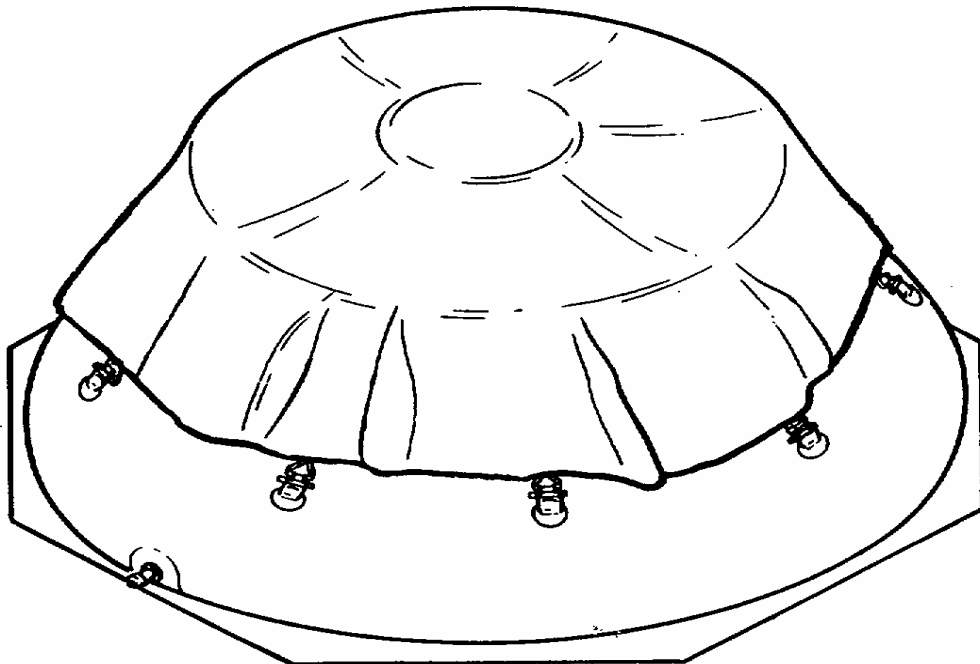


TECHNICAL MANUAL

**OPERATOR'S AND UNIT MAINTENANCE MANUAL (INCLUDING
REPAIR PARTS AND SPECIAL TOOLS LIST)**

**TANK, FABRIC, COLLAPSIBLE; AIR COLUMN SUPPORTED,
OPEN TOP, WATER STORAGE, 3,000 GALLONS
MODEL 90074 (EIC=ZFV)/MODEL 91038/
MODEL WT2008 (EIC=ZIZ)
(NSN 5430-01-359-4774)/(NSN 5430-01-318-9434)/
(NSN 5430-01-170-6984)**

**TANK, FABRIC, COLLAPSIBLE, SELF-SUPPORTING,
SEALED TOP, WATER STORAGE, 3,000 GALLONS
MODEL GTA-Z60TPW/MODEL 3-K-W-O-A/Z
(NSN 5430-01-469-8744)/(NSN 5430-01-470-7380)**



This manual supersedes TM 10-5430-233-12&P dated 29 October 1993, TM 5-5430-227-12&P dated 30 June 1989 and TM 5-5430-225-12&P dated 18 August 1988 including all changes.
DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited

**HEADQUARTERS, DEPARTMENT OF THE ARMY AND
AIR FORCE AND HEADQUARTERS, U.S. MARINE CORPS**

15 OCTOBER 2000

HEADQUARTERS
DEPARTMENTS OF THE ARMY AND AIR FORCE
AND HEADQUARTERS U.S. MARINE CORPS
WASHINGTON, D.C., 15 OCTOBER 2000

TECHNICAL MANUAL

OPERATOR'S AND UNIT MAINTENANCE MANUAL (Including Repair Parts and Special Tools List)

**TANK, FABRIC, COLLAPSIBLE; AIR COLUMN SUPPORTED, OPEN TOP
WATER STORAGE, 3000 GALLONS
MODEL 90074 (EIC = ZFV)/MODEL 91038/MODEL WT2008 (EIC = ZIZ)
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NSN 5430-01-469-8744/ NSN 5430-01-470-7380**

Current as of 8 August 2000

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this publication. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Submit your DA Form 2028-2 (Recommended changes to Equipment Technical Publications), through the Internet, on the Army Electronic Product Support (AEPS) website. The Internet address is <http://aeeps.ria.army.mil>. If you need a password, scroll down and click on "ACCESS REQUEST FORM". The DA Form 2028 is located in the ONLINE FORMS PROCESSING section of the AEPS. Fill out the form and click on SUBMIT. Using this form on the AEPS will enable us to respond quicker to your comments and better manage the DA Form 2028 program. You may also mail, fax or email your letter, DA Form 2028, or DA Form 2028-2 direct to: Commander, U.S. Army Tank-automotive and Armaments Command, ATTN: AMSTA-LC-CIP-WT, Rock Island, IL 61299-7630. The email address is TACOM-TECH-PUBS@ria.army.mil. The fax number is DSN 793-0726 or Commercial (309) 782-0726. Marine Corps personnel submit NAVMAC 10772 Form to Commanding General, Marine Corps Logistics 1 Base, (Code 850), 814 Radford Blvd., Albany, GA, 31704-1128.

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GLOSSARY

INDEX

HOW TO USE THIS MANUAL

Section I. OVERVIEW -This manual is divided into seven chapters consisting of 24 work packages and 9 appendices that provide all the information necessary to operate and maintain the collapsible fabric water tank assemblies.

Section II. INDEXING -This manual contains several types of indexes to help the user locate information quickly and efficiently. The different indexes are as follows:

a. Table of Contents. Lists all chapters, work packages, and appendices contained in the manual, along with the work package numbers where they begin.

b. Alphabetical Index. Located at the back of the manual, this index lists entries that personnel are most likely to look for. Most listings are provided several times in the index (i.e., "Maintenance Forms and Records" can also be found as "Forms and Records, Maintenance," and "Records, Maintenance Forms and"). This increases the likelihood of finding the information the first place you look. Each entry also lists the work package where the information can be found.

**OPERATOR AND UNIT MAINTENANCE MANUAL
(INCLUDING REPAIR PARTS AND SPECIAL TOOLS LIST)
COLLAPSIBLE FABRIC TANKS, WATER STORAGE, 3000 GALLONS
GENERAL INFORMATION**

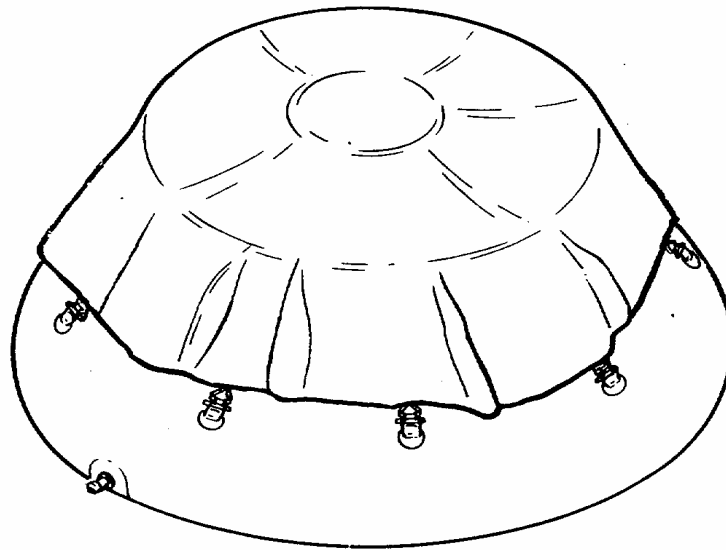
SCOPE

This technical manual contains instructions for operations, checks and corrective maintenance for the 3000 Gallon Water Storage Fabric Tanks.

Type of Manual: Operator and Unit Maintenance.

Model Number and Equipment Names: 90074, 3000 Gallon Water Storage Collapsible Fabric Tank, 91038, 3000 Gallon Water Storage Collapsible Fabric Tank, WT2008, 3000 Gallon Water Storage Collapsible Fabric Tank, 3-K-W-O-A/Z, 3000 Gallon Water Storage Self-Supporting Fabric Tank, and GTA-Z60TPW, 3000 Gallon Water Storage Self-Supporting Fabric Tank.

Purpose of Equipment: The tanks provide potable drinking water storage containers when quick storage facilities are needed and where permanent potable water storage facilities are not available or when the storage of potable water is needed only on a temporary basis.



NOTE: Model 90074 shown, others similar.

MAINTENANCE FORMS, RECORDS AND REPORTS

Department of the Army forms and procedures used for equipment maintenance will be those prescribed by (as applicable) DA PAM 738-750, The Army Maintenance Management System; DA PAM 738-751, Functional Users Manual for The Army Maintenance Management System Aviation (TAMMS-A); or AR 700-138, Army Logistics Readiness and Sustainability. Marine Corps users refer to TM 4700-15.