

Shop Manual

WHEEL LOADER

WA320 -6

WA320PZ-6

SERIAL NUMBERS

WA320- 70001
WA320PZ- 70001 and up

ecot3

KOMATSU

WHEEL LOADER

WA320-6

WA320PZ-6

Machine model	Serial number
WA320-6	70001 and up
WA320PZ-6	70001 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.

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	SEN04162-06
00 Index and foreword	SEN04163-06
100 Index	SEN04171-06 ●
200 Foreword and general information	SEN04172-01
01 Specification	SEN04164-01
100 Specification and technical data.....	SEN04173-01
10 Structure, function and maintenance standard.....	SEN04165-03
100 Engine and cooling system	SEN04174-01
200 Power train.....	SEN04175-01
300 Steering system	SEN04176-01
400 Brake system	SEN04177-00
500 Undercarriage and frame	SEN04178-00
600 Hydraulic system.....	SEN04179-00
700 Work equipment.....	SEN04180-02
800 Cab and its attachments	SEN04181-00
910 Electrical system, Part 1	SEN04182-02
920 Electrical system, Part 2	SEN04183-03
20 Standard value table.....	SEN04166-00
100 Standard service value table	SEN04184-00
30 Testing and adjusting	SEN04167-03
110 Testing and adjusting, Part 1.....	SEN04185-02
120 Testing and adjusting, Part 2.....	SEN04186-03 ●
130 Testing and adjusting, Part 3.....	SEN04187-01
40 Troubleshooting.....	SEN04168-03
100 Failure code table and fuse locations	SEN04188-01
200 General information on troubleshooting.....	SEN04189-02
310 Troubleshooting by failure code (Display of code), Part 1	SEN04190-00
320 Troubleshooting by failure code (Display of code), Part 2	SEN04191-00
330 Troubleshooting by failure code (Display of code), Part 3	SEN04192-02
340 Troubleshooting by failure code (Display of code), Part 4	SEN04193-01

350 Troubleshooting by failure code (Display of code), Part 5.....	SEN04194-01
360 Troubleshooting by failure code (Display of code), Part 6.....	SEN04195-01
370 Troubleshooting by failure code (Display of code), Part 7.....	SEN04196-00
400 Troubleshooting of electrical system (E-mode)	SEN04197-01
500 Troubleshooting of hydraulic and mechanical system (H-mode).....	SEN04198-01
600 Troubleshooting of engine (S-mode)	SEN04199-01
50 Disassembly and assembly	SEN04169-03
100 General information on disassembly and assembly.....	SEN04200-02
200 Engine and cooling system	SEN04201-03
310 Power train, Part 1.....	SEN04202-00
320 Power train, Part 2.....	SEN04203-00
400 Undercarriage and frame	SEN04204-00
500 Hydraulic system	SEN04205-00
600 Work equipment	SEN04206-00
700 Cab and its attachments.....	SEN04207-00
800 Electrical system	SEN04208-00
90 Diagrams and drawings	SEN04170-03
100 Hydraulic diagrams and drawings	SEN04209-01
200 Electrical diagrams and drawings.....	SEN04210-03

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

<https://shop servicemanual.com/>

Service Manuals from 2\$