

Shop Manual

HYDRAULIC
EXCAVATOR

PC200 -8

PC200LC -8

PC240LC -8

SERIAL NUMBERS

PC200- B30001

PC200LC- B30001

PC240LC- B10001

ecot3

KOMATSU

HYDRAULIC EXCAVATOR

PC200-8

PC200LC-8

PC240LC-8

| Machine model | Serial number |
|---------------|---------------|
|---------------|---------------|

| | |
|-----------|---------------|
| PC200-8 | B30001 and up |
| PC200LC-8 | B30001 and up |
| PC240LC-8 | B10001 and up |

00 Index and foreword

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.

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:

○: 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 | KEN00084-13 |
| 00 Index and foreword | KEN00085-13 |
| Index | KEN00093-13 ● |
| Foreword and general information | KEN00094-05 |
| 01 Specification | KEN00086-01 |
| Specification and technical data | KEN00095-02 ● |
| 10 Structure, function and maintenance standard | KEN00087-05 |
| Engine and cooling system | KEN00096-00 |
| Power train | KEN00097-01 ● |
| Undercarriage and frame | KEN00098-02 ● |
| Hydraulic system, Part 1 | KEN00099-02 |
| Hydraulic system, Part 2 | KEN00100-03 ● |
| Hydraulic system, Part 3 | KEN00160-01 |
| Work equipment | KEN00101-01 ● |
| Cab and its attachments | KEN00102-00 |
| Electrical system | KEN00103-03 |
| 20 Standard value table | KEN00088-02 |
| Standard service value table | KEN00227-02 |
| 30 Testing and adjusting | KEN00089-07 |
| Testing and adjusting, Part 1 | KEN00228-06 ● |
| Testing and adjusting, Part 2 | KEN00229-06 ● |
| Testing and adjusting, Part 3 | KEN00230-03 |

| | |
|---|---------------|
| 40 Troubleshooting | KEN00090-08 |
| Failure code table and fuse locations | KEN03308-02 |
| General information on troubleshooting | KEN00231-05 |
| Troubleshooting by failure code (Display of code), Part 1 | KEN00240-07 |
| Troubleshooting by failure code (Display of code), Part 2 | KEN00241-06 ● |
| Troubleshooting by failure code (Display of code), Part 3 | KEN00242-05 |
| Troubleshooting by failure code (Display of code), Part 4 | KEN00243-03 |
| Troubleshooting of electrical system (E-mode) | KEN00244-04 ● |
| Troubleshooting of hydraulic and mechanical system (H-mode) | KEN00245-03 |
| Troubleshooting of engine (S-mode) | KEN00246-02 |
| | |
| 50 Disassembly and assembly | KEN00658-06 |
| General information on disassembly and assembly | KEN00659-06 ● |
| Engine and cooling system | KEN00660-05 |
| Power train | KEN00661-03 ● |
| Undercarriage and frame | KEN00662-04 |
| Hydraulic system | KEN00663-04 |
| Work equipment | KEN00664-02 |
| Cab and its attachments | KEN00665-03 |
| Electrical system | KEN00666-05 ● |
| | |
| 90 Diagrams and drawings | KEN00092-09 |
| Hydraulic diagrams and drawings | KEN00112-02 |
| Electrical diagrams and drawings | KEN00113-09 ● |

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

<https://shopservicemanual.com/>

Service Manuals from 2\$