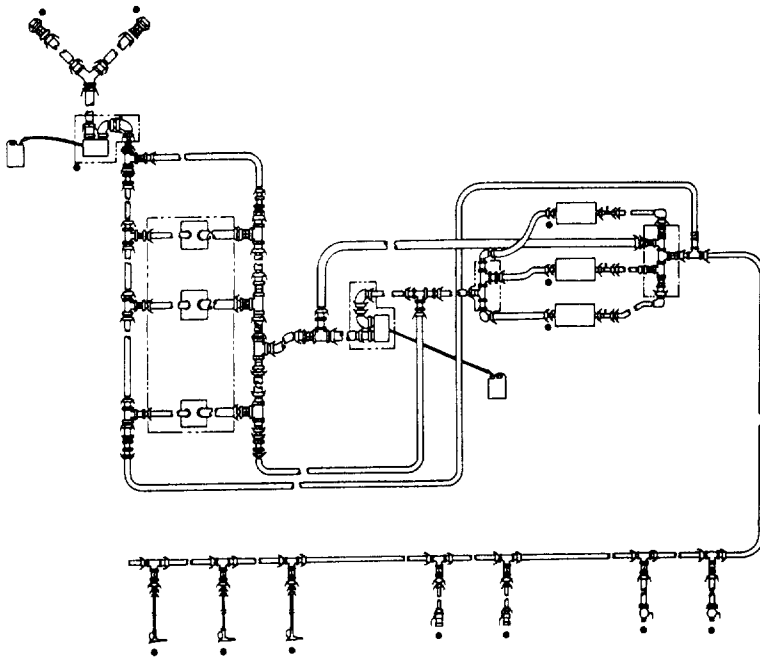


TECHNICAL MANUAL
OPERATOR'S, UNIT, AND DIRECT SUPPORT
MAINTENANCE MANUAL
FOR
ARCTIC FUEL SYSTEM SUPPLY
POINT (AFSSP)
MODEL: AFSSP100
NSN: 4930-01-355-9582



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Distribution Statement A. Approved for public release; distribution is unlimited.

HEADQUARTERS, DEPARTMENT OF THE ARMY
26 JULY 1995

OPERATOR'S, UNIT, AND DIRECT SUPPORT
MAINTENANCE MANUAL
for
ARCTIC FUEL SYSTEM SUPPLY POINT (AFSSP)
MODEL AFSSP100
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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 these procedures, please let us know. Mail your letter or 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, US Army Aviation and Troop Command, ATTN: AMSAT-I-MP, 4300 Goodfellow Blvd., St. Louis, MO 63120-1798, or you may submit your recommended changes by E-mail directly to <daf2028@st-louis-emh7.army.mil> A reply will be furnished directly to you.

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HOW TO USE THIS MANUAL

Be sure to read all Warnings before using your equipment.

This manual incorporates a quick reference tab feature that allows you to quickly locate the most often referenced subjects and topics appearing in this manual. The reference tab feature is comprised of the following components:

Cover Page Index

Index boxes are located on the right-hand edge of the cover page. Each index box contains a subject title, page number, and black index tab.

Table of Contents

The Table of Contents lists all the major subjects contained in this manual. Subjects that are surrounded by a black box correspond to those that appear on the cover page index.

Page Numbers and Index Tabs

Each page of this manual is identified with a page number. Pages that contain the subjects identified on the cover page index also contain a black tab on the right edge of the page that aligns with the cover page index tab.

To use the quick reference tab feature, select the title of the subject you are trying to find from the cover page index. You can turn to the indicated page number or bend the pages back and locate the page tab that aligns with the cover index tab.

If the cover page is lost or badly worn, page numbers and index tabs can be located by referring to the Table of Contents.

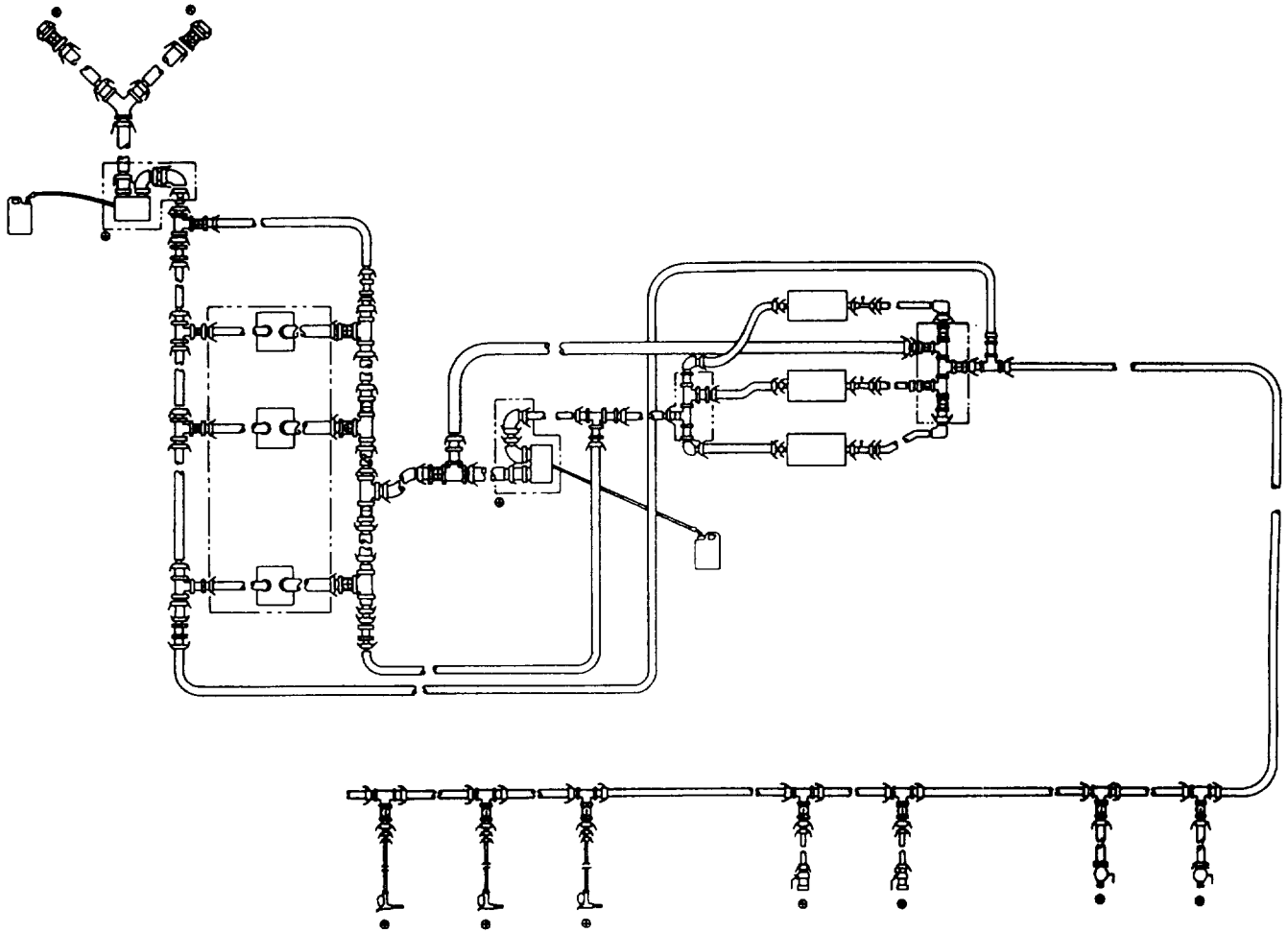


Figure 1-0 . Arctic Fuel System Supply Point (AFSSP), Model AFSSP100 .

CHAPTER 1
INTRODUCTION

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Section I. GENERAL INFORMATION

1-1. SCOPE.

This manual contains operating instructions and Unit, and Direct Support maintenance procedures required to operate and maintain the Arctic Fuel System Supply Point (AFSSP). The purpose of the AFSSP is to refuel equipment operating in all environments, including low arctic temperatures.

1-2. MAINTENANCE FORMS, RECORDS, AND REPORTS.

Department of the Army forms and procedures used for equipment maintenance will be those prescribed by DA Pam 738-750 (The Army Maintenance Management System (TAMMS)).

1-3. CORROSION PREVENTION AND CONTROL.

- a. Corrosion Prevention and Control (CPC) of Army Materiel is a continuing concern. It is important that any corrosion problems with this item be reported so that the problem can be corrected and improvements can be made to prevent the problem in future items.