

# Identification Terminology— Pipelayers—SAE J1295 JUN80

SAE Standard  
Approved June 1980

SAENORM.COM : Click to view the full PDF of J1295 - 19906

S. A. E.  
LIBRARY

THIS IS A PREPRINT WHICH IS  
SUBJECT TO REVISIONS AND  
CORRECTIONS. THE FINAL  
VERSION WILL APPEAR IN THE  
1981 EDITION OF THE SAE  
HANDBOOK.

Society of Automotive Engineers, Inc.  
400 COMMONWEALTH DRIVE, WARRENDALE, PA. 15096



**PREPRINT**

SAENORM.COM : Click to view the full PDF of J1295\_198006

# IDENTIFICATION TERMINOLOGY— PIPELAYERS—SAE J1295 JUN80

SAE Standard

Report of the Off-Road Machinery Technical Committee, Subcommittee 13, approved June 1980.

1. *Purpose*—The purpose of this standard is to establish identification terminology.

2. *Scope*—This standard applies to machines which are designed to raise, lower, and carry pipe and loads of similar nature.

The term *pipelayer* does not include tractors or loaders with side booms which are optional attachments, manufacturer or dealer-installed, to machines as defined in SAE J1057.

Note: Some related standards will apply equally to pipelayers and to tractors and loaders with side boom. Two such standards are SAE J743 and ANSI B30.14.

3. *Pipelayer Definition*—A self-propelled machine specifically designed to raise, lower, and carry pipe and loads of similar nature. The machine is not intended to be converted to perform other work functions. A pipelayer will have specially designed components such as undercarriage, counter-weights, boom and hoist mechanisms, and a vertically pivotable side boom.

Pipelayers are the following type: Crawler pipelayer. (See Fig. 1.)

Fig. 1 is not intended to be exactly descriptive of any particular pipelayer.

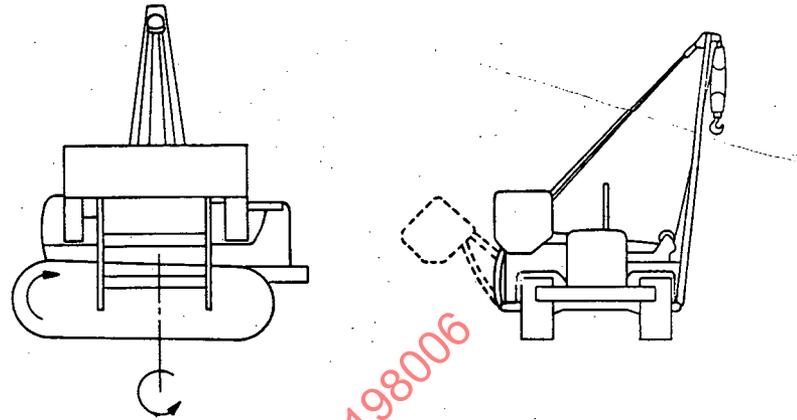


FIG. 1—CRAWLER PIPELAYER

SAENORM.COM : Click to view the full PDF of J1295-198006