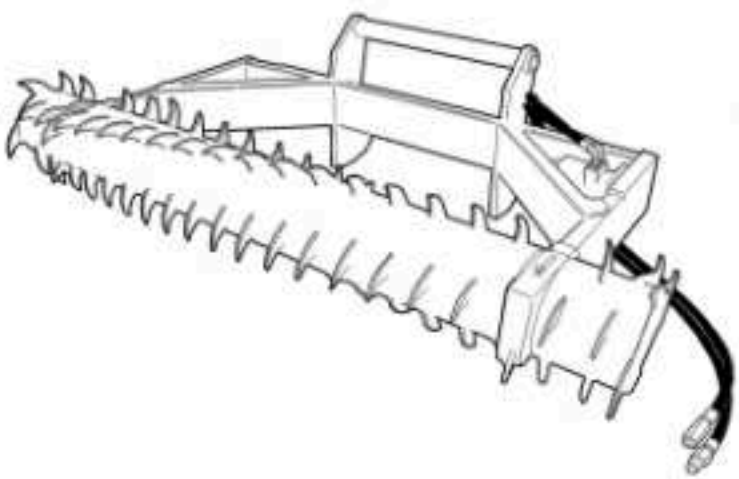
SILAGE DEFACER

Bobcat®

VersaHANDLER®

Operation & Maintenance Manual

S/N 027500101 & Above



An Ingersoll Rand business

6902379 (4-03)

Printed in U.S.A.

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REFERENCE INFORMATION

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

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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FOREWORD

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

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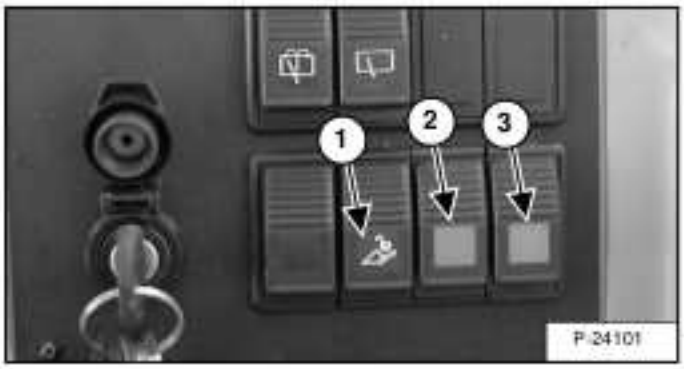
OPERATING THE SILAGE DEFACER

Operation

Adjust the depth guides to the desired position. (See page PM-6.)

See the Operation And Maintenance Manual for a complete description of the operation of the VersaHANDLER.

Figure OI-25



Press the bottom of the front auxiliary hydraulics ON/OFF switch (Item 1) **[Figure OI-25]** to turn the front auxiliary hydraulics ON.

For machines equipped with single auxiliary quick couplers:

Press the bottom of the front auxiliary hydraulics detent switch (Item 2) **[Figure OI-25]** to provide continuous hydraulic flow to the attachment.

Press the top of the switch to deactivate the hydraulics.

For machines equipped with secondary auxiliary quick couplers:

Press the bottom of the front auxiliary hydraulics detent switch (Item 2) and press the bottom of the secondary front auxiliary hydraulics detent switch (Item 3) **[Figure OI-25]** to provide continuous hydraulic flow to the attachment.

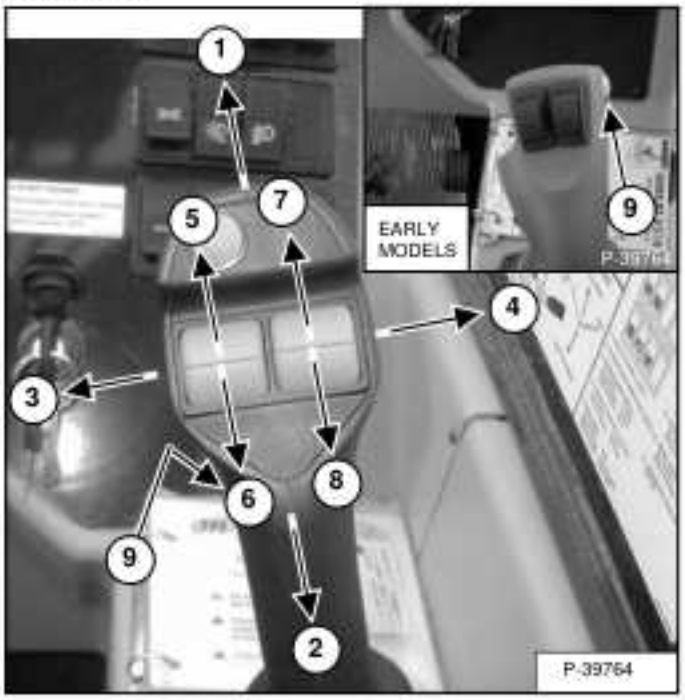
⚠ WARNING

AVOID INJURY OR DEATH

Failure to turn the front auxiliary hydraulic switch to OFF and activating the joystick switch can cause the attachment locking pins to disengage and allow the attachment to come off. This can cause damage to the equipment, injury or death.

W-2433-0502

Figure OI-26



The joystick controls the movement of the boom and attachment **[Figure OI-26]**.

1. Lower Boom
2. Raise Boom
3. Tilt Attachment Backward
4. Tilt Attachment Forward
5. Extend Telescopic Boom
6. Retract Telescopic Boom
7. Controls the function of the Front Auxiliary Hydraulics (Example: Extend locking pins)
8. Controls the function of the Front Auxiliary Hydraulics (Example: Retract locking pins)

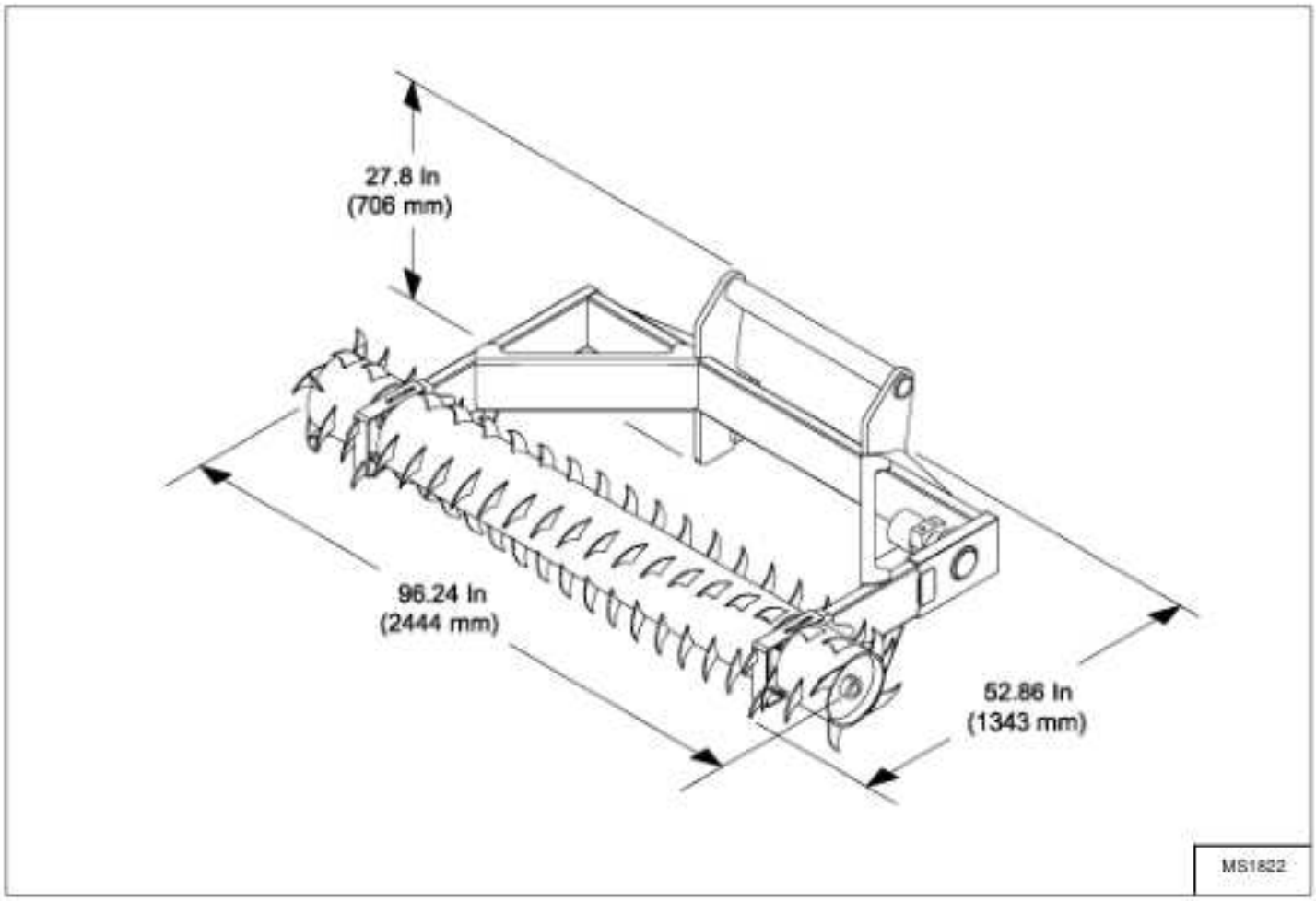
The above joystick functions (Item 1 through 8) are proportional; the farther you move the control, the faster the hydraulic functions operate.

9. Secondary Auxiliary Hydraulics - For momentary operation of the Secondary Auxiliary Hydraulics, press and hold button then turn thumbwheel (Items 7 & 8) to control an attachment function.

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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.



Width	96.24 Inches (2444 mm)
Length	52.86 Inches (1343 mm)
Weight	957 Lbs (434 Kg)
Drum RPM	101 RPM
Drum Diameter	10.75 Inches (273 mm)
Blade Type	0.74 Inch (18.9 mm) Offset with Lift
Number of Teeth	84
Tooth Height	3.58 Inch (91 mm)

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BEFORE OPERATING THE BOBCAT VersaHANDLER Telescopic Tool Carrier

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 the machine. Untrained operators can cause injury or death.

W-2001-0502

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 VersaHANDLER and attachment must be in good operating condition before use.

Check all of the items under the 10 hour column as shown in the VersaHANDLER Operation & Maintenance Manual.

SAFE OPERATION NEEDS A QUALIFIED OPERATOR*

*** For an operator to be qualified, he must not use drugs or alcoholic drinks which impair 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.**

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

- OSHA Rule 29 CFR 1910.178 (l) requires employers to train employees operating Rough Terrain Forklifts.
- 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 structures and use all the controls until he 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 Load Ratings of the machine. 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 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 *SAFETYIN STRUCTIONS* Section of this manual.
- Wear tight fitting clothing. Always wear safety glasses when doing maintenance or service. Safety glasses, hearing protection or enclosures are required for some work. See your dealer about Bobcat Safety equipment, and accessories.

SIA59-0502

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