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**Nomenclature - Dumper  
Trailer — SAE J734c**

**SAE STANDARD  
LAST REVISED DECEMBER 1974**

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**SOCIETY OF AUTOMOTIVE ENGINEERS, INC.**  
400 COMMONWEALTH DRIVE, WARRENDALE, PA. 15096



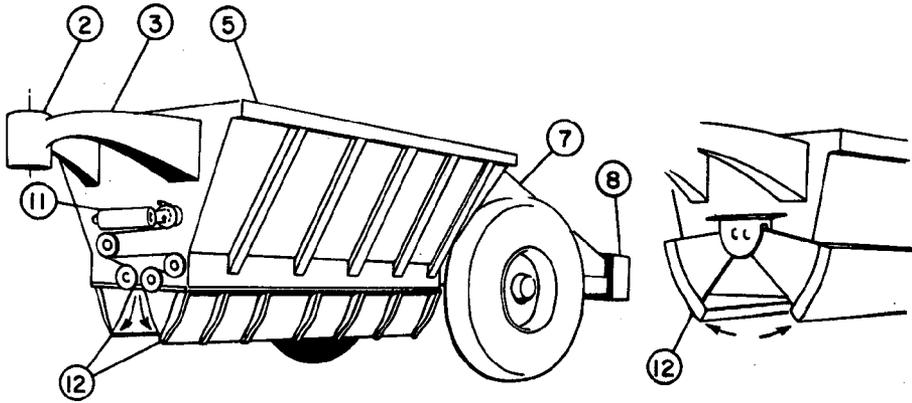
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Report of Construction and Industrial Machinery Technical  
Committee approved June 1960 and last revised December 1974.

This standard includes names of major components and parts peculiar to this type machine. Illustrations used here are not intended to include all existing commercial machines or to be exactly descriptive of any particular machine. They have been chosen to describe principles used in applying this standard. See SAE J894 for terminology. See the following sections of J1057 for Vehicle Identifications.

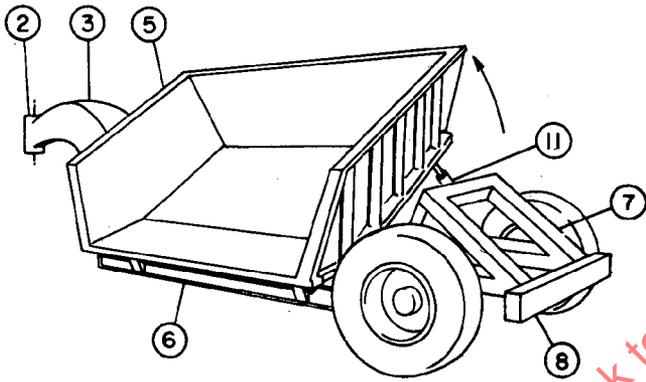
- 4.1.1.4 Three axles, center-axle drive  
(Rear Dump)
- 4.1.2.1 Two axles, front-axle drive  
(Rear Dump)
- 4.2.1.1 Three axles, center-axle drive  
(Side Dump)
- 4.3.1.2 Three axles, center-axle drive  
(Bottom Dump)
- 4.3.2.1 Two axles, front, axle drive  
(Bottom Dump)

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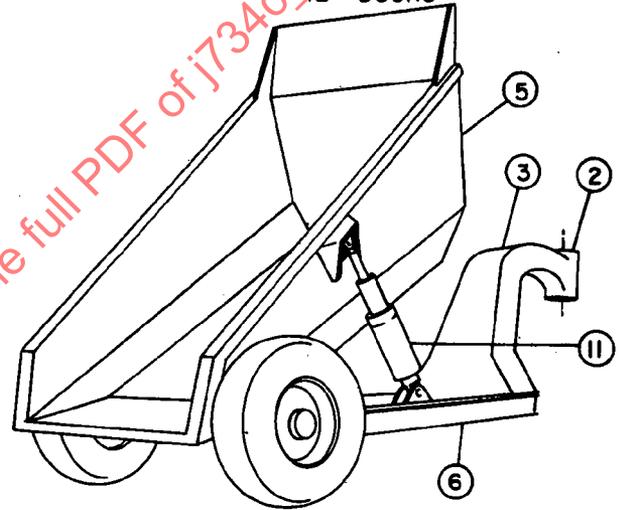


BOTTOM DUMP

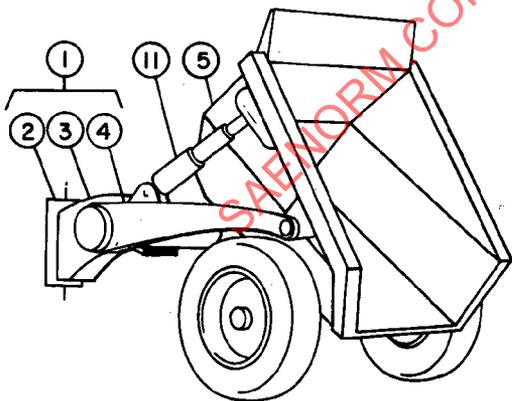
- 1- FRAME, DRAFT
- 2- HOUSING, KING PIN
- 3- GOOSENECK
- 4- ARMS, DRAFT
- 5- BODY
- 6- FRAME, MAIN
- 7- FRAME, REAR
- 8- BUMPER
- 9- EJECTOR
- 10- TAILGATE
- 11- CYLINDER
- 12- DOORS



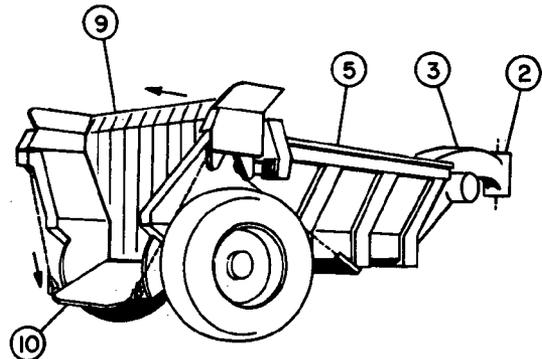
SIDE DUMP



REAR DUMP



REAR DUMP



REAR DUMP

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