

# **David Brown 990 Diesel Tractor Operator's Manual**

TP 611

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.*

M171B

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   and  if used, are RED.



# WARNING

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

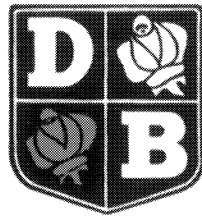
- Is instructed in safe and proper use of the machine.
- Reads and understands the Manual(s) pertaining to the machine.
- Reads and understands ALL Safety Decals on the machine.
- Clears the area of other persons.
- Learns and practices safe use of machine controls in a safe, clear area before operating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

# **DAVID BROWN**

## **990 DIESEL TRACTOR**

### **MAINTENANCE BOOK**



**DAVID BROWN TRACTORS LIMITED**

# **DAVID BROWN**

## **990 DIESEL TRACTORS**

*SERIES*

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## **MAINTENANCE BOOK**

If required, further copies of this book may be obtained, (only from your dealer) at nominal cost



By Appointment  
to Her Majesty Queen Elizabeth II  
Manufacturers of Agricultural Machinery  
David Brown Industries Limited

**DAVID BROWN TRACTORS LIMITED**  
**MELTHAM      HUDDERSFIELD      YORKSHIRE**  
**ENGLAND**

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## Introduction

The David Brown tractor, in addition to having the most comprehensive specification of any tractor in volume production in the world, is constructed to close manufacturing tolerances from the finest materials. The potential life is long and efficiency high, but to retain these requires the co-operation of the user whose responsibility it now becomes to carry out the regular greasing and maintenance outlined in this book. A little time spent making oneself familiar with the servicing procedure, and conscientious attention to carrying it out, will be amply repaid in the long run.

**Section 1** deals with the routine maintenance which **must** be carried out regularly (the modern equivalent of feeding and grooming the horse—and just as important).

**Section 2** contains, in alphabetical order, a detailed account of the general servicing.

**Section 3** gives technical data, tables of speeds and capacities, etc., followed by a list of accessories and allied equipment.

Your David Brown dealer will be pleased to give you any advice and assistance you may require. In order to identify the exact model please quote the **FULL PREFIX and SERIAL NUMBER** of the tractor and also the **ENGINE TYPE and NUMBER**.

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Our support email:

[ebooklibonline@outlook.com](mailto:ebooklibonline@outlook.com)