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Introduction

Foreword

This diagnostic manual applies to the following tractor types:

6130, 6230, 6330, 6430, 6530, 6534, 6630, 6830 and 6930

This manual is written for experienced technicians. 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 your machine or in this manual, be alert to the potential for personal injury.

Technical Manuals are concise service 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.

LX24888,TM4004 -19-12NOV09-1/1

Serial Number Break 2009

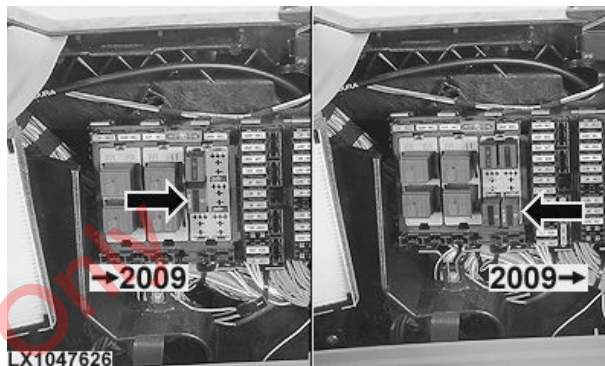
Up to tractor serial number 606378

From tractor serial number 606379

From serial number break 2009, among other things, the following changes have been incorporated in the current series:

- Wiring harnesses (functional schematics)
- Diagnostic addresses
- Fuse arrangement
- Relay arrangement
- Software

NOTE: As the changes were made during the ongoing production, the serial number break does not represent a clean cut, i.e. changes have already been incorporated in some tractors up to serial number 606378 and have not yet been incorporated



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in some tractors from serial number 606379. The relevant tractors can be identified on the basis of the fuse arrangement.

LX25599,0001C20 -19-16FEB09-1/1

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