

Shop Manual

WHEEL LOADER

WA150-6

SERIAL NUMBERS 80001 and up

ecot3

KOMATSU

WHEEL LOADER

WA150-6

Machine model	Serial number
WA150-6	80001 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 Tab 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	SEN04885-04
00 Index and foreword	SEN05064-04
100 Index	SEN05072-04 ●
200 Foreword and general information	SEN05073-00
01 Specification	SEN05065-00
100 Specification and technical data.....	SEN05074-00
10 Structure, function and maintenance standard.....	SEN05066-00
100 Engine and cooling system	SEN05075-00
200 Power train	SEN05076-00
300 Steering system	SEN05077-00
400 Brake system	SEN05078-00
500 Undercarriage and frame	SEN05079-00
600 Hydraulic system.....	SEN05080-00
700 Work equipment.....	SEN05081-00
800 Cab and its attachments	SEN05082-00
901 Electrical system, Part 1	SEN05083-00
902 Electrical system, Part 2	SEN05084-00
20 Standard value table.....	SEN05067-00
100 Standard service value table.....	SEN05123-00
30 Testing and adjusting	SEN05068-01
101 Testing and adjusting, Part 1.....	SEN05124-00
102 Testing and adjusting, Part 2.....	SEN05125-00
103 Testing and adjusting, Part 3.....	SEN05126-01 ●
40 Troubleshooting.....	SEN05069-01
100 Failure code table and fuse locations	SEN05127-00
200 General information on troubleshooting.....	SEN05128-01
301 Troubleshooting by failure code (Display of code), Part 1	SEN05129-00
302 Troubleshooting by failure code (Display of code), Part 2	SEN05130-00
303 Troubleshooting by failure code (Display of code), Part 3	SEN05131-00
304 Troubleshooting by failure code (Display of code), Part 4	SEN05132-00
305 Troubleshooting by failure code (Display of code), Part 5	SEN05133-00

306	Troubleshooting by failure code (Display of code), Part 6.....	SEN05134-00
307	Troubleshooting by failure code (Display of code), Part 7.....	SEN05135-00
400	Troubleshooting of electrical system (E-mode)	SEN05136-00
500	Troubleshooting of hydraulic and mechanical system (H-mode).....	SEN05137-00
600	Troubleshooting of engine (S-mode)	SEN05138-00
50	Disassembly and assembly	SEN05070-01
100	General information on disassembly and assembly.....	SEN05185-01
200	Engine and cooling system	SEN05186-00
300	Power train	SEN05187-01
400	Undercarriage and frame	SEN05188-00
500	Hydraulic system	SEN05189-00
600	Work equipment	SEN05190-00
700	Cab and its attachments	SEN05191-00
800	Electrical system	SEN05192-00
80	Appendix.....	SEN05139-00
100	Air conditioner	SEN05140-00
90	Diagrams and drawings	SEN05071-00
100	Hydraulic diagrams and drawings	SEN05085-00
200	Electrical diagrams and drawings.....	SEN05086-00

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

<https://shop servicemanual.com/>

Service Manuals from 2\$