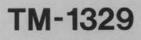


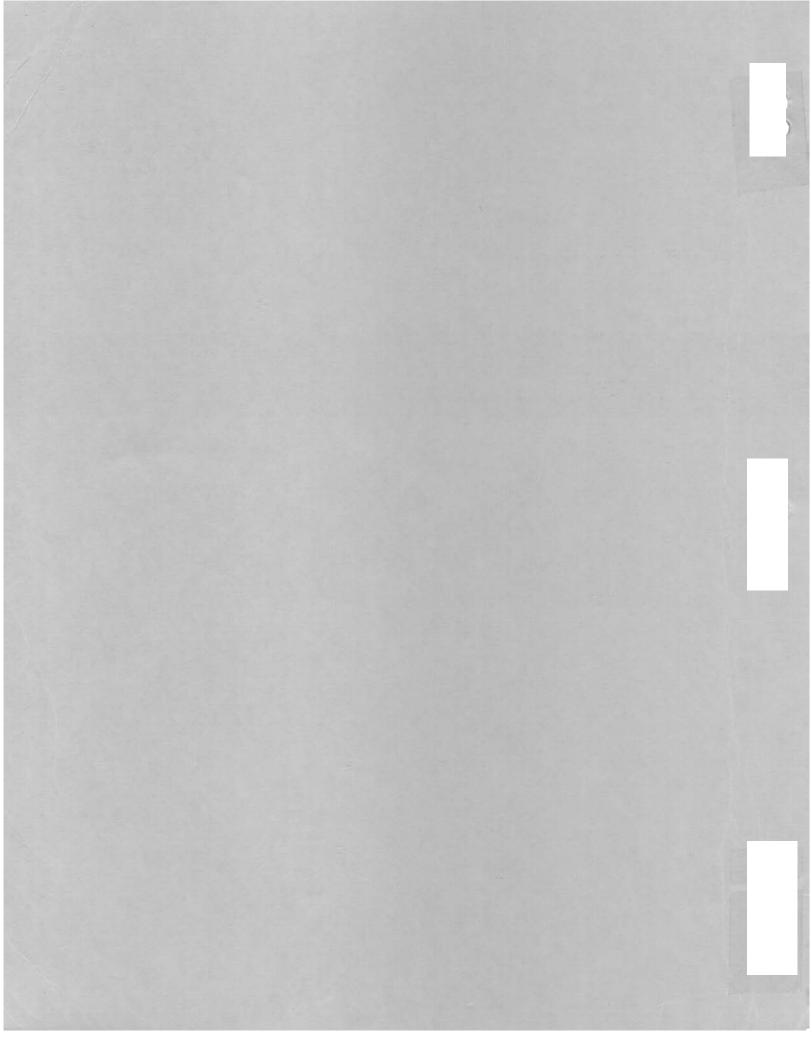
John Deere 690C Excavator With All Terrain Wheeled Undercarriage







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690C EXCAVATOR TECHNICAL MANUAL TM-1329

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INTRODUCTION

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

FOS Manuals - 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. FOS Manuals are for training new personnel and for reference by experienced technicians.

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



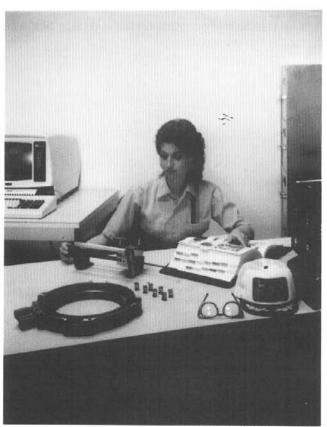
FEATURES OF THIS TECHNICAL MANUAL

 John Deere ILLUSTRUCTION format emphasizing detailed pictures and fewer words in easy-to-use modules.

- Removal and installation groups preceding some repair groups.
- •A section of system diagnostic testing.
- •Table of contents of all sections at the front of the manual and a listing of all groups and headings at the front of each section.
- Essential tools and specifications listed at the front of each group they are used in.
- ·Essential tools illustrated in numerical order at end of manual.
- Alphabetical listing of all major components, specifications, and essential tools.
- ·Safety rules, general specifications, and lubrication specifications.

This technical manual was planned and written for you - an experienced service technician. Keep it in a permanent binder 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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