

METRIC

A-A-52483

January 4, 1994

SUPERSEDING

MS53007D

19 July 1974

COMMERCIAL ITEM DESCRIPTION

PLATE, IDENTIFICATION: EMERGENCY AND SERVICE AUTOMOTIVE AIR BRAKE (METRIC)

The General services Administration has authorized the use of this commercial item description (CID) as a replacement for MS53007D, which is canceled.

ABSTRACT

This CID covers requirements for an identification plate used on military trailers to identify the service/emergency air brake lines.

SALIENT CHARACTERISTICS

- a. Material. Material shall be as specified in figure 1. The use of recovered material made in compliance with regulatory requirements is acceptable providing that all requirements of this CID are met (see note d).
- b. Design and construction. Identification plates shall be constructed to the form and dimensions specified in figure 1.
- c. Identification and marking. Unless otherwise specified (see note a), identification and marking shall be permanent and legible and shall include, as a minimum, the manufacturer's CAGE code and the part identification number (PIN) A52483-1.

QUALITY ASSURANCE PROVISIONS

- a. Responsibility for inspection. The contractor is responsible for the performance of all inspections (examinations and tests).

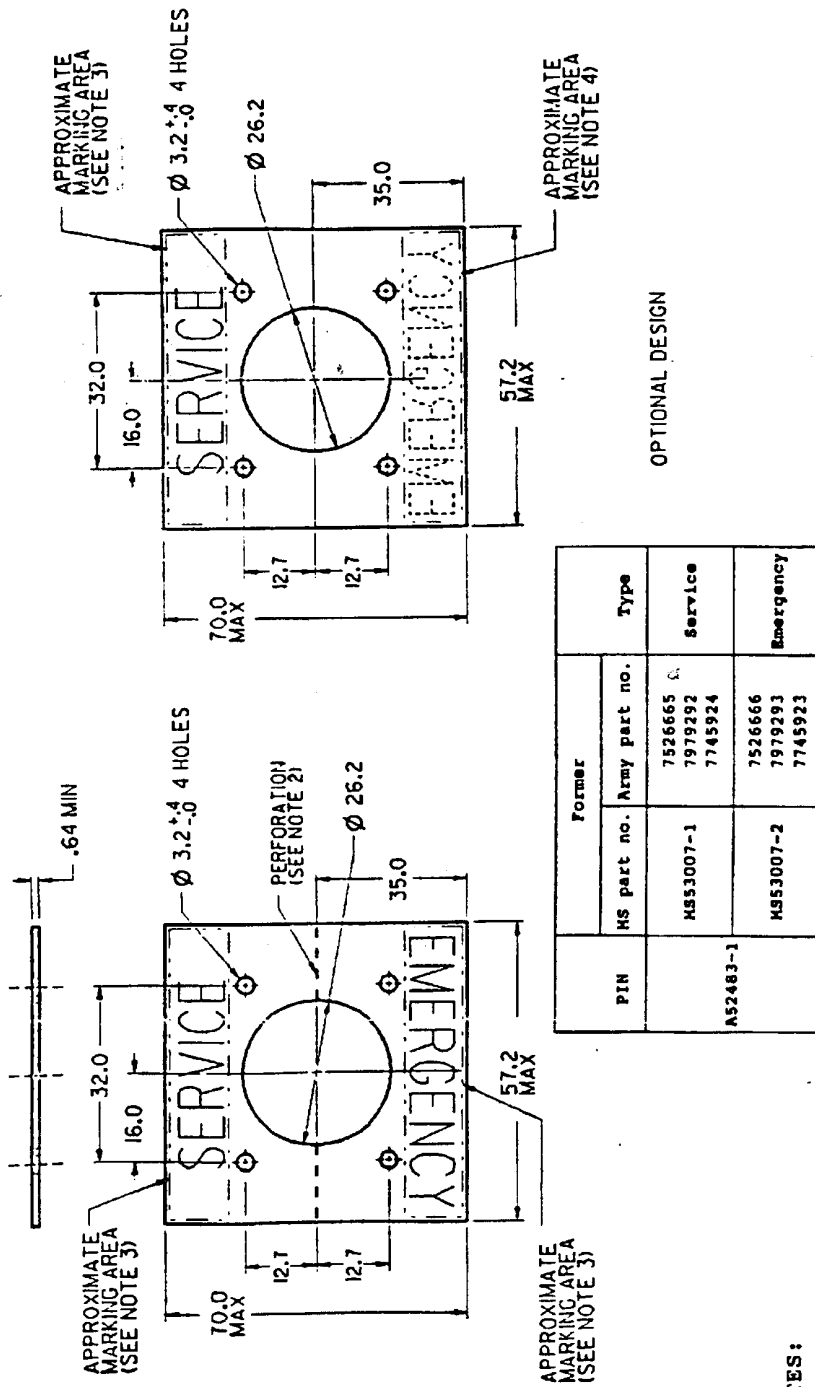
Beneficial comments, recommendations, additions, deletions clarifications, etc. and any other data which may improve this document should be sent by letter to: U.S. Army Tank-Automotive Command, ATTN: AMSTA-GDS, Warren, MI 48397-5000.

AMSC N/A

FSC 9905

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OPTIONAL DESIGN

NOTES:

1. Material shall be corrosion resistant. Plastic is not permitted.
2. The dotted line indicates the location of a perforated line to allow easy splitting of the plate, one half for service line, the other half for the emergency line.
3. "EMERGENCY" or "SERVICE" shall be marked as shown in the designated areas. Letters shall be gothic capitals, 7.9 millimeters (mm) minimum height, and shall be embossed or perforated.
4. The dotted word "EMERGENCY" shall be shown on the back side of where the "SERVICE" word is marked.
5. This plate is intended for use with A-A-52484, Coupler, Automotive, Air Brake Lines.
6. Dimensions are in millimeters. Unless otherwise specified, tolerances are ± 0.4 .

FIGURE 1. Identification plate for service and emergency air brake line.

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b. Contractor certification. The contractor shall certify and maintain substantiating evidence that the product offered meets the salient characteristics of this commercial item description and that the product conforms to the producer's own drawings, specifications, workmanship standards, and quality assurance practices. Items with known defects shall not be submitted for Government acceptance. The Government reserves the right to require proof of such conformance prior to the first delivery and thereafter as may be otherwise provided for under the provisions of the contract.

PRESERVATION, PACKAGING, PACKING, LABELING, AND MARKING

(Preservation, packaging, packing, labeling, and marking shall be as specified in the contract or order see note a).

NOTES

(This section contains information of a general or explanatory nature that may be helpful, but is not mandatory.)

a. Ordering data. Acquisition documents must specify the following:

1. Title, number, revision letter, and date of this CID.
2. Identification and marking if other than as specified.
3. Selection of applicable level and packaging requirements.

b. Cross-reference data. Identification plates conforming to this CID are interchangeable/substitutable with plates conforming to MS53007D.

c. International agreement. All provisions of this CID are the subject of International Standardization Agreement NATO STANAG 2604 and QSTAG 310. When amendment, revision, or cancellation of this CID is proposed that will modify the international agreement concerned, the preparing activity will take appropriate action through international standardization channels, including departmental standardization offices, to change the agreement or make other appropriate accommodations.

d. Regulatory requirements. The offeror/contractor is encouraged to use recovered materials in accordance with Public Law 94-580 to the maximum extent practicable.

MILITARY INTERESTS:

CIVIL AGENCY COORDINATING ACTIVITY:

GSA-FS

Custodians:

Army – AT
Navy – YD
Air Force - 99

PREPARING ACTIVITY:

Army - AT

(Project 9905-0317)

Review activities:

Army - MI
Air Force – 84

User activities:

Army - GL, ME
Navy - MC