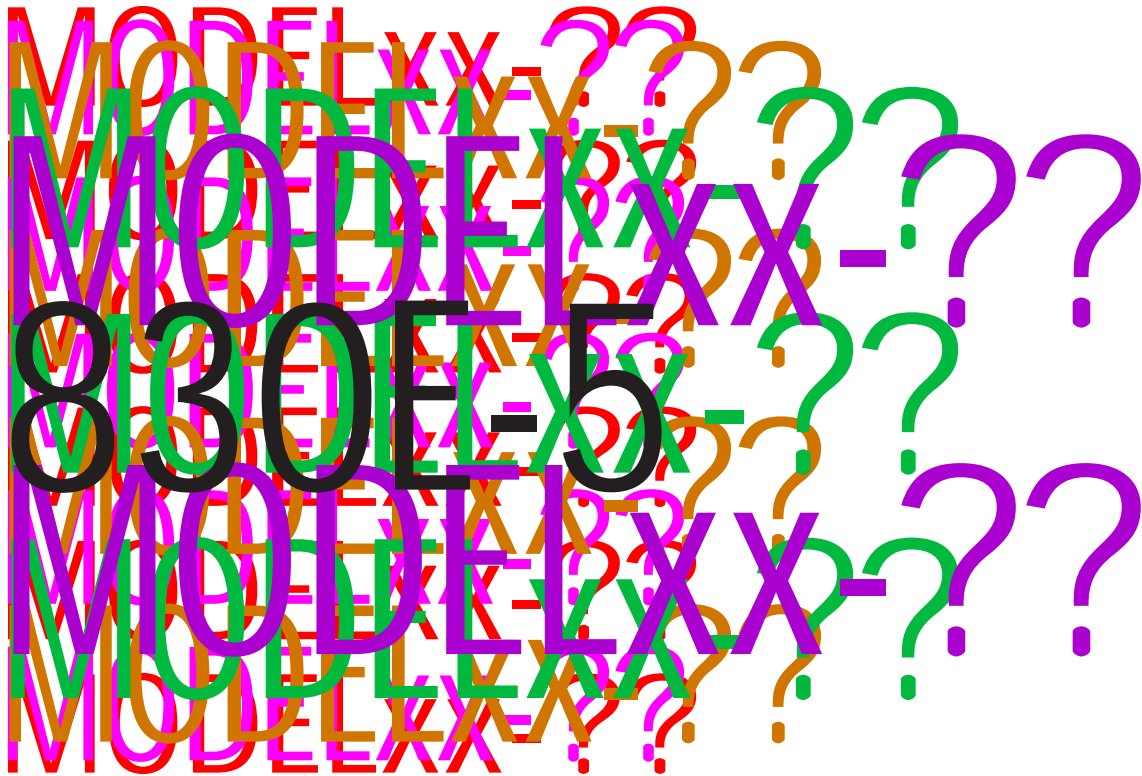


Slotted Assemblies

ORIGINAL INSTRUCTIONS

CEBM035804

Blanchet Support Manual Supplement



DUMP TRUCK DESCRIPTION

SERIAL NUMBERS
 SERIAL NUMBERS
 SERIAL NUMBERS
 SERIAL NUMBERS
 SERIAL NUMBERS
 SERIAL NUMBERS

MODELXXXXXXXXX
 MODELXXXXXXXXX
 MODELXXXXXXXXX
 MODELXXXXXXXXX
 MODELXXXXXXXXX
830E-5XXXXXXXXX
 MODELXXXXXXXXX
 MODELXXXXXXXXX
 MODELXXXXXXXXX
 MODELXXXXXXXXX

SER# and up
 SER# and up
 SER# and up
 SER# and up
 SER# and up
A50154 and up
 SER# and up
 SER# and up
 SER# and up
 SER# and up
 SER# and up

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DUMP TRUCK

830E

Machine model	Serial number
830E-5	A50154 - A50173

00 Index and foreword

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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 module (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 Tab 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.

<u>Section Title</u>	<u>Form Number</u>
Shop Manual, contents binder, binder label and tabs	CEBM035504
00 Index and foreword	
Index	CEN00066-04 ●
Foreword, safety and general information	CEN00038-08 ●
01 Specification	
Specification and technical data	CEN01019-04 ●
10 Structure and functions	
Steering circuit	CEN10085-01 ●
Hoist circuit	CEN10086-01
Brake circuits	CEN10084-02
Electrical system, 24 volt	CEN10087-02
Heating/air conditioning (HVAC) system	CEN10088-01
Automatic lubrication (auto lube) system	CEN10080-00
Engine emissions after-treatment system	CEN10108-00
20 Standard value table	
Standard value table	CEN20008-00
30 Testing and adjusting	
Steering, hoist and auxiliary hydraulic systems	CEN30096-04
Brake system	CEN30097-04
Accumulators and suspensions	CEN30098-16 ●
Electrical systems	CEN30100-00
Interface module 2 (IM2)	CEN30125-04 ●
KOMTRAX Plus II	CEN30091-02 ●
Payload meter IV	CEN30070-05
Komatsu wireless bridge (KWB)	CEN30101-00
Cab air conditioning	CEN30029-02
Automatic lubrication (auto lube) system	CEN30089-02

KomVision	CEN30105-03 ●
Tire monitoring system	CEN30114-00
40 Troubleshooting	
Fuse, diode and relay locations	CEN40197-00
Troubleshooting by fault code, part 1	CEN40178-03
Troubleshooting by fault code, part 2	CEN40179-04 ●
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Troubleshooting by fault code, part 4	CEN40181-04
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Steering system	CEN50080-05
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Power module	CEN50118-07 ●
90 Diagrams and drawings	
Hydraulic circuit diagrams	CEN90025-01
Electrical circuit diagrams	CEN90049-01

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