

# Shop Manual

HYDRAULIC  
EXCAVATOR

**PC200 -8M0**

**PC200LC-8M0**

**PC220 -8M0**

**PC220LC-8M0**

SERIAL NUMBERS

PC200-	400001	
PC200LC-	400001	and up
PC220-	100001	
PC220LC-	100001	

**ecot3**

**KOMATSU**



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# HYDRAULIC EXCAVATOR

## PC200-8M0

## PC200LC-8M0

## PC220-8M0

## PC220LC-8M0

### Machine model      Serial number

PC200-8M0	400001 and up
PC200LC-8M0	400001 and up
PC220-8M0	100001 and up
PC220LC-8M0	100001 and up

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## 00 Index and foreword

### 100 Index

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## 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	SEN06109-08
00 Index and foreword	SEN06110-08
100 Index	SEN06111-08 ●
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01 Specification	SEN06113-00
100 Specification and technical data	SEN06114-00
10 Structure, function and maintenance standard	SEN06115-03
100 Engine and cooling system	SEN06116-00
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401 Hydraulic system, Part 1	SEN06119-02 ●
402 Hydraulic system, Part 2	SEN06120-01
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500 Work equipment	SEN06122-00
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101 Testing and adjusting, Part 1	SEN06127-00
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500 Troubleshooting of hydraulic and mechanical system (H-mode)	SEN06139-01
600 Troubleshooting of engine (S-mode)	SEN06140-00
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300 Power train	SEN06144-01
400 Undercarriage and frame	SEN06145-02 ●
500 Hydraulic system	SEN06146-01
600 Work equipment	SEN06147-01
700 Cab and its attachments	SEN06148-02
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200 Electrical diagrams and drawings	SEN06154-02

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