



SERVICE MANUAL

ENGINE
JCB T4F 444 Elec Engine (4 Cyl),
JCB T4F 448 Elec Engine (4 Cyl)

EN - 9806/6400 - ISSUE 4 - 04/2018


This manual contains original instructions, verified by the manufacturer (or their authorized representative).

Copyright 2017 © JCB SERVICE
All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any other means, electronic, mechanical, photocopying or otherwise, without prior permission from JCB SERVICE.

www.jcb.com

Foreword

The Operator's Manual

 You and others can be killed or seriously injured if you operate or maintain the machine without first studying the Operator's Manual. You must understand and follow the instructions in the Operator's Manual. If you do not understand anything, ask your employer or JCB dealer to explain it.

Do not operate the machine without an Operator's Manual, or if there is anything on the machine you do not understand.

Treat the Operator's Manual as part of the machine. Keep it clean and in good condition. Replace the Operator's Manual immediately if it is lost, damaged or becomes unreadable.

Contents

- 01 - Machine**
- 06 - Body and Framework**
- 09 - Operator Station**
- 15 - Engine**
- 18 - Fuel and Exhaust System**
- 21 - Cooling System**
- 33 - Electrical System**
- 72 - Fasteners and Fixings**
- 75 - Consumable Products**
- 78 - After Sales**



Notes:



SERVICE MANUAL
Volume 1

JCB T4F 444 Elec Engine (4 Cyl),
JCB T4F 448 Elec Engine (4 Cyl)

EN 9806/6400



SERVICE MANUAL
Volume 2

JCB T4F 444 Elec Engine (4 Cyl),
JCB T4F 448 Elec Engine (4 Cyl)

EN 9806/6400



SERVICE MANUAL
Volume 3

JCB T4F 444 Elec Engine (4 Cyl),
JCB T4F 448 Elec Engine (4 Cyl)

EN 9806/6400



SERVICE MANUAL
Volume 4

JCB T4F 444 Elec Engine (4 Cyl),
JCB T4F 448 Elec Engine (4 Cyl)

EN 9806/6400



Notes:



01 - Machine

Contents	Page No.
Acronyms Glossary	01-2
01-00 Introduction	
01-00-00 General	01-3
01-00-04 Product Compliance	01-4
01-00-06 Intended Use	01-5
01-03 Safety	
01-03-03 Safety - Yours and Others	01-7
01-03-06 Safety Warnings	01-8
01-03-09 General Safety	01-9
01-03-12 Maintenance Safety	01-10
01-03-18 Operating Safety	01-11
01-03-21 Worksite Safety	01-12
01-03-24 Risk Assessment	01-13
01-06 About this Manual	
01-06-00 General	01-15
01-09 Description	
01-09-00 General	01-17
01-09-12 Main Component Locations	01-18
01-12 Operation	
01-12-00 General	01-27

It's a preview. You can download the full file by clicking the link below.

<https://shopservicemanual.com/>

Service Manuals from 2\$