

# Shop Manual

HYDRAULIC  
EXCAVATOR

**PC88MR-8**

SERIAL NUMBERS 5001 and up

ccot3

**KOMATSU**



# HYDRAULIC EXCAVATOR

## PC88MR-8

**Machine model      Serial number**  
PC88MR-8            5001 and up

---

## 00 Index and foreword

## 100 Index

---

---

Composition of shop manual .....	2
Table of contents .....	4

## Composition of shop manual

The contents of this shop manual are shown together with Form No. in a list.

Section Title.....	Form Number
Shop Manual, contents binder, binder label and tabs .....	SEN04329-15
00 Index and foreword .....	SEN04330-15
100 Index .....	SEN04338-15
200 Foreword and general information .....	SEN04339-04
01 Specification .....	SEN04331-01
100 Specification and technical data.....	SEN04340-01
10 Structure, function and maintenance standard.....	SEN04332-08
100 Engine and cooling system .....	SEN04464-01
200 Power train.....	SEN04465-01
300 Undercarriage and frame .....	SEN04466-01
410 Hydraulic system, Part 1 .....	SEN04467-03
420 Hydraulic system, Part 2 .....	SEN04468-01
430 Hydraulic system, Part 3 .....	SEN04469-05
500 Work equipment.....	SEN04470-00
600 Cab and its attachments .....	SEN04471-02
700 Electrical system.....	SEN04472-05
20 Standard value table.....	SEN04333-03
100 Standard service value table .....	SEN04443-03
30 Testing and adjusting .....	SEN04334-08
110 Testing and adjusting, Part 1.....	SEN04444-08
120 Testing and adjusting, Part 2.....	SEN04445-04
130 Testing and adjusting, Part 3.....	SEN04446-01
40 Troubleshooting.....	SEN04335-07
100 Failure code table and fuse locations .....	SEN04447-04
200 General information on troubleshooting.....	SEN04448-02
310 Troubleshooting by failure code, Part 1 .....	SEN04449-03
320 Troubleshooting by failure code, Part 2 .....	SEN04450-04
330 Troubleshooting by failure code, Part 3 .....	SEN04451-02
340 Troubleshooting by failure code, Part 4 .....	SEN04452-01
400 Troubleshooting of electrical system (E-mode).....	SEN04453-01
500 Troubleshooting of hydraulic and mechanical system (H-mode) .....	SEN04454-01
600 Troubleshooting of engine (S-mode).....	SEN04455-01
50 Disassembly and assembly.....	SEN04336-08
100 General information on disassembly and assembly .....	SEN04456-03
200 Engine and cooling system .....	SEN04457-04
300 Power train.....	SEN04458-01
400 Undercarriage and frame .....	SEN04459-02
500 Hydraulic system.....	SEN04460-02

---

600 Work equipment .....	SEN04461-00
700 Cab and its attachments .....	SEN04462-00
800 Electrical system .....	SEN04463-03
90 Diagrams and drawings .....	SEN04337-02
100 Hydraulic diagrams and drawings .....	SEN04341-01
200 Electrical diagrams and drawings .....	SEN04342-01

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

<https://shopservicemanual.com/>

Service Manuals from 2\$