TECHNICAL MANUAL

UNIT AND DIRECT SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST
FOR

HYPOCHLORINATION UNIT
350 GPM
MODEL WAL001 HYPO
NSN 4610-01-410-7179

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HEADQUARTERS, DEPARTMENT OF THE ARMY
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UNIT AND DIRECT SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST

Section I. INTRODUCTION

1. 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 unit and direct support
maintenance of the Hypochlorination Unit, 350 GPM, model WAL001 HYPO. It authorizes the requisitioning, issue, and
disposition of spares, repair parts and special tools as indicated by the source, maintenance and recoverability (SMR)
codes.

2. GENERAL. In addition to this section, Introduction, this Repair Parts and Special Tools List is divided into the following
sections:

a. Section II. Repair Parts List. A list of spares and repair parts authorized by this RPSTL for use in the performance
of maintenance. This list also includes parts which 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. Bulk materials are listed by item name sequence. Items are shown in the associated
illustration(s)/figure(s).

b. Section III. Special Tools List. A list of special tools, special TMDE, and other special support equipment
authorized by this RPSTL (as indicated by Basis of Issue (BOI) information in DESCRIPTION AND USABLE ON CODE
column) for the performance of maintenance.

c. Section IV. Cross-Reference Index. A list, in National Item Identification Number (NIIN) sequence, of all National
stock numbered items appearing in the listing, followed by a list in alphanumeric sequence of all part numbers appearing in
the listings. National stock numbers and part numbers are cross referenced to each illustration figure and item number
appearance.

3. EXPLANATION OF COLUMNS (SECTIONS II AND III).

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

b. SMR Code (Column (2)). The Source Maintenance, and Recoverability (SMR) code is a 5-position code containing
supply/requisitioning information, maintenance category authorization criteria, and disposition instruction, as shown in the
following breakout:

<table>
<thead>
<tr>
<th>Source Code</th>
<th>Maintenance Code</th>
<th>Recoverability Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>XX</td>
<td>XX</td>
<td>X</td>
</tr>
<tr>
<td>1st two positions</td>
<td>3d position</td>
<td>4th position</td>
</tr>
<tr>
<td>How you get an item.</td>
<td>Who can install, replace or use the item.</td>
<td>Who determines disposition action on an unserviceable item.</td>
</tr>
</tbody>
</table>

* 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.