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Superseding J1044 SEP73

Submitted for recognition as an American National Standard

## WORLD MANUFACTURER IDENTIFIER

**Foreword**—This document has also changed to comply with the new SAE Technical Standards Board Format. References was added as Section 2.

- 1. Scope**—This SAE Recommended Practice establishes procedure for the issuance and assignment of a World Manufacturer Identifier (WMI) on a uniform basis to vehicle manufacturers who may desire to incorporate it in their Vehicle Identification Numbers (VIN). This recommended practice is intended to be used in conjunction with the recommendations for VIN systems described in SAE J853a, J187, J272b, J273a, J1108, and other SAE reports for VIN systems.

These procedures were developed to assist in identifying the vehicle as to its point of origin. It was felt that issuance of the WMI by a single organization would avoid duplication of manufacturer identifiers and assist in the identification of vehicles by agencies such as those concerned with motor vehicle tilting and registration, law enforcement, and theft recovery.

## 2. References

- 2.1 Applicable Publications**—The following publications form a part of the specification to the extent specified herein. Unless otherwise indicated the latest revision of SAE publications shall apply.

- 2.1.1 SAE PUBLICATIONS**—Available from SAE, 400 Commonwealth Drive, Warrendale, PA 15096-0001.

SAE J187—Truck Vehicle Identification Numbers  
SAE J218—Passenger Car Identification Terminology  
SAE J272b—Vehicle Identification Number Systems  
SAE J273a—Passenger Car Vehicle Identification Number System  
SAE J853a—Vehicle Identification Numbers  
SAE J1108—Truck and Truck Tractor Vehicle Identification Number Systems  
SAE J1229—Truck Identification Terminology

## 3. Definitions

- 3.1 World Manufacturer Identifier (WMI)**—The first section of the VIN consisting of a code designating the manufacturer of the vehicle.
- 3.2 Other**—For other basic definitions, see SAE J218 and SAE J1229.

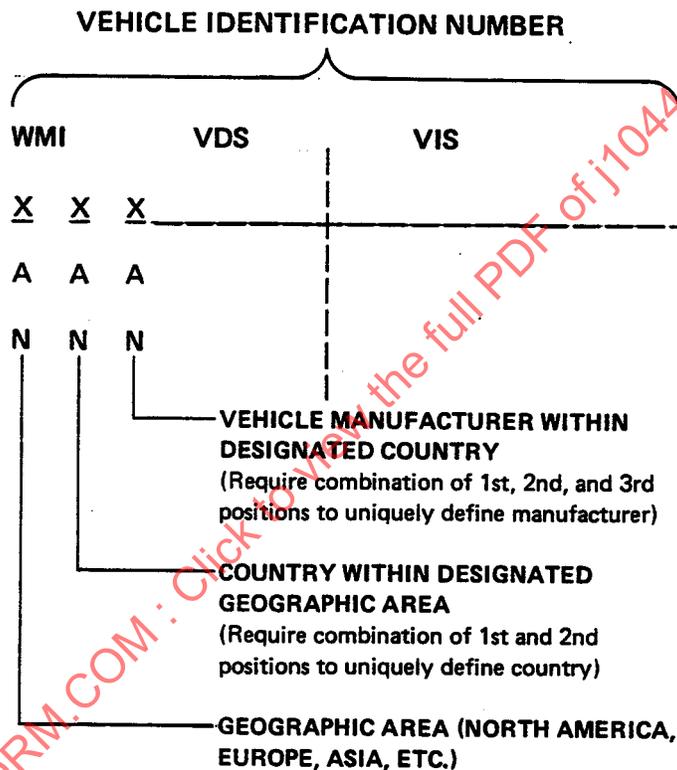
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**4. Background**

- 4.1 SAE does not establish the requirement for any manufacturer to apply for or use manufacturer identifiers. SAE will issue a WMI only upon application.
- 4.2 The WMI shall consist of three characters. An example of the WMI Code is included in Figure 1.
- 4.3 The WMI, once issued, will not be re-issued for use by a different manufacturer for a period of 30 years following the last known production of a vehicle with that WMI.
- 4.4 More than one WMI may be issued to a given vehicle manufacturer.



(WMI CODE DISTRIBUTION CHART  
AVAILABLE FROM SAE)

FIGURE 1—

- 4.5 WMI shall be available for assignment to vehicles either produced or scheduled to be produced, in quantities of 500 or more annually, or in quantities exceeding 100 vehicles per year for 5 or more consecutive years. For manufacturers of 500 or less vehicles annually, the number 9 in the third character shall be used and the third, fourth, and fifth characters of the VIS will identify the specific manufacturer.

**5. Procedures**

- 5.1 SAE shall maintain, under the direction of the SAE Vehicle Identification Numbers Committee, a bank of WMIs.
- 5.2 Assignment of a WMI shall be made by SAE upon receipt of a written request for such assignment by a vehicle manufacturer.
- 5.3 Requests for the assignment of a specific WMI will be honored, provided that the WMI conforms to the established system for identification of vehicle type, country of manufacturer, etc., and has not been previously assigned.
- 5.4 If a manufacturer does not accept the WMI assignment to him, he may request, in writing, the assignment of a different WMI. The reason for the request for reassignment should be stated.
- 5.5 SAE shall maintain two basic lists pertaining to WMI:
  - 5.5.1 LIST A—An alphabetical listing of all vehicle manufacturers and their respective WMIs.
  - 5.5.2 LIST B—A sequential listing of all WMIs which have been issued, the manufacturers to whom they were issued, the date of issuance, and any other details which may be needed for a complete record of the transaction.
- 5.6 SAE shall publish a WMI listing on a semi-annual basis.

**6. Notes**

- 6.1 **Marginal Indicia**—The change bar (I) located in the left margin is for the convenience of the user in locating areas where technical revisions have been made to the previous issue of the report. An (R) symbol to the left of the document title indicates a complete revision of the report.

PREPARED BY THE SAE VEHICLE IDENTIFICATION NUMBERS COMMITTEE