

V518
V623

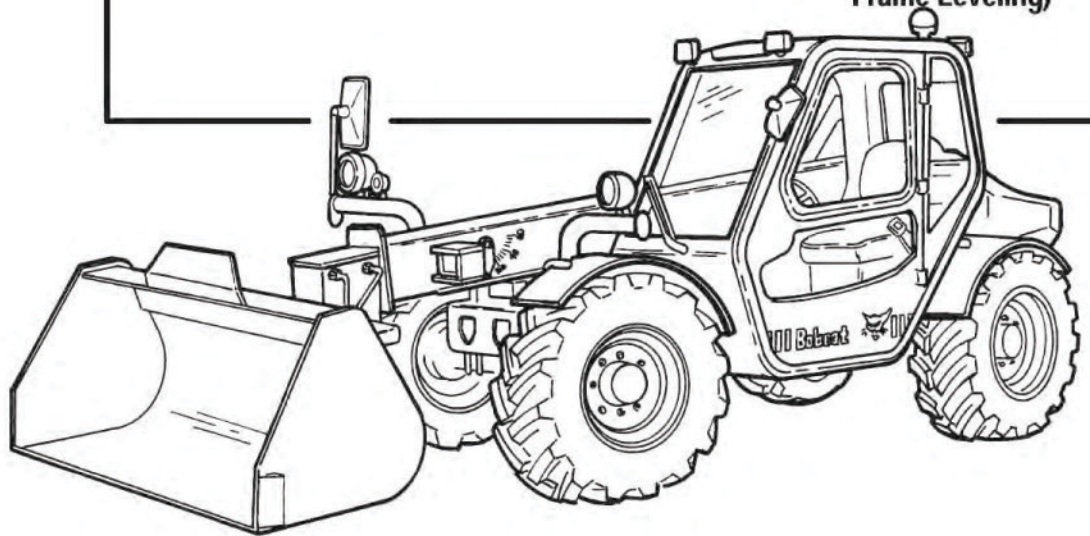


Bobcat[®]

VersaHANDLER[®]
Telescopic Tool Carrier (TTC)

**Operation
&
Maintenance
Manual** 

V518 – S/N 367011001 & Above
V518 – S/N 367311001 & Above (With Canopy)
V623 – S/N 367111001 & Above
V623 – S/N 367211001 & Above (With Frame Leveling)
V623 – S/N 367511001 & Above (With Canopy)
V623 – S/N 367411001 & Above (With Canopy &
Frame Leveling)



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OPERATOR SAFETY WARNINGS



WARNING

Operator must have instructions before running the machine. Untrained operators can cause injury or death. W-2001-1285

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

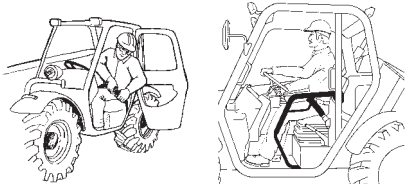
CORRECT



B-10731

! Never use the VersaHANDLER without instructions. See machine signs (decals), Operation & Maintenance Manual and Handbook.

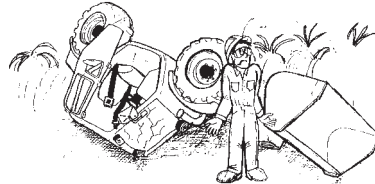
CORRECT



B-16074

! Always fasten seat belt snugly and lower the restraint bar (if equipped).
! Always keep your feet and arms inside the cab.

CORRECT



B-16077

! Never use VersaHANDLER without operator cab or canopy with ROPS and FOPS approval.

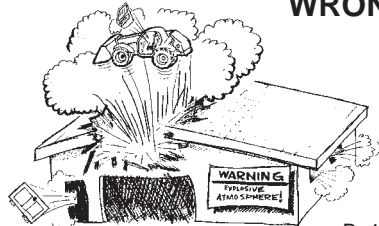
WRONG



B-21518

! Never carry riders.
! Use only an approved work platform.

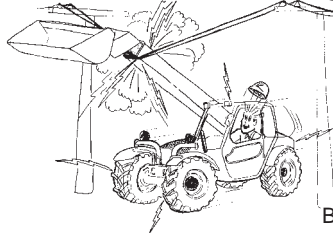
WRONG



B-16070

! Do not use machine in atmosphere with explosive dust or gas or where exhaust can contact flammable material.

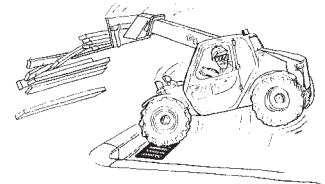
WRONG



B-16073

! Check for overhead or underground power lines before operating.
! Keep boom, attachment, and load a minimum of 10 feet (3 m) away from electrical power lines.

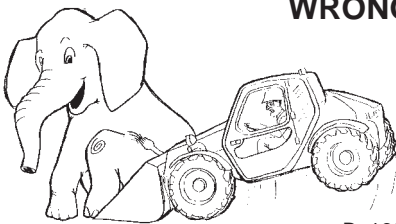
WRONG



B-16069

! Always carry bucket or attachment as low as possible.
! Do not travel or turn with boom up.
! Load, unload and turn on flat level ground.

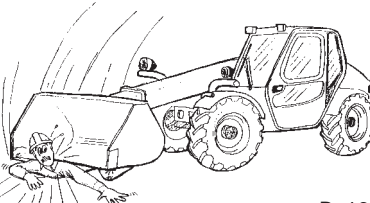
WRONG



B-16071

! Never exceed Rated Load Capacity.
! Read and understand the Load Capacity Charts.

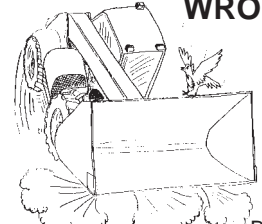
WRONG



B-16075

! Never leave the machine with engine running or with boom raised.
! To park, put transmission in neutral, engage parking brake and put attachment flat on the ground.

WRONG



B-16072

! Never modify equipment.
! Use only attachments approved by Bobcat Company for this model VersaHANDLER.

SAFETY EQUIPMENT

The Bobcat VersaHANDLER must be equipped with safety items necessary for each job. Ask your dealer for information on the safe use of attachments and accessories.

- SEAT BELT:** Check belt fasteners and check for damaged webbing or buckle.
- OPERATOR CAB / CANOPY (ROPS and FOPS):** It must be on the machine with all fasteners tight. Never operate without right window.
- HANDBOOK:** Must be in the cab.
- SAFETY SIGNS (DECALS):** Replace if damaged.
- SAFETY TREADS:** Replace if damaged.
- GRAB HANDLES:** Replace if damaged.
- BOOM STOP:** Replace if damaged.
- PARKING BRAKE:** Check for function.
- WINDOWS AND MIRRORS:** Clean and check for broken glass or mirrors. Replace if damaged.
- LATERAL OPERATOR RESTRAINT SYSTEM (LORS™):** Check for function (canopy machines).

OSW13-0103



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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 VersaHANDLER in the spaces below.
Always use these numbers when referring to your VersaHANDLER.

VersaHANDLER Serial Number _____
Engine Serial Number _____
Axle Housing Serial Number _____
Hydrostatic Motor Serial Number _____
Hydrostatic Pump Serial Number _____

NOTES: _____

YOUR VersaHANDLER DEALER: _____
ADDRESS: _____
PHONE: _____

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

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

FOREWORD

SAFETY

**OPERATING
INSTRUCTIONS**

**PREVENTIVE
MAINTENANCE**

**MACHINE SIGN
TRANSLATIONS**

SPECIFICATIONS



Bobcat Company is ISO 9001: 2000 certified

ISO 9001: 2000 is a set of international standards that control the processes and procedures which we use to design, develop, manufacture, distribute, and service Bobcat products.

British Standards Institute (**BSI**) is the Certified Registrar Bobcat chose to assess the Company's compliance with the ISO 9001: 2000 set of standards. The BSI registration certifies that the two Bobcat manufacturing plants and the Bobcat corporate offices (Gwinner, Bismarck & West Fargo) in North Dakota are in compliance with ISO 9001: 2000. Only certified assessors, like BSI, can grant registrations.

ISO 9001: 2000 means that as a company we say what we do and do what we say. In other words, we have established procedures and policies, and we provide evidence that the procedures and policies are followed.

FOREWORD

FOREWORD

This Operation & Maintenance Manual was written to give the owner/operator instructions on the safe operation and maintenance of the Bobcat VersaHANDLER Telescopic Tool Carrier (TTC) which is a type of Rough Terrain Forklift. READ AND UNDERSTAND THIS OPERATION & MAINTENANCE MANUAL BEFORE OPERATING YOUR VersaHANDLER. If you have any questions, see your Bobcat VersaHANDLER dealer. This manual may illustrate machines with additional options and accessories not installed on *your* VersaHANDLER.

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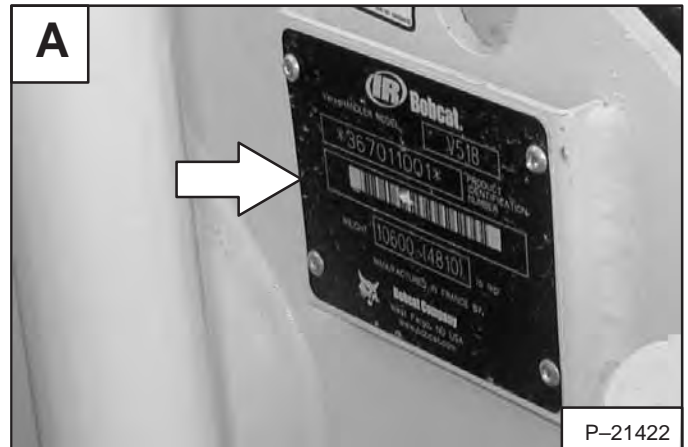
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SERIAL NUMBER LOCATIONS

Always use the serial number of the VersaHANDLER when requesting service information or when ordering parts. Early or later models (identification made by serial number) may use different parts, or it may be necessary to use a different procedure in doing a specific service operation.

VersaHANDLER SERIAL NUMBER

The front, on the right side of the chassis [A].

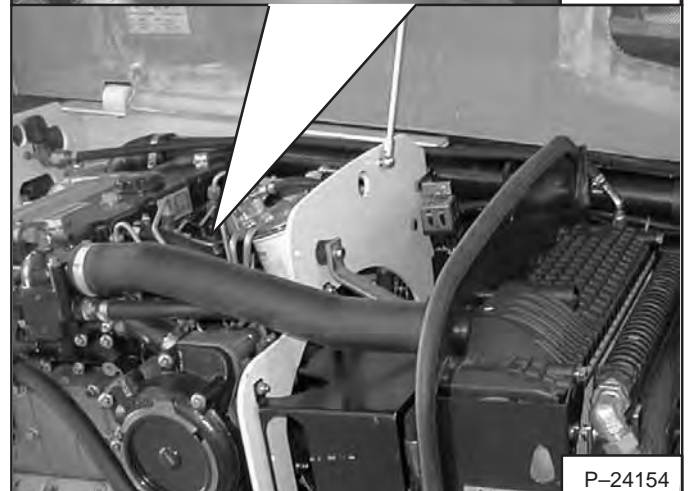
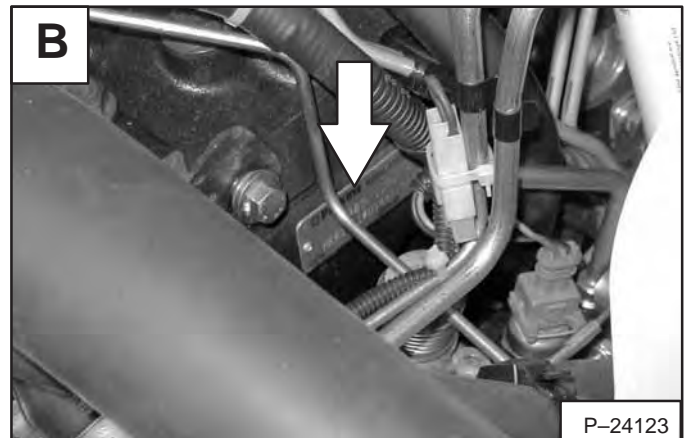


ENGINE SERIAL NUMBER

The engine serial number is stamped on a plate near the injection pump or at the rear of the cylinder block [B]. Always use the full number when ordering replacement parts.

OTHER SERIAL NUMBERS

Some components may also have serial numbers. Always use these serial numbers when requesting parts.



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