310G Backhoe Loader Repair

TECHNICAL MANUAL 310G Backhoe Loader

TM1886 26MAR04 (ENGLISH)

For complete service information also see:

310G Backhoe Loader Operation and	
Test	TM1885
POWERTECH® 4.5 L & 6.8 L Diesel	
Engines—Base Engine	CTM104
POWERTECH® 4.5 L & 6.8 L Diesel	
Engines—Mechanical Fuel Systems	CTM207
POWERTECH® 4.5 L & 6.8 L Diesel	
Engines—Level 12 Electronic Fuel System	
with DE10 Pump	CTM33
Alternators and Starting Motors	CTM77
Front Wheel Drive Axles—AS and MS	
Series	CTM4687
SERVICE ADVISOR™System Computer	
Connection	T133991

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Worldwide Construction And Forestry Division

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.

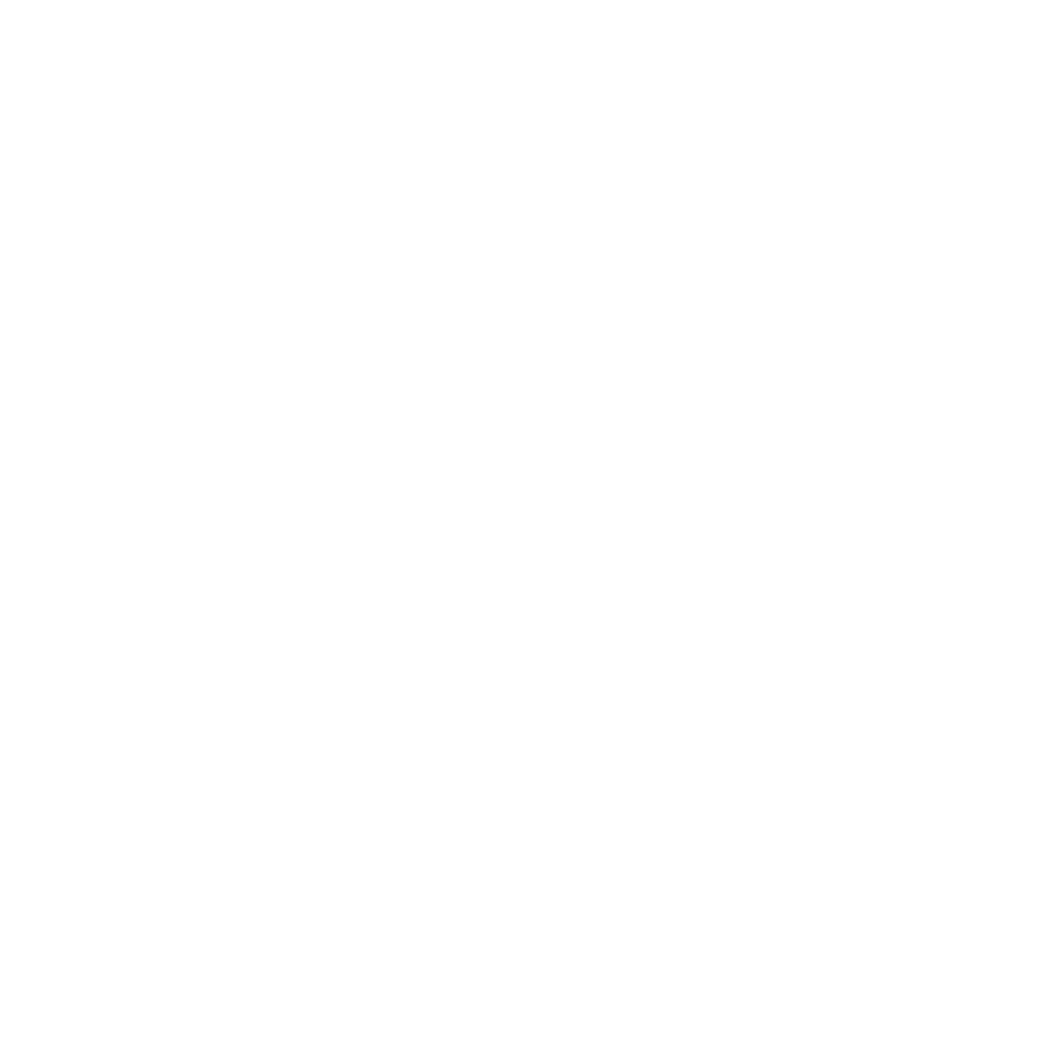
Technical Manuals are concise guides for specific machines. They are on-the-job guides containing only the vital information needed for diagnosis, analysis, testing, and repair.

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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Introduction

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