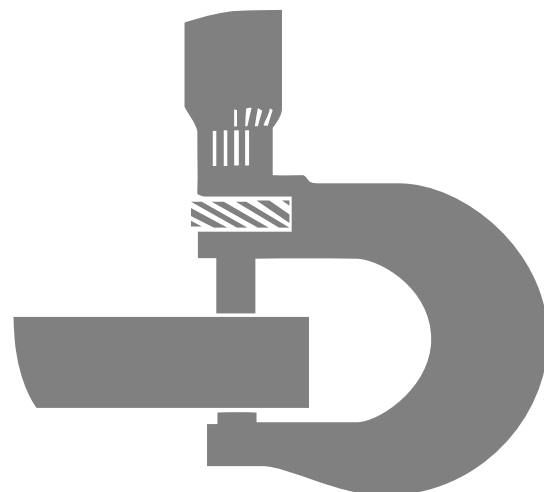


**3029  
4039, 4045  
6059, 6068  
Engines (Saran)  
( -499999CD)**

**COMPONENT  
TECHNICAL  
MANUAL**



**John Deere Usine de Saran  
CTM3274 (01JUL99)**

European Version  
Printed in Germany  
**ANGLAIS**

**3029, 4039, 4045, 6059, 6068  
Engines (Saran)  
( -499999CD)**

**CTM3274 (01JUL99)**

# 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.

Use this component technical manual in conjunction with the machine technical manual. An application listing in the introduction identifies product-model/component type-model relationship. See the machine technical manual for information on component removal and installation, and gaining access to the components.

This manual is divided in two parts: repair and operation and tests. Repair sections contain

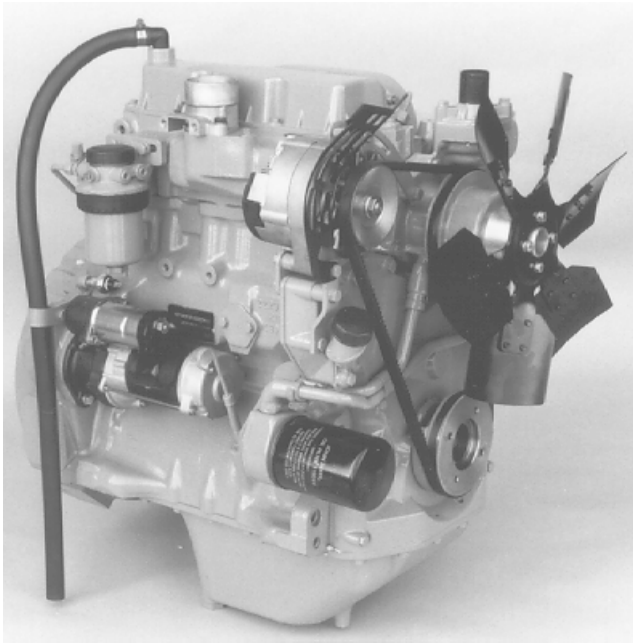
necessary instructions to repair the component. Operation and tests sections help you identify the majority of routine failures quickly.

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.

Component Technical Manuals are concise service guides for specific components. Component technical manuals are written as stand-alone manuals covering multiple machine applications.

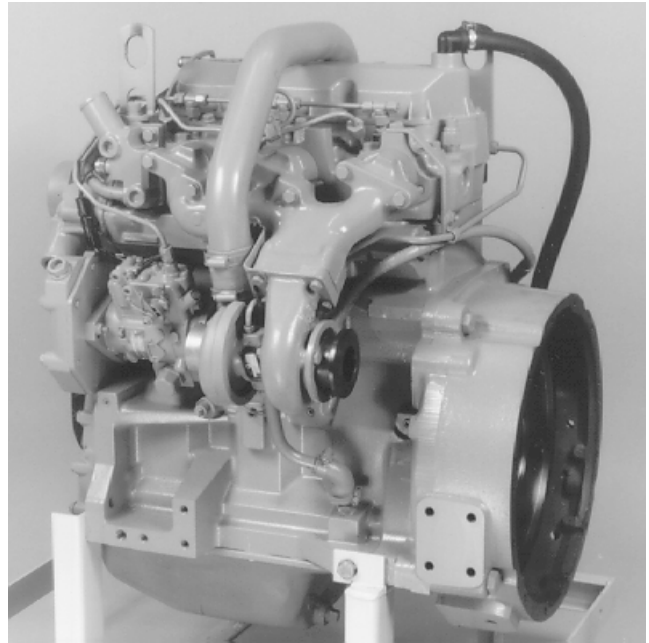
Fundamental service information is available from other sources covering basic theory of operation, fundamentals of troubleshooting, general maintenance, and basic type of failures and their causes.

**ENGINE IDENTIFICATION VIEWS**



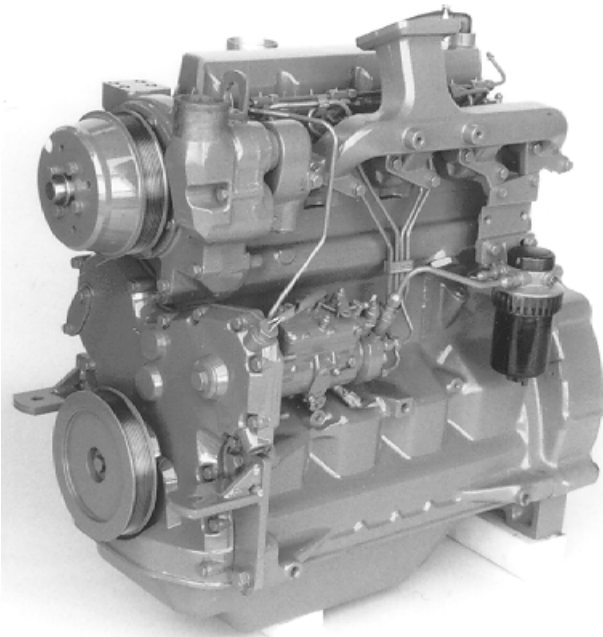
CD30699 -UN-23FEB99

3029D



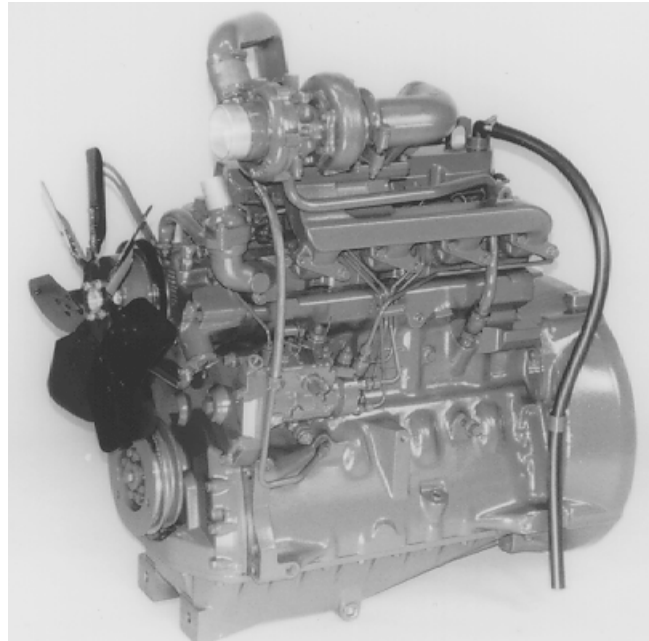
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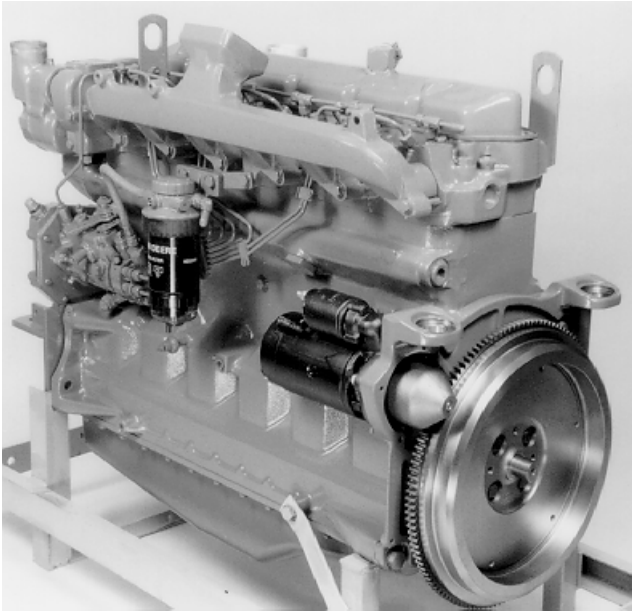
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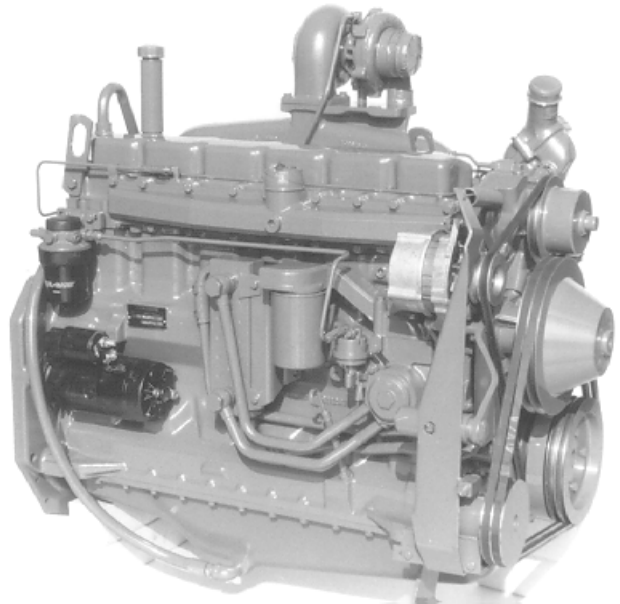
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**ENGINE IDENTIFICATION VIEWS (CONT'D)**



6068D

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6068H

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-UN-23FEB99



Thank you very much  
for your reading.  
Please click here  
to get more information.