

# Shop Manual

WHEEL LOADER

**WA600-6R**

SERIAL NUMBERS 65001 and up

**KOMATSU**



---

# **WHEEL LOADER**

## **WA600-6R**

**Machine model      Serial number**

WA600-6R              65001 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.

Section Title	Form Number
Shop Manual, contents binder, binder label and tabs	SEN02211-21
00 Index and foreword	SEN02212-21
Index	SEN02213-21
Foreword and general information	SEN02214-03
01 Specification	SEN02215-02
Specification and technical data	SEN02216-02
10 Structure, function and maintenance standard	SEN02217-07
Engine and cooling system	SEN02512-00
Power train, Part 1	SEN02513-00
Power train, Part 2	SEN02514-01
Steering system	SEN02515-02
Brake system	SEN02516-02
Undercarriage and frame	SEN02517-00
Hydraulic system, Part 1	SEN02518-00
Hydraulic system, Part 2	SEN02519-01
Work equipment	SEN02520-02
Cab and its attachments	SEN02521-00
Electrical system, Part 1	SEN02522-02
Electrical system, Part 2	SEN02523-00
Electrical system, Part 3	SEN02524-02
20 Standard value table	SEN02218-05
Standard service value table	SEN02580-05
30 Testing and adjusting	SEN02219-12
Testing and adjusting, Part 1	SEN02581-07
Testing and adjusting, Part 2	SEN02582-06
Testing and adjusting, Part 3	SEN02583-03
Testing and adjusting, Part 4	SEN02584-08
40 Troubleshooting	SEN02220-06
Failure code table and fuse locations	SEN02585-03
General information on troubleshooting	SEN02586-03
Troubleshooting by failure code (Display of code), Part 1	SEN02587-01
Troubleshooting by failure code (Display of code), Part 2	SEN02588-02
Troubleshooting by failure code (Display of code), Part 3	SEN02589-02
Troubleshooting by failure code (Display of code), Part 4	SEN02590-02
Troubleshooting by failure code (Display of code), Part 5	SEN02592-01
Troubleshooting by failure code (Display of code), Part 6	SEN02593-03
Troubleshooting by failure code (Display of code), Part 7	SEN02594-01
Troubleshooting by failure code (Display of code), Part 8	SEN02595-01
Troubleshooting by failure code (Display of code), Part 9	SEN02596-01

---

Troubleshooting by failure code (Display of code), Part 10	SEN02597-01
Troubleshooting by failure code (Display of code), Part 11	SEN02598-02
Troubleshooting of electrical system (E-mode)	SEN02599-02
Troubleshooting of hydraulic and mechanical system (H-mode)	SEN02600-00
Troubleshooting of engine (S-mode)	SEN02601-02
50 Disassembly and assembly	SEN02221-09
General information on disassembly and assembly	SEN02994-02
Engine and cooling system, Part 1	SEN02995-01
Engine and cooling system, Part 2	SEN02996-02
Power train, Part 1	SEN02997-01
Power train, Part 2	SEN02998-02
Power train, Part 3	SEN02999-03
Power train, Part 4	SEN03000-00
Brake system	SEN03001-01
Undercarriage and frame	SEN03002-00
Hydraulic system	SEN03003-02
Work equipment	SEN03004-00
Cab and its attachments	SEN03005-01
Electrical system	SEN03006-02
90 Diagrams and drawings	SEN02222-05
Hydraulic diagrams and drawings	SEN02525-03
Electrical diagrams and drawings	SEN02526-03

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

<https://shopservicemanual.com/>

Service Manuals from 2\$