

5045E, 5055E, 5065E and 5075E (FT4) Tractors Repair Technical Manual



REPAIR TECHNICAL MANUAL 5045E, 5055E, 5065E and 5075E (FT4) Tractors

TM901519 18JUN19 (ENGLISH)

For complete service information also see:

5045E, 5055E, 5065E and 5075E (FT4) Tractors Diagnostic Technical Manual	TM901619
PowerTech™ 2.9L Diesel Engines	CTM120619
Alternators and Starting Motors	CTM77
Front- Wheel Drive Axles 725, 730, 733, 740, 745, 750 and 755 (HD).....	CTM4820
00.16, 20.09, 20.09C, 20.11, 20.16, G20.16 and G20.09 Front Wheel Drive Axles	CTM4870
PowrReverser™ Transmission - John Deere™ Pune Works.....	CTM901219
Drive Train 9X3 (TSS)	CTM901119

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Introduction

Foreword

This manual is written for an experienced technician. Essential tools required in performing certain service work are identified in this manual and are recommended for use.

Live with safety: Read the safety messages in the introduction of this manual and the cautions presented throughout the text of the manual.

 This is the safety-alert symbol. When you see this symbol on the machine or in this manual, be alert to the potential for personal injury.

Technical manuals are divided in two parts: repair and operation and tests. Repair sections tell how to repair the components. Operation and tests sections help you identify the majority of routine failures quickly.

Information is organized in groups for the various components requiring service instruction. At the beginning of each group are summary listings of all applicable essential tools, service equipment and tools, other materials needed to do the job, service parts kits, specifications, wear tolerances, and torque values.

Technical Manuals are concise guides for specific machines. They are on-the-job guides containing only the vital information needed for diagnosis, analysis, testing, and repair.

Fundamental service information is available from other sources covering basic theory of operation, fundamentals of troubleshooting, general maintenance, and basic type of failures and their causes.

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Preview Only

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Original Instructions. All information, illustrations and specifications in this 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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