

# SHOP MANUAL

## KOMATSU

# WA600-3

MACHINE MODEL                      SERIAL NUMBER

**WA600-3**                                      **50001 and up**  
**WA600-3D (TBG SPEC.)**      **50001 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.
- WA600-3 mounts the SA6D170E-2 or SAA6D170E-3 engine.  
For details of the engine, see the 6D170-2 or 6D170-3 Series Engine Shop Manual.

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| 20-322 | (16) |                 | 20-399-6  | (6)  |                 | 20-511   | (1)  |                 | 20-643   | (1)  |                 | 20-727   | (16) |                 |
| 20-323 | (1)  |                 | 20-399-7  | (6)  |                 | 20-512   | (1)  |                 | 20-644   | (1)  |                 | 20-728   | (16) |                 |
| 20-324 | (16) |                 | 20-399-8  | (6)  |                 | 20-513   | (1)  |                 | 20-645   | (1)  |                 | 20-729   | (16) |                 |
| 20-351 | (16) |                 | 20-399-9  | (16) |                 | 20-514   | (1)  |                 | 20-646   | (1)  |                 | 20-730   | (16) |                 |
| 20-352 | (16) |                 | 20-399-10 | (6)  |                 | 20-515   | (1)  |                 | 20-647   | (1)  |                 | 20-731   | (16) |                 |
| 20-353 | (6)  |                 | 20-399-11 | (6)  |                 | 20-516   | (1)  |                 | 20-649   | (1)  |                 | 20-732   | (16) |                 |
| 20-354 | (6)  |                 | 20-401    | (6)  |                 | 20-517   | (1)  |                 | 20-650   | (1)  |                 | 20-733   | (16) |                 |
| 20-356 | (6)  |                 | 20-402    | (16) |                 | 20-518   | (1)  |                 | 20-651   | (1)  |                 | 20-734   | (16) |                 |
| 20-357 | (16) |                 | 20-404    | (6)  |                 | 20-519   | (6)  |                 | 20-652   | (1)  |                 | 20-801   | (6)  |                 |
| 20-358 | (16) |                 | 20-405    | (1)  |                 | 20-520   | (1)  |                 | 20-653   | (1)  |                 | 20-801-2 | (16) |                 |
| 20-359 | (16) |                 | 20-405-1  | (6)  |                 | 20-521   | (16) |                 | 20-654   | (1)  |                 | 20-802   | (16) |                 |
| 20-360 | (16) |                 | 20-405-2  | (6)  |                 | 20-522   | (1)  |                 | 20-655   | (1)  |                 | 20-804   | (3)  |                 |
| 20-361 | (16) |                 | 20-406    | (1)  |                 | 20-601   | (8)  |                 | 20-656   | (1)  |                 | 20-805   | (3)  |                 |
| 20-362 | (16) |                 | 20-407    | (1)  |                 | 20-602   | (6)  |                 | 20-657   | (1)  |                 | 20-806   | (6)  |                 |
| 20-363 | (16) |                 | 20-408    | (16) |                 | 20-602-2 | (6)  |                 | 20-658   | (1)  |                 | 20-807   | (8)  |                 |
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| 20-371 | (6)  |                 | 20-416    | (16) |                 | 20-611   | (1)  |                 | 20-666   | (1)  |                 | 20-813   | (3)  |                 |
| 20-372 | (6)  |                 | 20-416-1  | (6)  |                 | 20-613   | (1)  |                 | 20-667   | (1)  |                 | 20-814   | (3)  |                 |
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