

**TECHNICAL MANUAL  
UNIT AND DIRECT SUPPORT MAINTENANCE  
REPAIR PARTS  
AND SPECIALTOOLS LIST  
(RPSTL)**

**FOR  
TACTICAL PETROLEUM TERMINAL**

**NSN 3835-01-288-4604**

**MODEL TPT-1**

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**HEADQUARTERS, DEPARTMENT OF THE ARMY  
5 APRIL 1995**

**Unit and Direct Support Maintenance  
Repair Parts and Special Tools List  
(RPSTL)  
for  
TACTICAL PETROLEUM TERMINAL  
NSN 383501-288-4604  
MODEL TPT-1**

Current as of 1 April 1995

**REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS**

You can help improve this manual. If you find any mistake 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 direct to: Commander, U.S. Army Aviation and Troop Command, ATTN: AMSAT-1-MP, 4300 Goodfellow Boulevard, St. Louis, Missouri 63120-1798. A reply will be furnished directly to you.

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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 Tactical Petroleum Terminal. 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 Section I, 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. The 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 in item name sequence. Repair parts kits are listed separately in their own functional group within Section II. Repair parts for repairable special tools are also listed in this section. Items listed are shown on the associated illustration(s)/ figure(s).

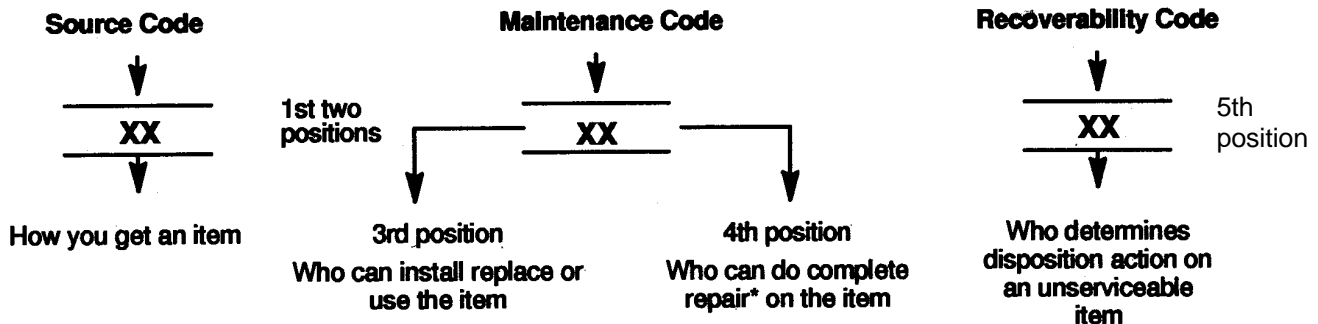
**b. Section III. Special Tools List.** A list of special tools, special TMDE, and other special support equipment authorized by this RPSTL (as indicated by Basis of Issue, BOI, information in DESCRIPTION AND USABLE ON CODE column) for the performance of maintenance.

**c. Section IV. Cross Reference Index.** A list, in National Item Identification Number (NIIN) sequence, of all National Stock Number (NSN) 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. The figure and item number index lists figure and item numbers in alphanumeric sequence and cross-references NSN, CAGE, and part numbers.

**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 five position code containing supply/requisitioning information, maintenance category authorization criteria, and disposition instructions, as shown in the following breakout.



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

1  
2

NOTE  
LOCATIONS OF COMPONENTS  
ARE AT DISCRETION OF  
OPERATING AUTHORITY.

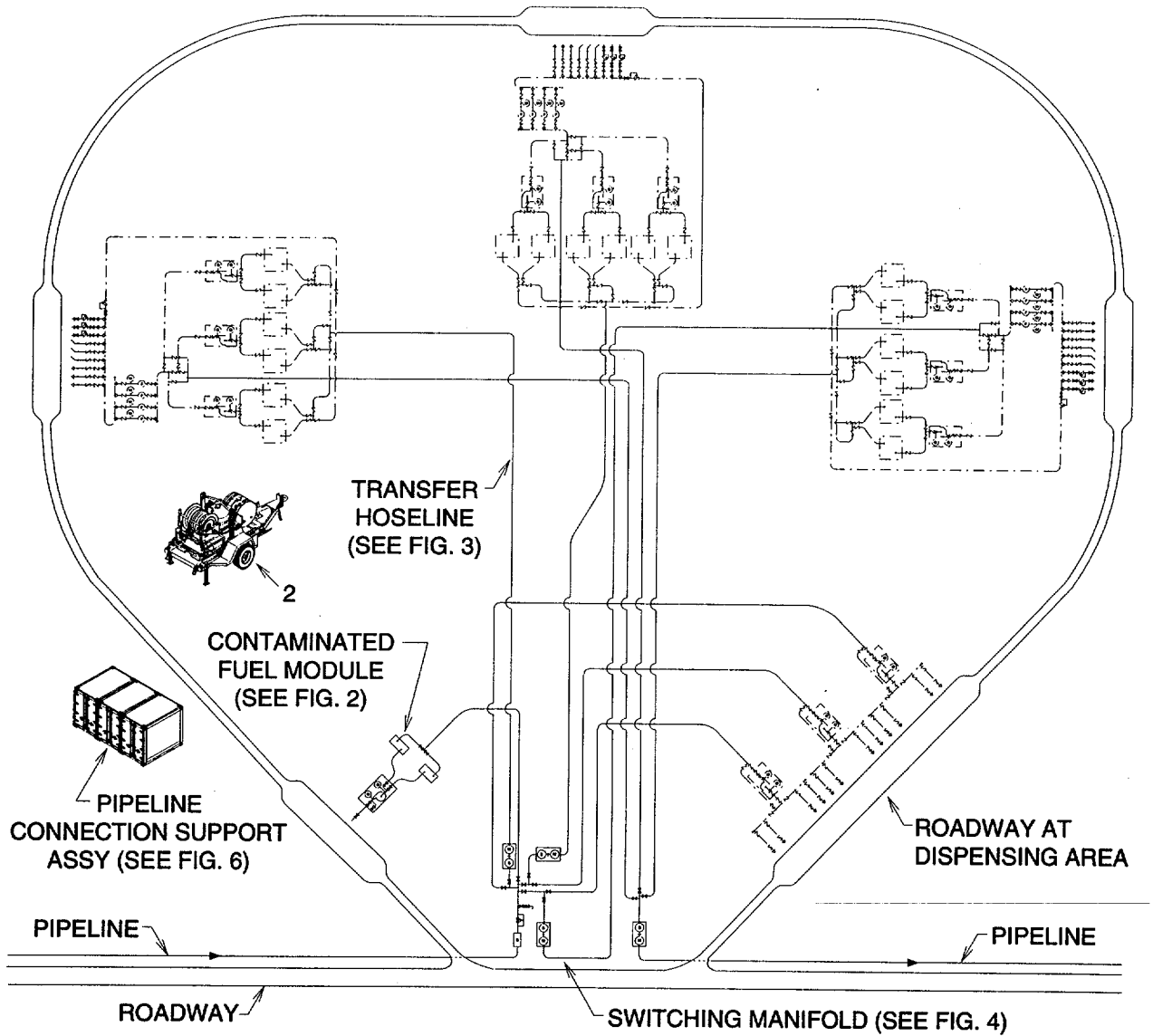


FIGURE 1. Pipeline Connection Assembly

SECTION II

TM 10-3835-231-23P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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GROUP 01 PIPELINE CONNECTION ASSEMBLY

FIG. 1 PIPELINE CONNECTION ASSEMBLY

1	AFFFF	97403	13228E3888	PIPELINE CONNECTING .....	1
2	PAFFF	97403	13228E3419	.EXTINGUISHER, FIRE, E SUPPRESSION EQUIPMENT (SEE TM 5-4120-235-23P) .....	1

END OF FIGURE

1  
2 THRU 51

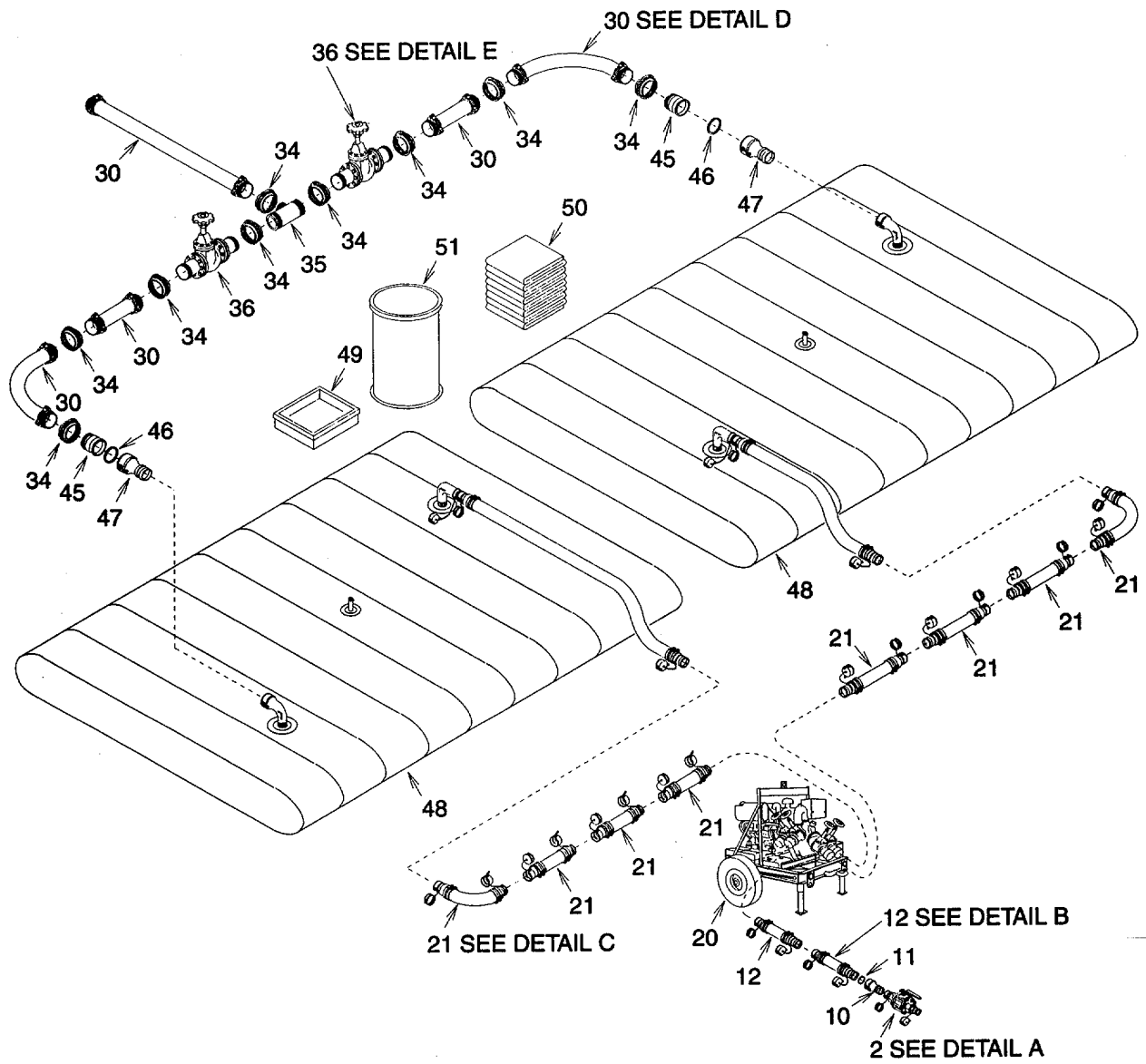


FIGURE 2. Contaminated Fuel Module (Sheet 1 of 2)