SEBM05660510

SHOP MANUAL

KOMATSU®

HD325-5

MACHINE MODEL | SERIAL No.

HD325-5 | **2001 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.

- HD325-5 mount the SA6D140-1 engine.
  For details of the engine, see the 6D140-1 Series Engine Shop Manual.

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CONTENTS

No. of page

10 ENGINE

12 TESTING AND ADJUSTING 12-1
13 DISASSEMBLY AND ASSEMBLY 13-1

20 POWER TRAIN

21 STRUCTURE AND FUNCTION 21-1
22 TESTING AND ADJUSTING 22-1
23 DISASSEMBLY AND ASSEMBLY 23-1
24 MAINTENANCE STANDARD 24-1

40 STEERING AND SUSPENSION SYSTEM

41 STRUCTURE AND FUNCTION 41-1
42 TESTING AND ADJUSTING 42-1
43 DISASSEMBLY AND ASSEMBLY 43-1
44 MAINTENANCE STANDARD 44-1

50 AIR SYSTEM

51 STRUCTURE AND FUNCTION 51-1
52 TESTING AND ADJUSTING 52-1
53 DISASSEMBLY AND ASSEMBLY 53-1
54 MAINTENANCE STANDARD 54-1

60 HYDRAULIC SYSTEM

61 STRUCTURE AND FUNCTION 61-1
62 TESTING AND ADJUSTING 62-1
63 DISASSEMBLY AND ASSEMBLY 63-1
64 MAINTENANCE STANDARD 64-1

70 WORK EQUIPMENT

71 STRUCTURE AND FUNCTION 71-1
73 DISASSEMBLY AND ASSEMBLY 73-1
74 MAINTENANCE STANDARD 74-1

80 ELECTRICAL AND ELECTRONIC SYSTEM

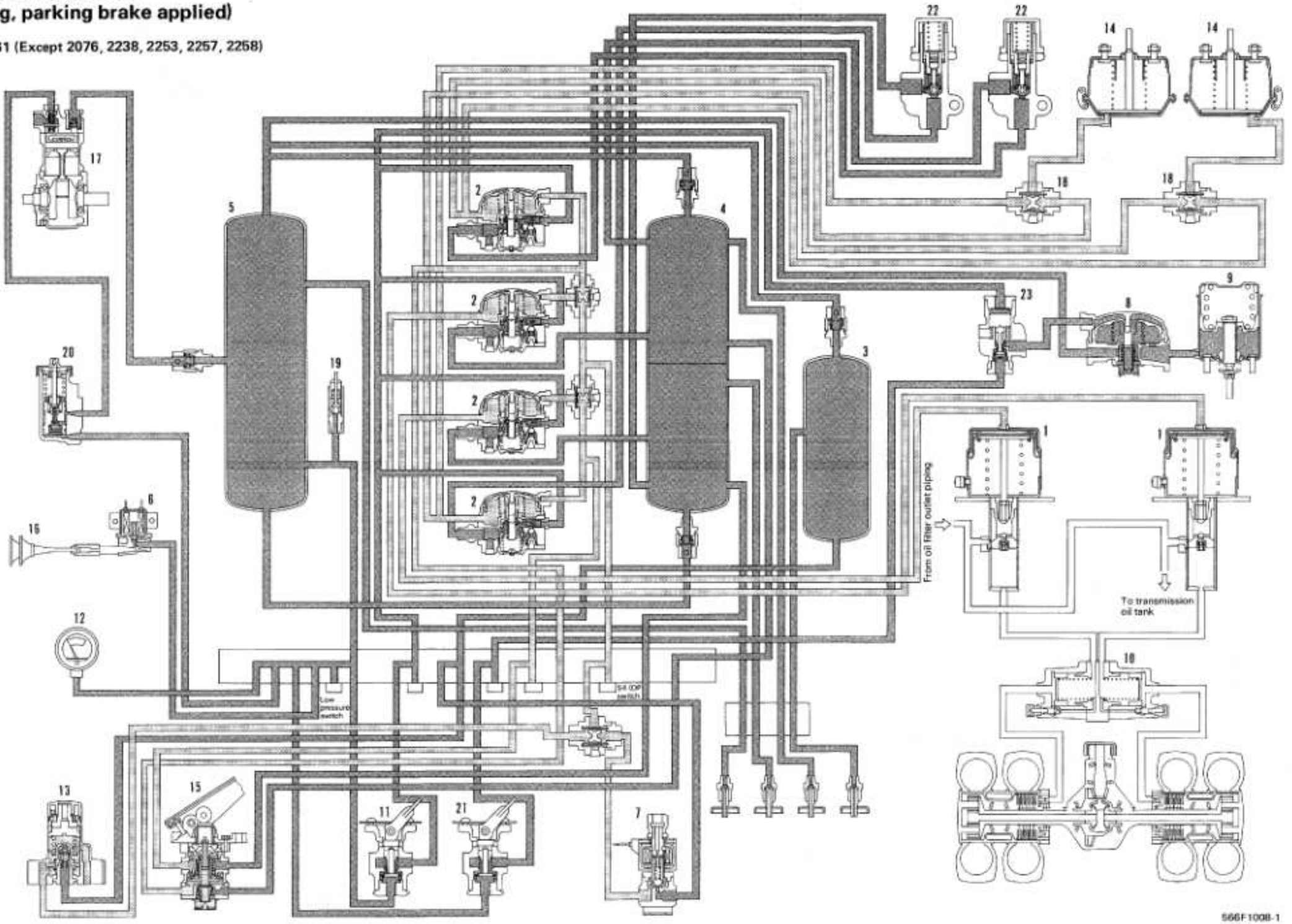
81 STRUCTURE AND FUNCTION 81-1
82 TESTING AND ADJUSTING 82-1

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AIR CIRCUIT SCHEMATICS
(Engine running, parking brake applied)

Serial No. 2001 – 2261 (Except 2076, 2238, 2253, 2257, 2258)

1. Rear brake chamber
2. Relay valve (with emergency)
3. Retarder air tank
4. Dry air tank
5. Wet air tank
6. Horn valve
7. Auto-retarder valve
8. Parking relay valve
9. Spring cylinder
10. Slack adjuster
11. Emergency brake valve
12. Air pressure gauge
13. Retarder valve
14. Front brake chamber
15. Brake valve
16. Horn
17. Air compressor
18. Double-check valve
19. Safety valve
20. Air governor
21. Parking brake lever
22. Protection valve
23. Pilot valve



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