#### **Service Manual**



# 8040, 8045, 8050, 8055

Section 1 - General Information

Section 2 - Care and Safety

Section 3 - Maintenance

Section A - Attachments

Section B - Body and Framework

Section C - Electrics

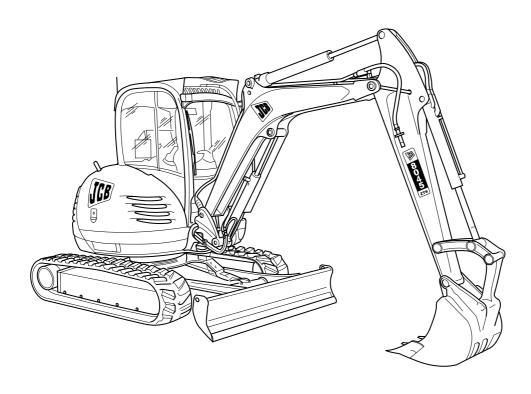
Section D - Controls

Section E - Hydraulics

Section F - Gearboxes

Section J - Track and Running Gear

Section K - Engine



Publication No. **9813/1850-1** 



Copyright © 2004 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.

World Class

### **Section 1**



## **General Information**

Section 1 - General Information

Section 2 - Care and Safety

Section 3 - Maintenance

Section A - Attachments

Section B - Body and Framework

Section C - Electrics

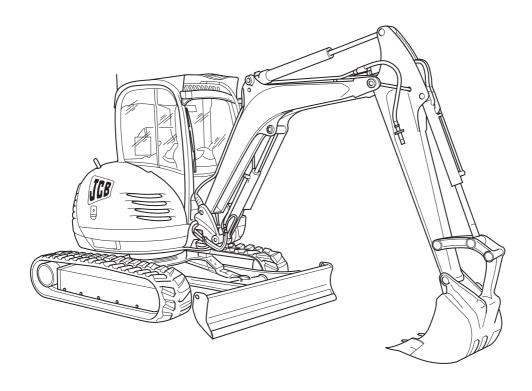
Section D - Controls

Section E - Hydraulics

Section F - Gearboxes

Section J - Track and Running Gear

Section K - Engine



Publication No. 9813/1850-1



Copyright © 2004 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.

World Class Customer Support



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

Notes:		

**1-0** 9813/1850-1 **1-0** 

Contents	Page No.
Introduction	
About this Manual	1-1
Machine Model and Serial Number	1-1
Using the Service Manual	1-1
Section Numbering	
Left Side, Right Side	
Cross References	
Identifying Your Machine	
Identification Plates	
Machine Identification Plate	
Typical Product Identification Number (PIN)	
Typical Engine Identification Number	
ROPS, TOPS and FOGS	1-5
Standard Torque Settings	
Zinc Plated Fasteners and Dacromet Fasteners	
Introduction	
Bolts and Screws	
Hydraulic Connections	
'O' Ring Face Seal System	
'Torque Stop' Hose System	1-14
Service Tools	4.45
Numerical List	
Tool Detail Reference	
Section B - Frame and Bodywork	
Section C - Electrics	
Section E - Hydraulics	
Section K - Engine	1-20
Service Consumables	4.00
Sealing and Retaining Compounds	1-29
Terms and Definitions Colour Coding	1 24
Hydraulic Schematic Colour Codes	
riyuradile Scriemalic Colodi Codes	1-31

1-i 1-i

Contents Page No.

1-ii 1-ii

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

# https://shopservicemanual.com/

Service Manuals from 2\$