

## SHOP Manual

# komatsu WA320-5

Machine model Se

Serial number

WA320-5

60001 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.
- WA320-5 mounts the SAA6D102E-2-A engine.
   For details of the engine, see the 102 Series Engine Shop Manual.

#### Composition of shop manual

The contents of this shop manual are shown together with Form No. in a list.

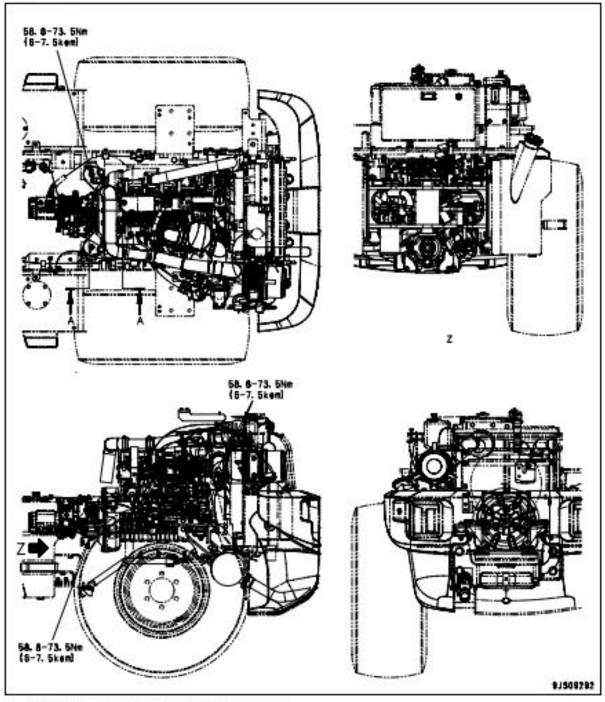
- Note 1: Always keep the latest version of this manual in accordance with this list and utilize accordingly. The marks shown to the right of Form No. denote the following:
  - O: New issue (to be filed additionally)
     O: Revision (to be replaced for each Form No.)
- Note 2: This shop manual can be 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		SEN04670-03
00 Index and foreword		SEN04684-03
100	Index	SEN04685-03 •
200	Foreword and general information	SEN04686-01
01 Spe	cification	SEN04687-00
100	Specification and technical data	SEN04688-00
10 Structure, function and maintenance standard		SEN04689-01
100	Engine and cooling system	SEN04690-00
200	Power train	SEN04691-00
300	Steering system	SEN04692-00
400	Brake system	SEN04693-00
500	Undercarriage and frame	SEN04694-00
600	Hydraulic system	SEN04695-00
700	Work equipment	SEN04696-00
800	Cab and its attachments	SEN04697-01
910	Electrical system, Part 1	SEN04698-00
920	Electrical system, Part 2	SEN04699-00
20 Standard value table		SEN04700-01
100	Standard service value table	SEN04707-01 •
30 Testing and adjusting		SEN04701-01
110	Testing and adjusting, Part 1	SEN04708-01 •
120	Testing and adjusting, Part 2	SEN04709-01 •
40 Troubleshooting		SEN04702-01
100	Failure code table and fuse locations	SEN04710-01 •
200	General information on troubleshooting	SEN04711-01 •
300	Troubleshooting by failure code (Display of code)	SEN04712-01 •
400	Troubleshooting of electrical system (E-mode)	SEN04713-01 •
500	Troubleshooting of hydraulic and mechanical system (H-mode)	SEN04714-01 •
600	Troubleshooting of engine (S-mode)	SEN04715-00

00-100 2 WA50-6

### Engine mount and transfer mount

#### Engine mount



★ Section A-A is shown in the "Coupling" section.

10-100 2 WA50-6



Thank you very much for your reading.

Please click here to get more information.