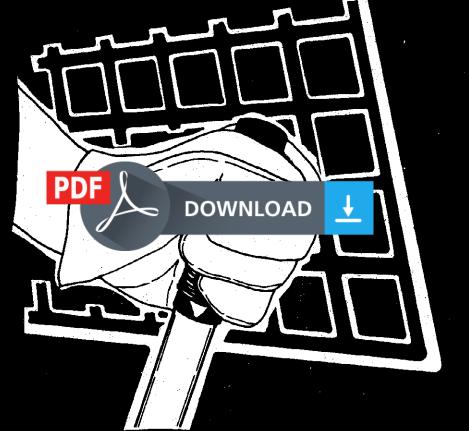


# ECONO-GRADER

OPERATION & MAINTENANCE MANUAL









# **FOREWORD**

This manual gives the owner/operator/mechanic necessary safety, operating, preventive maintenance and servicing instructions for the Econo-Grader. To find a section, put thumb on the tab and turn the pages until the correct section is reached. Read this manual completely and know the Econo-Grader before operating or servicing it.

# OPERATING INSTRUCTIONS

ECONO-GRADER SERVICE

**SPECIFICATIONS** 

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### I. SAFETY INSTRUCTIONS

# SAFETY IS THE OPERATORS RESPONSIBILITY

A QUALIFIED OPERATOR\* MUST DO THE FOLLOWING:

\*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. UNDERSTAND THE WRITTEN INSTRUCTIONS, RULES AND REGULATIONS



- 1. The written instructions from Melroe Co., includes the delivery report, loader Operator's Handbook and Operation and Maintenance Manual, EMI 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 identify a hazard such as a buried cable.

#### B. HAVE TRAINING WITH ACTUAL OPERATION

- Operator training must consist of a demonstration and verbal instruction. The training is given by the dealer before the Econo-Grader 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 his work area.

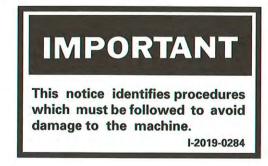
#### C. KNOW THE WORK CONDITIONS

1. The operator must know any prohibited uses or work areas for the machine.

#### 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 Econo-Grader.
- 2. Make sure all the controls (levers and pedals) are in the NEUTRAL position before starting the Bobcat loader.
- 3. Operate the Econo-Grader only from the operator's seat.
- Keep your feet on the pedals (floor plates), seat belt fastened snugly and seat bar lowered when operating the Econo-Grader.
- 5. When learning to operate the Econo-Grader, do it at a slow rate in an area clear of bystanders.
- 6. DO NOT permit personnel to be in the work area when operating the Econo-Grader.
- 7. Before leaving the operator's seat, always lower Econo-Grader, engage the brake and stop the engine.
- 8. DO NOT make any adjustments or repairs on the Econo-Grader while the engine is running.
- 9. Never operate the Econo-Grader in a lifted position. Work only on the surface that the machine is stand ing on.







Thank you very much for your reading.

Please click here to get more information.