

# **655 and 665 Central Metering Seeders 770, 775, 780 and 785 Air Drill**



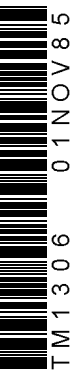
## **TECHNICAL MANUAL**

655 and 665 Central Metering Seeders 770,  
775, 780 and 785 Air Drill

TM1306 (01NOV85) English

**TM1306 (01NOV85)**

LITHO IN U.S.A. (REVISED)  
ENGLISH



# 655 AND 665 CENTRAL METERING SEEDERS AND 770, 775, 780, 785 AIR DRILLS TECHNICAL MANUAL TM-1306 (NOV-85)

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*All information, illustrations and specifications contained in this technical manual are based on the latest information available at the time of publication. The right is reserved to make changes at any time without notice.*

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A JOHN DEERE ILLUSTRATION

## INTRODUCTION

This technical manual is part of a twin concept of service.

### FOS - for reference

### Technical Manuals - for actual service

The two kinds of manuals work as a team to give you both the general background and technical details of shop service.

*Fundamentals of Service (FOS) Manuals* cover basic theory of operation, fundamentals of troubleshooting, general maintenance, and basic types of failures and their causes. They are for training new personnel and for reference by experienced technicians.

*Technical Manuals* are concise service guides for specific machines. They are on-the-job guides containing only the vital information needed by an experienced service technician.



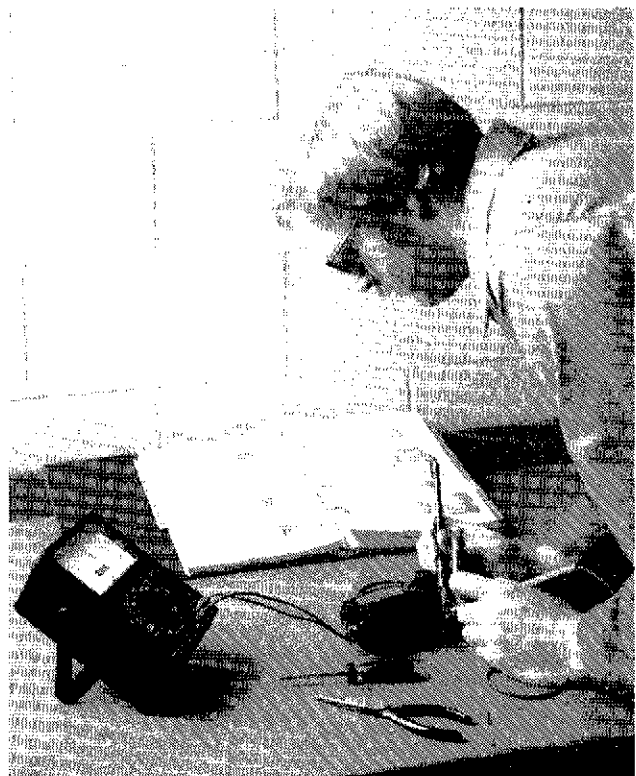
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## FEATURES OF THIS TECHNICAL MANUAL

- John Deere ILLUSTRATION format emphasizing more detailed pictures and fewer words.
- Instructions and illustrations grouped together in easy-to-use modules.
- Removal and Installation groups preceding some repair groups. These groups show how to remove and install components from the machine rather than from major components. They also show how to acquire access to major components of a machine.

This technical manual was planned and written for you - an experienced service technician. Keep it in the shop where it is handy. Refer to it when you need to know correct service procedures or specifications.

Using the technical manual as a guide will reduce error and costly delay. It will also assure you the best in finished service work.

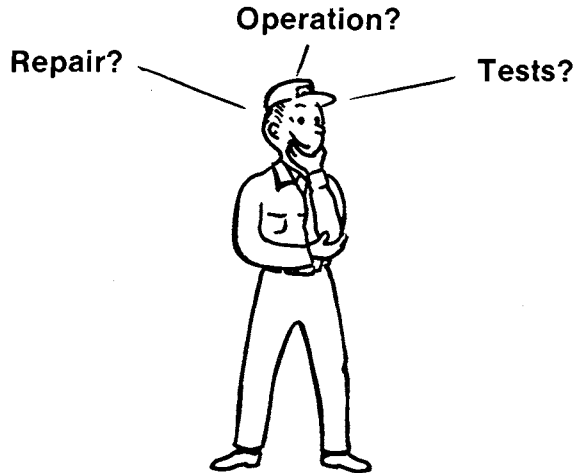


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## THREE-STEP PROCEDURE

Use the following three-step procedure to locate the desired information.

1. Determine the type of information you need. Is it repair, operation, or tests?
2. Go to the appropriate section tab.

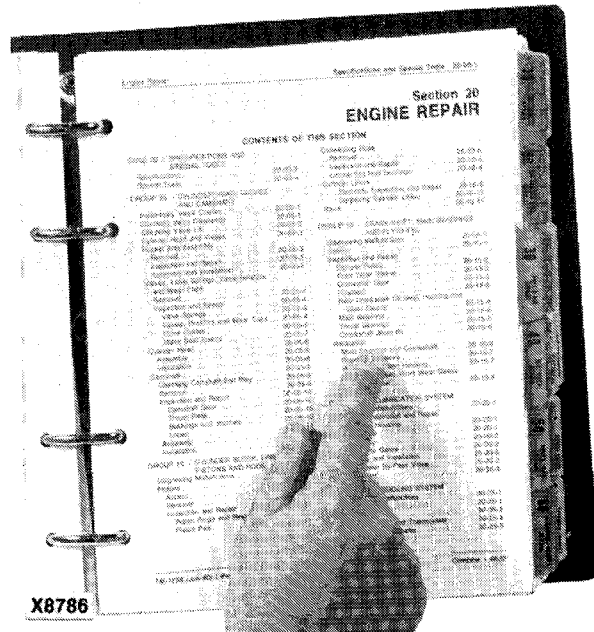


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TYPE OF INFORMATION?

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3. Use the table of contents on the first page of the section to locate the information.



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# Section 10 GENERAL

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