RECOMMENDED PRACTICE SAE J614b

APPROVED AS ANSI/SAE J614b BY AMERICAN NATIONAL STANDARDS INSTITUTE

ENGINE AND TRANSMISSION DIPSTICK MARKING—SAE J614b

SPONSORED BY: SOCIETY OF AUTOMOTIVE ENGINEERS, INC.

PUBLISHED BY: SOCIETY OF AUTOMOTIVE ENGINEERS, INC., 400 Commonwealth Drive, Warrendale, PA 15096

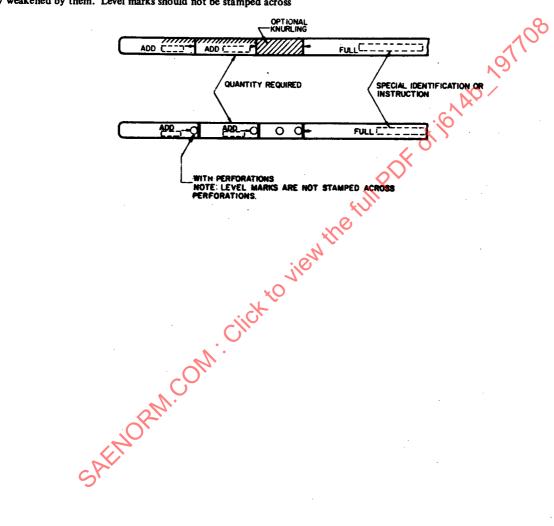


SAEMORM.COM. Click to view the full PUT of 161 AND 197108

Report of Engine and Transmission Committees approved May 1957 and completely revised by Engine Committee August 1977.

General Requirements

- 1. Lettering should be raised or depressed characters of the simple block type. One eighth in (3 mm) high minimum, but 3/16 in (5 mm) or higher is preferred. Depressed lettering may be filled with pigmented enamel to improve legibility.
- 2. Space permitting, lettering should not be positioned between FULL and first ADD lines.
- 3. The lower portion of the dipstick, below the FULL mark should be knurled, perforated, or coated to improve visibility of wetted level. Perforations of 0.090 in (2.29 mm) are ideal in a dipstick wide enough not to be seriously weakened by them. Level marks should not be stamped across
- the perforations. ADD lines and quantity required in quarts, pints, or liters may be included on the lower portion if the manufacturer so desires.
- 4. Additional information for checking procedure or identification may be added to the dipstick above the FULL mark or on an attached tag at the manufacturer's discretion. Detailed checking procedure should be described and illustrated in the owner's or service manual.
- 5. Locating dipsticks and filler spouts to make them accessible from the curb side of the vehicle, away from traffic is desirable. They should, however, be readily accessible regardless of that consideration and preferably both accessible from one position.



The ϕ symbol is for the convenience of the user in locating areas where technical revisions have been made to the previous issue of the report. If the symbol is next to the report title, it indicates a complete revision of the report.