## **Service Manual**



# **Tracked Excavators JS81**

Service Manual - JS81

Section 1 - General Information

Section 2 - Operator's Manual

Section B - Body & Framework

Section C - Electrics

Section E - Hydraulics

Section F - Transmission

Section J - Track & Runnin Ge.

Section K - Eng' ...



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# **Section 1**



# **General Information**

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#### **Section 1 - General Information**

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### **Section 1 - General Information**

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### Introduction

#### **About this Manual**

#### **Machine Model and Serial Number**

This manual provides information for the following model(s) in the JCB machine range:

- JCB JS81 from serial number 1480500 to 1481999.
- JCB JS81 from serial number 1798936 to 1799936.
- JCB JS81 from serial number 2426501 to 2427000.

#### **Using this Manual**

T1-04

This manual is arranged to give you a good understanding of the machine and its safe operation. It also contains maintenance information and specification data. Read this manual from front to back before using the machine for th first time. Particular attention must be given to all the safety aspects of operating and maintaining the machine

If there is anything you are not sure about, she but JCB distributor or employer. Do not guess, you on other could be killed or seriously injured.

General warnings in this chapter are speated throughout the book, as well as specific words. So well as specific words as well as specific words. Remember that the best parators are the safest operators.

The illustrations thi manual are for guidance only. Where the most resulting this manual are for guidance only. Where the most resulting this manual are for guidance only. Where the most resulting this manual are for guidance only.

This manufacturer (or their authorised representative).

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

All optional equipment included in this manual may not be available in all territories.

#### Left Side, Right Side

In this manual, 'left' **A** and 'right' **B** mean your left and right when you are seated correctly in the machine ⇒ Fig 1. ( 1).

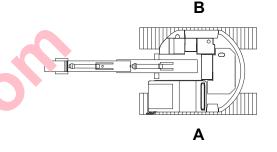


Fig 1.

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#### **Cross References**

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In this publication, page cross references are made by presenting the subject title printed in bold, italic and underlined. It is preceded by the 'go to' symbol. The number of the page upon which the subject begins, is indicated within the brackets. For example:  $\Rightarrow$  *Cross References* ( 1).

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