9150 Tractor

Operators Manual

9-12620

Reprinted





THIS SAFETY ALERT SYMBOL INDICATES IMPORTANT SAFETY MESSAGES IN THIS MANUAL. WHEN YOU SEE THIS SYMBOL, CAREFULLY READ THE MESSAGE THAT FOLLOWS AND BE ALERT TO THE POSSIBILITY OF PERSONAL INJURY OR DEATH.

M171F

If Safety Decals on this machine use the words **Danger**, **Warning or Caution**, which are defined as follows:

- DANGER: Indicates an immediate hazardous situation which if not avoided, will result in death or serious injury. The color associated with Danger is RED.
- WARNING: Indicates an potentially hazardous situation which if not avoided, will result in serious injury. The color associated with Warning is ORANGE.
- CAUTION: Indicates an potentially hazardous situation which if not avoided, may result in minor or moderate injury. It may also be used to alert against unsafe practices. The color associated with Caution is YELLOW.

If Safety Decals on this machine are ISO two panel Pictorial, decals are defined as follows:

- The first panel indicates the nature of the hazard.
- The second panel indicates the appropriate avoidance of the hazard.
- Background color is YELLOW.
- Prohibition symbols such as







if used, are RED.



IMPROPER OPERATION OF THIS MACHINE CAN CAUSE INJURY OR DEATH. BEFORE USING THIS MACHINE, MAKE CERTAIN THAT EVERY OPERATOR:

- Is instructed in safe and proper use of the machine.
- Reads and understands the Manual(s) pertaining to the machine.
- Reads and understands ALL Safety Decals on the machine.
- Clears the area of other persons.
- Learns and practices safe use of machine controls in a safe, clear area before operating this machine on a job site.

It is your responsibility to observe pertinent laws and regulations and follow Case Corporation instructions on machine operation and maintenance.

NOTICE:

Because of design changes that may occur in the product since this manual was published, it is possible that some pictures and/or illustrations found within this manual may be different from those found on the product; however, the technical information found within this manual was correct at the time this manual was approved for publication.

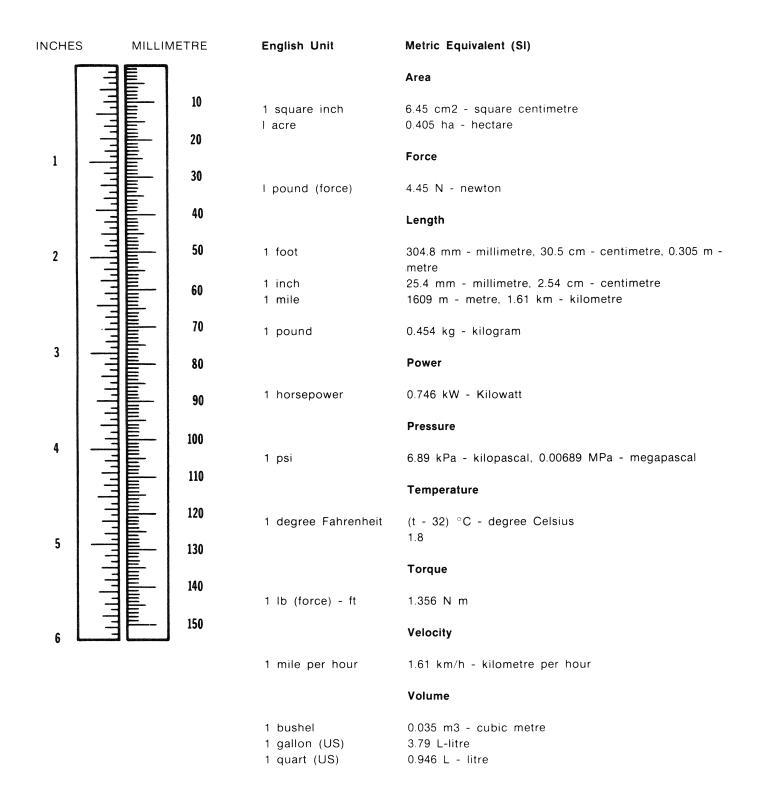
The CASE CORPORATION reserves the right to make improvements in design or changes in specifications at any time without incurring any obligation to install them on units previously sold.

If any information contained in this publication is not understood the user should contact his dealer for assistance.

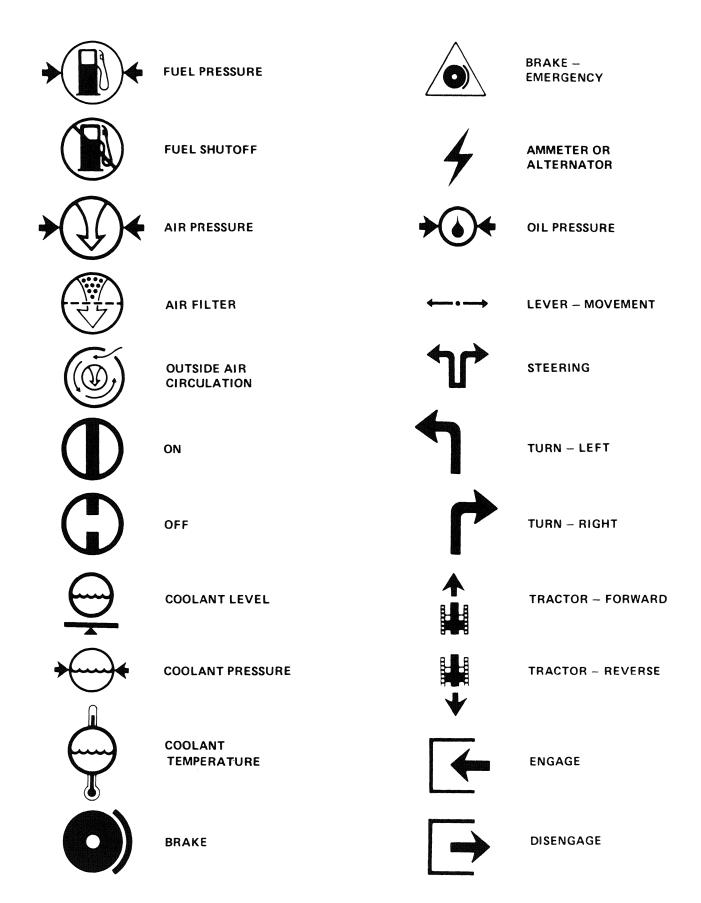
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METRIC (SI) MEASUREMENTS



INTERNATIONAL SYMBOLS



INTERNATIONAL SYMBOLS



TRANSMISSION OR CONVERTER



HYDRAULIC OIL TEMPERATURE



TRANSMISSION OR CONVERTER OIL



ENGINE OIL



TRANSMISSION OR CONVERTER OIL FILTER



ENGINE OIL FILTER



TRANSMISSION OR CONVERTER OIL LEVEL



ENGINE OIL LEVEL



TRANSMISSION OR CONVERTER OIL PRESSURE



ENGINE OIL PRESSURE



TRANSMISSION OR CONVERTER OIL TEMPERATURE



ENGINE — **HEAT**



TRANSMISSION DRIVE OIL LEVEL



ENGINE – START OR RUNNING



TRANSMISSION DRIVE OIL TEMPERATURE



ENGINE — STOP OR NOT RUNNING



TRANSMISSION CONTROL OIL PRESSURE



FUEL TANK



HYDRAULIC OIL FILTER



FUEL FILTER



HYDRAULIC OIL LEVEL



FUEL LEVEL

INTERNATIONAL SYMBOLS



HOURS



WINDSHIELD WIPER CONTROL



WINDSHIELD WASHER CONTROL



HORN CONTROL



COOLER CONTROL



HEATER CONTROL



LIGHT - ALL



LIGHT - BRIGHT



LIGHT - DIM



LIGHT - PARK



LIGHT-INSTRUMENT



FAST



SLOW

To The Owner/Operator

DO NOT use or operate this tractor until this manual has been read and understood.

Foreword

This manual has been compiled to assist the owner and/or operator with the correct operation, service and routine preventive maintenance procedures of the Case IH tractor.

This manual has been designed into eight major sections: Foreword, Safety, Specifications, Instruments and Controls, Operating Instructions, Service and Maintenance, Troubleshooting and Index. A general contents page is located at the beginning of the manual for a quick reference to the major sections. For a specific item, there is an alphabetical index placed in the rear of the manual.

Throughout the manual references are made to left side and right side. These terms are used as viewed from the operators seat facing the front of the tractor.

In order to get the optimum performance and efficiency that has been designed into the tractor, read this manual thoroughly before operating or servicing the tractor. Become familiar with all decals and safety messages within the manual and on the tractor. Keep this manual in a convenient place for easy reference when problems arise. **Do Not** attempt to make repairs or adjustments you do not understand. If you require additional information or service, contact your dealer.

The signal words **CAUTION**, **WARNING** or **DANGER** are used to indicate degree of hazards and to warn against unsafe practices that may cause personal injury and are used with appropriate safety instructions. These signal words are not to be ignored, your safety is involved.



CAUTION: denotes a general reminder of good safety practices or directs attention to unsafe practices.



WARNING: denotes a hazard intermediate between DANGER and CAUTION.



DANGER: denotes the most serious hazard.

The word **NOTE**, is used to convey information that is out of context with the manual text; special information such as specifications, techniques, reference information and other information of a supplementary nature.

The word **IMPORTANT**, is used in the text when immediate damage will occur to the machine due to improper technique or operation. **IMPORTANT** will apply to the same information as specified by **NOTE**, only of an immediate and urgent nature.

It is the responsibility of the user to read the Operator's Manual and comply with the operating instructions, service and maintenance quide-lines set forth in the manual.

The user is responsible for inspecting the machine daily, and for having parts replaced or repaired when continued use of the product would cause damage or excessive wear to other parts.

NOTE: Setting fuel delivery above factory specifications or otherwise overpowering the tractor will void the warranty.



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