

# Shop Manual

DUMP TRUCK

**HD785-7**

SERIAL NUMBERS 7001 and up

**KOMATSU**



---

# DUMP TRUCK

## HD785-7

Machine model	Serial number
HD785-7	7001 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.

Section Title	Form Number
Shop Manual, contents binder, binder label and tabs	SEN01274-41
00 Index and foreword	SEN01275-41
Index	SEN01276-41
Foreword and general information	SEN01277-06
01 Specification	SEN01278-06
Specification and technical data	SEN01279-06
10 Structure, function and maintenance standard	SEN01280-15
Engine and cooling system	SEN01281-01
Power train, Part 1	SEN01282-03
Power train, Part 2	SEN01283-01
Steering system	SEN01284-02
Brake system	SEN01285-04
Undercarriage and frame	SEN01286-04
Hydraulic system	SEN01287-04
Work equipment (Body)	SEN04681-01
Cab and its attachments	SEN01288-01
Electrical system, Part 1	SEN01289-02
Electrical system, Part 2	SEN01290-09
Electrical system, Part 3	SEN01291-06
Electrical system, Part 4	SEN01292-03
20 Standard value table	SEN01293-03
Standard service value table	SEN01769-03
30 Testing and adjusting	SEN01294-19
Testing and adjusting, Part 1	SEN01770-09
Testing and adjusting, Part 2	SEN01771-13
Testing and adjusting, Part 3	SEN01772-05
Testing and adjusting, Part 4	SEN01773-06
Testing and adjusting, Part 5	SEN01774-07
40 Troubleshooting	SEN01295-13
Failure code table and fuse locations	SEN01936-06
General information on troubleshooting	SEN01937-04
Troubleshooting by failure code, Part 1	SEN01938-02
Troubleshooting by failure code, Part 2	SEN01939-07
Troubleshooting by failure code, Part 3	SEN01940-02
Troubleshooting by failure code, Part 4	SEN01941-02
Troubleshooting by failure code, Part 5	SEN01942-02
Troubleshooting by failure code, Part 6	SEN01943-05
Troubleshooting by failure code, Part 7	SEN01944-04

---

Troubleshooting by failure code, Part 8	SEN01945-03
Troubleshooting by failure code, Part 9	SEN01946-03
Troubleshooting by failure code, Part 10	SEN01947-03
Troubleshooting of electrical system (E-mode)	SEN01948-06
Troubleshooting of hydraulic and mechanical system (H-mode)	SEN01949-03
Troubleshooting of engine (S-mode)	SEN01950-01
50 Disassembly and assembly	SEN01296-18
General information on disassembly and assembly	SEN01951-12
Engine and cooling system	SEN01952-05
Power train, Part 1	SEN01953-08
Power train, Part 2	SEN02106-08
Steering system	SEN04641-02
Brake system	SEN04642-08
Undercarriage and frame	SEN04643-08
Hydraulic system	SEN04644-02
Body	SEN04645-00
Cab and its attachments	SEN04646-00
Electrical system	SEN04647-01
80 Appendix	SEN06490-02
Air conditioner	SEN06491-02
90 Diagrams and drawings	SEN01297-10
Hydraulic diagrams and drawings	SEN01298-04
Electrical diagrams and drawings	SEN01299-10

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

<https://shopservicemanual.com/>

Service Manuals from 2\$