

Submitted for recognition as an American National Standard

**T-HOOK SLOTS FOR SECUREMENT IN SHIPMENT OF AGRICULTURAL EQUIPMENT**

**Foreword**—This reaffirmed document has been changed only to reflect the new SAE Technical Standards Board format.

**1. Scope**—This SAE Standard is to provide a means of securement in shipment of agricultural equipment on railroad flat cars and flatbed trucks by utilizing a T-hook and slot method.

**1.1 Purpose**—This SAE Standard is to provide standardized restraining slots, in accordance with product weight category and test requirements, to be incorporated in agricultural equipment that will be shipped, utilizing a T-hook and slot method of tiedown.

**2. References**

**2.1 Applicable Document**—The following publication forms a part of this specification to the extent specified herein.

AAR, Recommended Procedure for Conducting Field Impact Tests of Loaded Freight Cars

**2.2 Related Publication**—The following publication is provided for information purposes only and is not a required part of this document.

Association of American Railroads, 1960. General rules governing the loading of commodities on open top cars. February 1960.

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**3. Specifications**

3.1 Slot dimensions are shown in Figure 1.

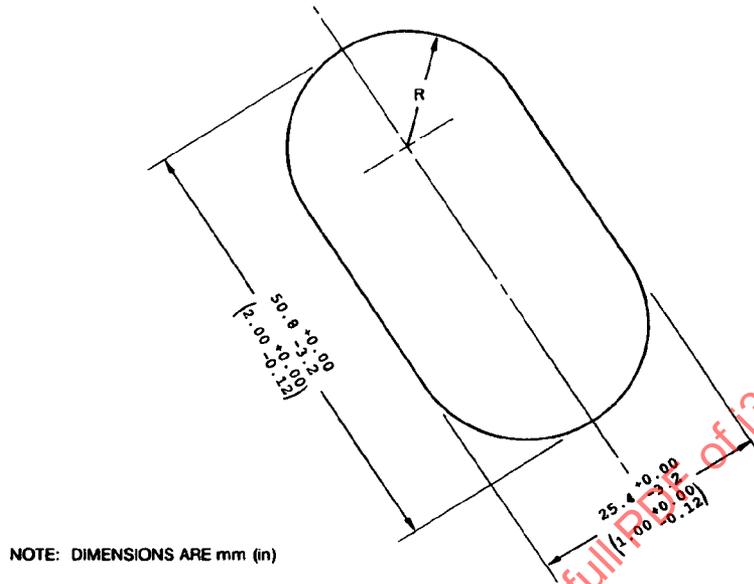


FIGURE 1—RESTRAINING SLOT FOR T-HOOK

3.2 Restraining slot shall be capable of withstanding impacts, in accordance with Association of American Railroads, Recommended Procedure for Conducting Field Impact Tests of Loaded Freight Cars.

3.3 T-hooks are designed to secure through product up to 19 mm (0.75 in) thick. They shall be provided by the originating carrier.

3.3.1 Attached T-hook commonly used on rail equipped flat cars is shown in Figure 2.

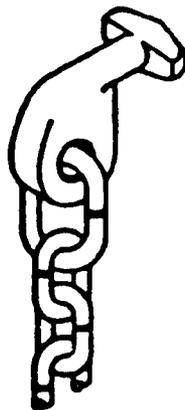


FIGURE 2—ATTACHED T-HOOK

3.3.2 Grab T-hook commonly used on truck shipments is shown in Figure 3.

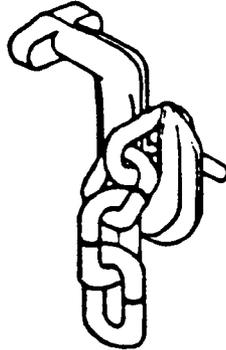


FIGURE 3—GRAB T-HOOK

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