# SHOP MANUAL **VA380-6H**

MACHINE MODEL

SERIAL NUMBER

WA380-6H

H60051 and up

- This shop manual may contain attachments and optional equipment that are not available in your area. Please consult your local Komatsu distributor for those items you may require. Materials and specifications are subject to change without notice.
- WA380-6H mounts the SAA6D107E-1 engine.

© 2006 **KOMATSU** All Rights Reserved Printed in Europe 08-06

#### SHOP MANUAL

## WHEEL LOADER WA380-6H

Machine model Serial number

WA380-6H H60051 and up

### **00 Index and foreword** Index

Organization list of the shop manual	2
Table of contents	4

#### Organization list of the 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:
  - O: 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	SEN01010-03
00 Index and foreword	SEN01011-03
Index	SEN01019-03 •
Foreword and general information	SEN01020-00
01 Specification	SEN01012-00
Specification and technical data	SEN01021-00
<ul> <li>10 Structure, function and maintenance standard</li> <li>Engine and cooling system</li> <li>Power train</li> <li>Steering system</li> <li>Brake system</li> <li>Undercarriage and frame</li> <li>Hydraulic system, Part 1</li> <li>Hydraulic system, Part 2</li> <li>Work equipment</li> <li>Cab and its attachments</li> <li>Electrical system, Part 2</li> <li>Electrical system, Part 3</li> </ul>	SEN01013-01 SEN01040-00 SEN01041-00 SEN01042-00 SEN01043-00 SEN01044-00 SEN01045-00 SEN01045-00 SEN01047-00 SEN01048-00 SEN01049-00 SEN01050-00 SEN01051-00
20 Standard value table	SEN01014-01
Standard service value table	SEN01024-01 ●
30 Testing and adjusting	SEN01015-01
Testing and adjusting, Part 1	SEN01025-01 •
Testing and adjusting, Part 2	SEN01026-01 •
Testing and adjusting, Part 3	SEN01027-01 •
40 Troubleshooting	SEN01016-00
General information on troubleshooting	SEN01212-00 O
Troubleshooting by failure code (Display of code), Part 1	SEN01213-00 O
Troubleshooting by failure code (Display of code), Part 2	SEN01214-00 O
Troubleshooting by failure code (Display of code), Part 3	SEN01215-00 O
Troubleshooting by failure code (Display of code), Part 4	SEN01216-00 O

Troubleshooting by failure code (Display of code), Part 5	SEN01217-00 O
Troubleshooting by failure code (Display of code), Part 6	SEN01218-00 〇
Troubleshooting by failure code (Display of code), Part 7	SEN01219-00 O
Troubleshooting by failure code (Display of code), Part 8	SEN01220-00 O
Troubleshooting by failure code (Display of code), Part 9	SEN01221-00 O
Troubleshooting by failure code (Display of code), Part 10	SEN01222-00 O
Troubleshooting of electrical system (E-mode)	SEN01223-00 〇
Troubleshooting of hydraulic and mechanical system (H-mode)	SEN01224-00 〇
Troubleshooting of engine (S-mode)	SEN01225-00 〇
50 Disassembly and assembly	SEN01017-00
General information on disassembly and assembly	SEN01461-00
Engine and cooling system	SEN01462-00
Power train	SEN01463-00
Steering system	SEN01464-00
Brake system	SEN01465-00
Undercarriage and frame	SEN01466-00
Hydraulic system	SEN01467-00
Work equipment	SEN01468-00
Cab and its attachments	SEN01469-00
Electrical system	SEN01470-00
90 Diagrams and drawings	SEN01018-01
Hydraulic diagrams and drawings	SEN01022-00
Electrical diagrams and drawings	SEN01023-00

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

# https://shopservicemanual.com/

Service Manuals from 2\$