 In. (381 mm)	15.0 In. (381 mm)
Auger Diameter	14.0 In. (356 mm)	14.0 In. (356 mm)
Chute Rotation	276°	276°
Deflector Control	Hydraulic	Hydraulic
Throw Distance	*Up to 25 Ft. (7.6M)	*Up to 25 Ft. (7.6M)
Cutting Edge	.375 x 3.0 In. (9 x 76 mm)	.375 x 3.0 In. (9 x 76 mm)
* Depending on loader operating pressure, travel speed and condition of snow.		

MidWestTech | Bobcat SB150 Snow Blower Operation & Maintenance Manual | Publication... Order the manual at mid-west-tech.com >

SAFETY INSTRUCTIONS

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 machine 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.

Know the Work Conditions

- Know the weight of the materials being handled. Avoid exceeding the machine load capacities. Material which is very dense will be heavier than the same volume of less dense material. Reduce the size of 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 *USE SAFETY RULES* Section of this manual.
- Wear tight fitting clothing. Always wear safety glasses when doing maintenance or service. Safety glasses, hearing protection, Special Applications Kits or a Front Window Guard are required for some work. See your Bobcat dealer about Bobcat Safety equipment for your machine.

MidWestTech | Bobcat SB150 Snow Blower Operation & Maintenance Manual | Publication... Order the manual at mid-west-tech.com >