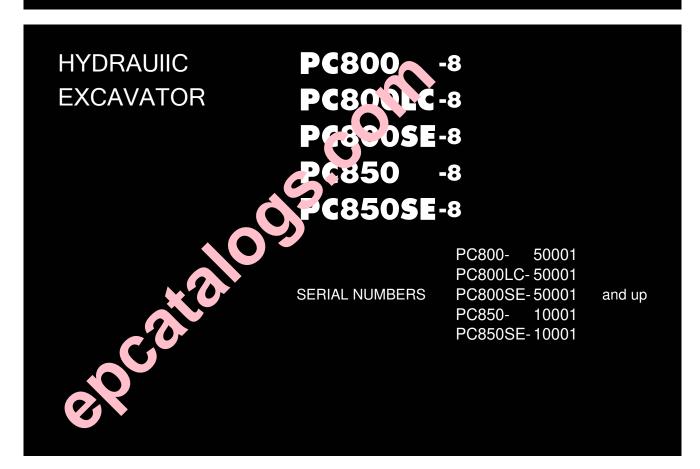
# **Shop Manual**



ecot3



### **HYDRAULIC EXCAVATOR**

PC800-8 PC800SE-8 PC800LC-8 PC850-8 PC850SE-8

Machine model

PC800-8 PC800SE-8 PC800LC-8 PC850-8 PC850SE-8 Scrie number

50001 and up 50001 and up 50001 and up 10001 and up 10001 and up

## 00 todex and foreword

### Inaex

Composition of shop manual	2	2
Table of contents	4	4

SEN00375-12 00 Index and foreword

#### **Composition of shop manual**

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

Note 1: Always keep the latest version of this manual in accordance with this list and utilize accordingly. The marks shown to the right of Form No. denote the following:

O: New issue (to be filed additionally) •: Revision (to be replaced for each Form No.)

Note 2: This shop manual can be supplied for each Form No.

Note 3: To file this shop manual in the special binder for management, handle it as follows:

- Place a divider on the top of each section in the file after matching the Tub No. with No. indicated next to each Section Name shown in the table below:
- File overview and other materials in sections in the order shown below and utilize them accordingly.

Section Title	Form Number
Shop Manual, contents binder, binder label and tabs	SEN00373-12
00 Index and foreword Index Foreword and general information	SEN00374-12 SEN00375-12 • SEN00376-03
01 Specification Specification and technical data	SEN00377-02 SEN00378-02
10 Structure, function and maintenance tancard Engine and cooling system Power train Undercarriage and frage Hydraulic system, 7 a 1 Hydraulic system, Fart 2 Work equipment Cab and is a facinments Electrical a staem	SEN00379-07 SEN00380-01 SEN00381-01 SEN00382-01 SEN00383-03 SEN00384-03 SEN00385-01 SEN00396-01 SEN00386-05
20 Standard value table Standard service value table	SEN00387-02 SEN00784-02
30 Testing and adjusting Testing and adjusting, Part 1 Testing and adjusting, Part 2 Testing and adjusting, Part 3 Testing and adjusting, Part 4 Testing and adjusting, Part 5	SEN00388-04 SEN00786-04 SEN00788-03 SEN00912-02 SEN00913-03 SEN00914-03
40 Troubleshooting Failure code table and fuse locations General information on troubleshooting Troubleshooting by failure code (Display of code), Part 1 Troubleshooting by failure code (Display of code), Part 2 Troubleshooting by failure code (Display of code), Part 3 Troubleshooting of electrical system (E-mode) Troubleshooting of hydraulic and mechanical system (H-mode)	SEN00389-05 SEN02797-02 SEN00789-04 SEN00790-04 SEN00791-03 SEN00792-03 SEN00793-02 SEN00794-02

2 PC800, 850-8

00 Index and foreword SEN00375-12

Troubleshooting of engine (S-mode)	SEN00795-03
50 Disassembly and assembly	SEN00390-05
General information on disassembly and assembly	SEN00390-03 SEN01052-03
Engine and cooling system (SAA6D140E-5)	SEN01053-01
Engine (SAA6D140E-5)	SEN01054-01
Power train	SEN01055-02
Undercarriage and frame	SEN01056-04 •
Hydraulic system	SEN01057-03
Work equipment	SEN01058-00
Cab and its attachments	SEN01059-01
Electrical system	SEN01060-01
90 Diagrams and drawings	SEN00391-04
Hydraulic diagrams and drawings	SEN00392-02
Electrical diagrams and drawings	SEN00393-03

PC800, 850-8 3

**Buy now** 

Komatsu Hydraulic Excavator PC800/SE/LC-8, PC850/SE-8 Shop Manual PDF

With Instant Download