

# Shop Manual

BULLDOZER

**D375A-5R**

SERIAL NUMBERS 55001 and up

**KOMATSU**



---

# **BULLDOZER**

## **D375A-5R**

**Machine model      Serial number**

D375A-5R              55001 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.

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:

○: 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	SEN02424-09
00 Index and foreword	SEN02425-09
Index	SEN02426-09 ●
Foreword and general information	SEN02427-02
01 Specification	SEN02428-00
Specification and technical data	SEN02429-00
10 Structure, function and maintenance standard	SEN02430-04
Engine and cooling system	SEN02431-01
Power train, Part 1	SEN02432-00
Power train, Part 2	SEN02433-01
Undercarriage and frame	SEN02434-01 ●
Hydraulic system, Part 1	SEN02435-00
Hydraulic system, Part 2	SEN02436-00
Work equipment	SEN02437-00
Cab and its attachments	SEN02438-00
Electrical system	SEN02439-02
20 Standard value table	SEN02440-01
Standard service value table	SEN02798-01
30 Testing and adjusting	SEN02441-05
Testing and adjusting, Part 1	SEN02799-02
Testing and adjusting, Part 2	SEN02800-02
Testing and adjusting, Part 3	SEN02801-02
Testing and adjusting, Part 4	SEN02802-03 ●
40 Troubleshooting	SEN02442-04
Failure code table and fuse locations	SEN02803-02
General information on troubleshooting	SEN02804-03
Troubleshooting by failure code, Part 1	SEN02805-01
Troubleshooting by failure code, Part 2	SEN02806-01
Troubleshooting by failure code, Part 3	SEN02807-01
Troubleshooting by failure code, Part 4	SEN02808-01

---

Troubleshooting by failure code, Part 5	SEN02809-02
Troubleshooting by failure code, Part 6	SEN02810-01
Troubleshooting by failure code, Part 7	SEN02811-00
Troubleshooting of electrical system (E-mode)	SEN02812-01
Troubleshooting of hydraulic and mechanical system (H-mode)	SEN02813-00
Troubleshooting of engine (S-mode)	SEN02814-01
50 Disassembly and assembly	SEN02443-02
General information on disassembly and assembly	SEN02915-01
Engine and cooling system (SAA6D170E-5)	SEN02916-00
Engine (SAA6D170E-5)	SEN02917-01
Power train, Part 1 (Damper, power train, PTO, T/C, T/M)	SEN02918-01
Power train, Part 2 (Steering case, pump for power train, final drive)	SEN02919-00
Undercarriage and frame, Part 1 (Track frame, idler, track roller, bogie)	SEN02920-01
Undercarriage and frame, Part 2 (Track shoe, pivot shaft, equalizer bar)	SEN02921-00
Hydraulic system	SEN02922-00
Work equipment	SEN02923-00
Cab and its attachments	SEN02924-00
Electrical system	SEN02925-00
90 Diagrams and drawings	SEN02444-02
Hydraulic diagrams and drawings	SEN02445-00
Electrical diagrams and drawings	SEN02446-02

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

<https://shopservicemanual.com/>

Service Manuals from 2\$