

# SURFACE VEHICLE STANDARD

**SAE** J870

CAN-  
CELLED  
JUN2000

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Superseding J870 JUL1990

Submitted for recognition as an American National Standard

## Component Nomenclature—Graders

1. **Scope**—This SAE Standard provides names of major components peculiar to graders as defined in SAE J1057 (See Figure 1). Illustrations of components are not intended to be exactly descriptive of any particular machine.
2. **References**
  - 2.1 **Applicable Publication**—The following publication forms a part of this specification to the extent specified herein. Unless otherwise indicated, the latest issue of SAE publications shall apply.
    - 2.1.1 SAE PUBLICATION—Available from SAE, 400 Commonwealth Drive, Warrendale, PA 15096-0001.

SAE J1057—Identification Terminology of Earthmoving Machines

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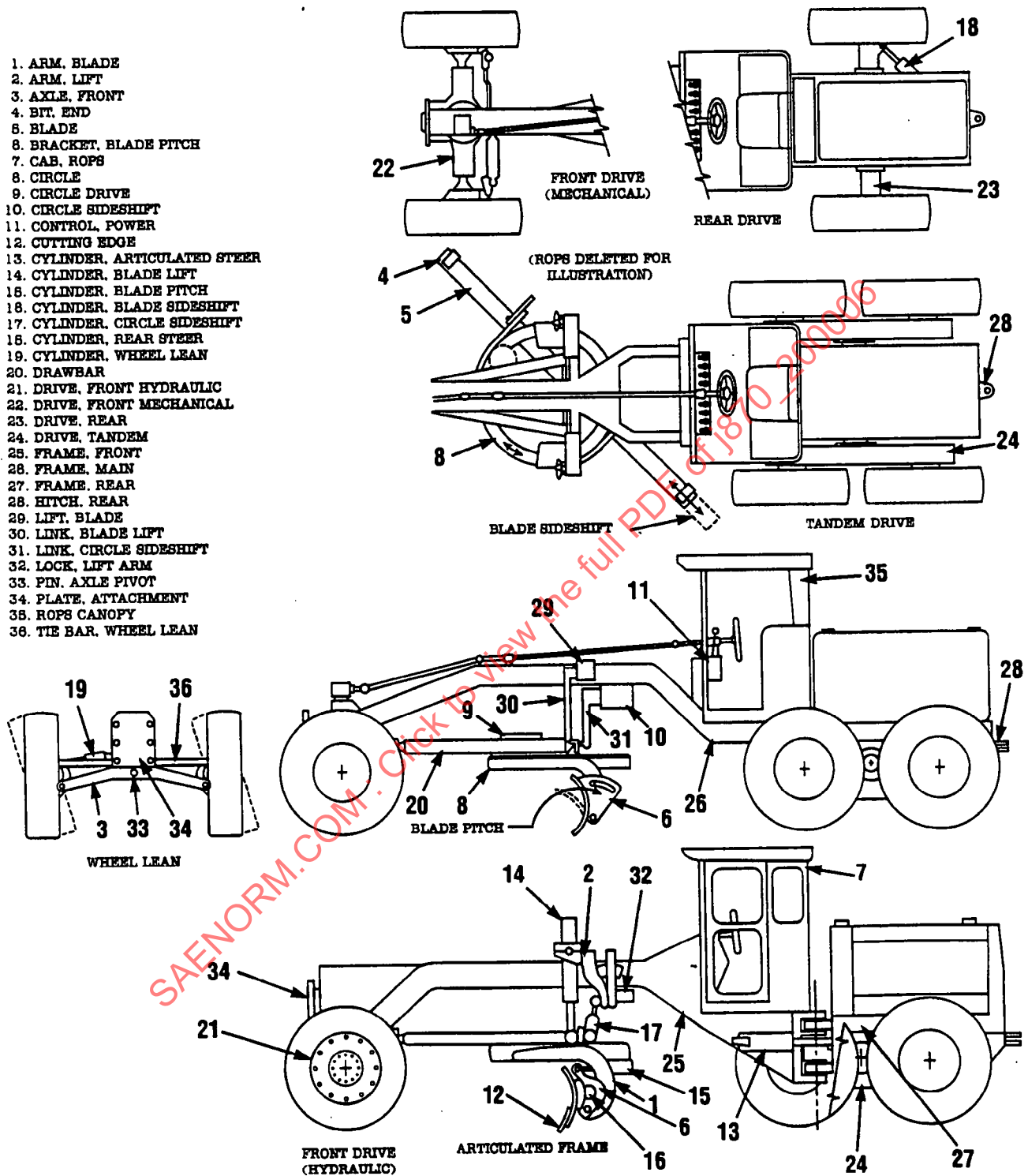


FIGURE 1—

PREPARED BY THE SEA OFF ROAD MACHINERY TECHNICAL COMMITTEE SC13  
 OF THE SAE OFF ROAD MACHINERY TECHNICAL COMMITTEE