

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

350	Troubleshooting by failure code (Display of code), Part 5.....	SEN04194-00
360	Troubleshooting by failure code (Display of code), Part 6.....	SEN04195-00
370	Troubleshooting by failure code (Display of code), Part 7.....	SEN04196-00
400	Troubleshooting of electrical system (E-mode)	SEN04197-00
500	Troubleshooting of hydraulic and mechanical system (H-mode).....	SEN04198-00
600	Troubleshooting of engine (S-mode)	SEN04199-00
50	Disassembly and assembly	SEN04169-00
100	General information on disassembly and assembly.....	SEN04200-00
200	Engine and cooling system	SEN04201-00
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	SEN04170-01
100	Hydraulic diagrams and drawings	SEN04209-01 ●
200	Electrical diagrams and drawings.....	SEN04210-01 ●

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

<https://shop servicemanual.com/>

Service Manuals from 2\$