

Introduction

About this Manual

Using the Service Manual

This publication is designed for the benefit of JCB Distributor Service Engineers who are receiving, or have received, training by JCB Technical Training Department.

These personnel should have a sound knowledge of workshop practice, safety procedures, and general techniques associated with the maintenance and repair of engines.

Renewal of oil seals, gaskets, etc., and any component showing obvious signs of wear or damage is expected as a matter of course. It is expected that components will be cleaned and lubricated where appropriate, and that any opened hose or pipe connections will be blanked to prevent excessive loss of hydraulic fluid, engine oil and ingress of dirt. Finally, please remember above all else **SAFETY MUST COME FIRST!**

The manufacturer's policy is one of continuous improvement. The right to change the specification of the engine without notice is reserved. No responsibility will be accepted for discrepancies which may occur between the specifications of the engine and the descriptions contained in this publication.

Section Numbering

The manual is compiled in sections, the first three are numbered and contain information as follows:

- 1 **General Information** includes torque settings and service tools.
- 2 **Care & Safety** includes warnings and cautions pertinent to aspects of workshop procedures etc.
- 3 **Routine Maintenance** includes service schedules and recommended lubricants.

The remaining sections deal with Descriptions, Fault Finding, Dismantling, Overhaul etc. of specific components, for example:

- 4 **Systems Descriptions**

- 5 **Fault Finding** ...etc.

Left Side, Right Side

References to the 'left' side and the 'right' side of the engine are when viewed from the flywheel end of the engine, as shown at **1A**.

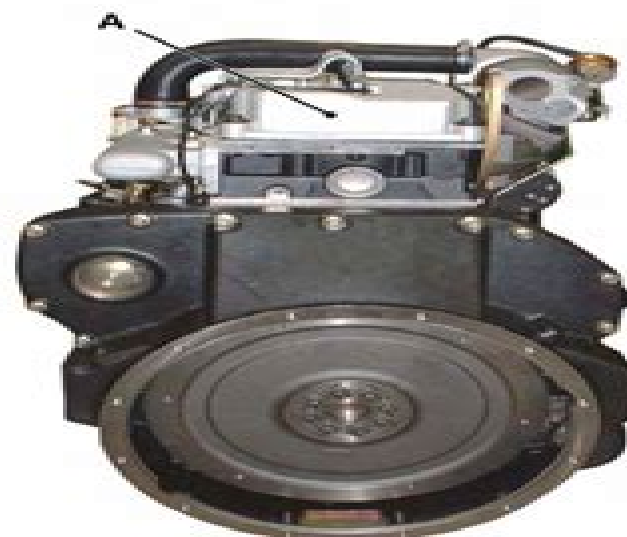


Fig 1.

Units of Measurement

In this manual, the S.I. system of units is used. For example, liquid capacities are given in litres. The imperial units follow in parenthesis () e.g. 28 litres (6 UK gal).

Jcb 444 Engine Workshop Manual

Ensheng Dong



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Workshop Manual ,1961 Workshop Manual, B.M.C. ,1954* **427 Single Overhead Cam Engine Service Manual** Ford MotorCo,2014-12-04 This is a reprint of the original service manual for the 427 Single Overhead Cam engine produced by FordMotorCo *Small Engines Service Manual* Intertec Publishing Corporation,1985-10 **Troubleshooting and Repair Manual** ,1985 **Troubleshooting and Repair Manual** ,2003 *Troubleshooting and Repair Manual A Series Engines* ,1990 **Troubleshooting and Repair Manual** ,1986 *Kawasaki Bayou 220/300 & Prairie 300 ATV* Alan Ahlstrand,John Harold Haynes,2002-03 **Engine Repair Manual** Atlantis Diesel Engines (Firm),1987*

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