bobcat

1600

S/N 12000 & Above

Operation & Maintenance Manual



MELROE COMPANY

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A BUSINESS UNIT OF CNH EQUIPMENT COMPANY

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I. SAFETY INSTRUCTIONS

A. SAFETY IS YOUR RESPONSIBILITY

The Bobcat loader is a highly maneuverable and compact machine. In operation, it is rugged and useful under a wide variety of conditions. This presents an operator with hazards which are common for off highway, rough terrain applications but are not unique for use of Bobcat loader. The Bobcat has an internal combustion engine with resultant heat and exhaust. All exhaust gases can kill so the Bobcat loader must be used with adequate ventilation. The Bobcat loader must not be used in an area with explosive dusts or gases or where the engine exhaust can contact flammable material.

The dealer recommends the capabilities and restrictions of the Bobcat loader and attachments for each application. The dealer demonstrates the safe operation of the Bobcat loader according to the manufacturer's instructional materials which are also available to all operators. The dealer can also identify unsafe modifications or use of unapproved attachments. The attachments and buckets are designed for rated capacity and secure fastening to the Bobcat loader. The user must check with the dealer or manufacturer's literature to identify each bucket or attachment for safe loads of materials of specified densities.

The following publications provide information on the safe use of the Bobcat loader:

1. The Delivery Report is used to check whether complete instructions have been given to the new owner.
2. The Operator's Manual delivered with each Bobcat loader gives operating information as well as routine maintenance.
3. Every Bobcat loader has machine signs (decals) which instruct on the safe care and operation. The complete signs and their location are shown in the Operator's Manual. All signs are available from your Bobcat dealer.
4. Service and Parts Manuals are available from your Bobcat dealer for use by trained mechanics to do shop-type service and repair work.
5. The Bobcat loader has a plastic Operator Handbook fastened to the operator cab. It has brief instructions always available to the operator.
6. The FIEI Manual gives general safety information.

The dealer and owner/operator review the recommended uses of the Bobcat loader at the time of delivery. If change of the use of the Bobcat loader occurs, the owner/operator must remember to ask the dealer for recommendations on the new use of the Bobcat loader.

B. BEFORE OPERATING THE BOBCAT LOADER



⚠ WARNING

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

W-2001-1285

This Operator's Manual was written to give the owner/operator instructions on the safe operation and maintenance of the Bobcat loader. READ AND UNDERSTAND THIS OPERATOR'S MANUAL BEFORE OPERATING YOUR BOBCAT LOADER. If you have any questions, see your local Bobcat dealer.

The Bobcat loader must be in good operating condition.

Check all of the items on the Service Schedule under the 8 - 10 hour column.

⚠ 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 loader.

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