

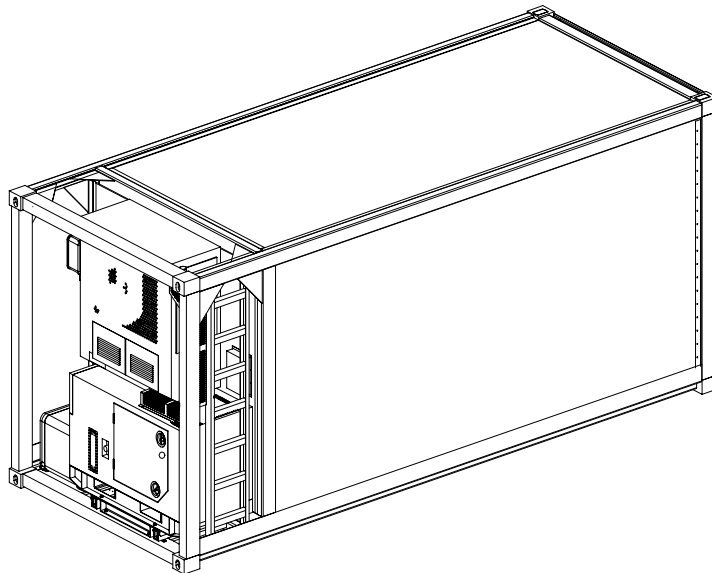
TECHNICAL MANUAL

**ORGANIZATIONAL, DIRECT,
AND GENERAL SUPPORT MAINTENANCE
(INCLUDING DEPOT MAINTENANCE REPAIR)
REPAIR PARTS AND SPECIAL TOOLS LIST (RPSTL)**

FOR

**CONTAINER, REFRIGERATED
MODEL SC209**

NSN: 8115-01-016-5909



DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

*This TM supersedes TM 55-8115-202-24P, dated 29 June 1979 (Microfiche).

HEADQUARTERS, DEPARTMENT OF THE ARMY

31 DECEMBER 2003

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DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 31 DECEMBER 2003**

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Current as of: 23 December 2003

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes, or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms) or DA Form 2028-2 located in the back of this manual directly to: COMMANDER, U.S. Army Tank-automotive & Armament Command, ATTN: AMSTA-LC-CECT, Kansas St., Natick, MA 01760-5052. You may also submit your recommended changes by E-mail directly to: amssbriml@natick.army.mil. A reply will be furnished directly to you. Instructions for sending an electronic 2028 may be found at the back of this manual immediately preceding the hard copy 2028.

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**ORGANIZATIONAL, DIRECT, AND GENERAL SUPPORT MAINTENANCE
(INCLUDING DEPOT MAINTENANCE REPAIR)**

CONTAINER, REFRIGERATED

MODEL SC209, NSN: 8115-01-016-5909

INTRODUCTION

SCOPE

This RPSTL lists and authorizes spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE); and other special support equipment required for performance of operator, direct, and general support maintenance of the Container, Refrigerated Model SC209. It authorizes the requisitioning, issue, and disposition of spares, repair parts, and special tools as indicated by the source, maintenance, and recoverability (SMR) codes.

GENERAL

In addition to the Introduction work package, this RPSTL is divided into the following work packages.

1. Repair Parts List Work Packages. Work packages containing lists of spares and repair parts authorized by this RPSTL for use in the performance of maintenance. These work packages also include parts that must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending alphanumeric sequence, with the parts in each group listed in ascending figure and item number sequence. Sending units, brackets, filters, and bolts are listed with the component they mount on. Bulk materials are listed by item name in FIG. BULK at the end of the work packages. Repair parts kits are listed separately in their own functional group and work package. Repair parts for reparable special tools are also listed in a separate work package. Items listed are shown on the associated illustrations.
2. Special Tools List Work Packages. Work packages containing lists of special tools, special TMDE, and special support equipment authorized by this RPSTL (as indicated by Basis of Issue (BOI) information in the DESCRIPTION AND USABLE ON CODE (UOQ column). Tools that are components of common tool sets and/or Class VII are not listed.
3. Cross-Reference Indexes Work Packages. There are three cross-reference indexes work packages in this RPSTL: the National Stock Number (NSN) Index work package, the Part Number (P/N) Index work package, and the Reference Designator Index work package. The NSN Index workpackage refers you to the figure and item number. The PIN work package refers you to the figure and item number. The Reference Designator Index work package refers you to the figure and item number)

EXPLANATION OF COLUMNS IN THE REPAIR PARTS LIST AND SPECIAL TOOLS LIST WORK PACKAGES

ITEM NO. (Column (1)). Indicates the number used to identify items called out in the illustration.

SMR CODE. (Column (2)). The SMR code containing supply/requisitioning information, maintenance level authorization criteria, and disposition instruction, as shown in the following breakout:

<u>Source Code</u>	<u>Maintenance Code</u>	<u>Recoverability Code</u>
<u>XX</u>	<u>XX</u>	<u>X</u>
1st two 3rd position: positions: How to get an item.	4th position: Who can install replace, or use the item.	5th position: Who can do complete repair* on the item.
		Who determines disposition action on unserviceable items.

*Complete Repair: Maintenance capacity, capability, and authority to perform all corrective maintenance tasks of the "Repair" function in a use/user environment in order to restore serviceability to a failed item.