

UNCLASSIFIED//

Subject: Maintenance Advisory Message (MAM), TACOM Control NO. MAM 06-048, SHELF AND SERVICE LIFE OF COLLAPSIBLE FABRIC FUEL AND WATER TANKS FOR THESE NSNS:

POL TANKS:

3K POL TANK ASSY, FABRIC COLLAPSIBLE, 5430-01-485-8340; 5430-01-486-8209; 5430-01-487-0635.

10K POL TANK ASSY, FABRIC COLLAPSIBLE, 5430-01-485-8336; 5430-01-486-0221; 5430-01-487-0632.

20K POL TANK ASSY, FABRIC COLLAPSIBLE, 5430-01-485-8338; 5430-01-486-1034; 5430-01-487-0634.

50K POL TANK ASSY, FABRIC COLLAPSIBLE, 5430-01-485-8337; 5430-01-485-8342; 5430-01-487-0638.

210K POL TANK ASSY, FABRIC COLLAPSIBLE, 5430-01-505-4249.

WATER TANKS:

160 GALLON WATER ASSY, FABRIC, 5430-01-378-1739.

3K SEMI TRAILER, MOUNTED FABRIC TANK (SMFT), 5430-01-507-2113.

4750 GALLON SEMI TRAILER MOUNTED FABRIC TANK (SMFT), 5430-01-485-8337; 5430-01-485-8342.

3K WATER, TANK, FABRIC COLLAPSIBLE, 5430-01-469-8744; 5430-01-470-7380.

20K WATER TANK ASSY, FABRIC COLLAPSIBLE, 5430-01-485-8341; 5430-01-487-0633; 5430-01-487-0637.

50K WATER TANK ASSY, FABRIC COLLAPSIBLE, 5430-01-485-8339; 5430-01-486-8207; 5430-01-486-8208.

REFERENCES: MAM 99-007, DTG R 221433Z JUN 99 (SHELF AND SERVICE LIFE OF COLLAPSIBLE FABRIC FUEL AND WATER TANKS).

1. Distribution: This is a "Maintenance Advisory Message". Request MACOM Commanders retransmit this message to all subordinate Commands/Activities.

2. Issue:

A. This MAM is an update to the reference Maintenance Advisory Message (MAM). The referenced MAM was for the Class VII National Stock Numbers (NSNs). Based on the results of the shelf-life test conducted by TARDEC at Sierra Army Depot (Sep-Oct 1998) and due to the fact that the material that is being used on the Class IX NSNs is identical, the Weapon Systems Manager for Petroleum and Water Bags is extending the Depot Shelf Life of Fuel Tanks to 12 years.

B. If a fuel tank is not stored under Depot like conditions, its shelf life is 5 years from the date of receipt or 12 years from the date of manufacture, whichever comes first. Depot storage conditions are defined as a dry-indoor environment.

C. Once fuel is put in the tank; the clock starts on its service life. The clock cannot be stopped or reversed by any special cleaning or preservation techniques. The service life is a maximum of 3 years from the date fuel is put into the tank. Service life may be less than 3 years depending on the climatic conditions in which the tank is used and the number of deployments it has been used on. A visual inspection is the only way to assure that the fuel tank is ready for deployment.

D. Serviceable components of fuel or water tanks destined for salvage should be removed and placed into stock.

E. The shelf and service life of all water tanks previously provided is rescinded. Water tanks are to be used until they are no longer considered repairable.

3. User Actions: Implement Guidance immediately. For Technical Manuals of the above referenced National Stock Numbers, annotate the changes in Shelf Life where required.

Unit Commanders, contact your local TACOM Logistics Assistance Representative (LAR) or your State Surface Maintenance Manager upon receipt of this message for assistance. For assistance in locating your TACOM LAR, see paragraph 6C.

4. TACOM/PM Actions: None.

5. Supply Status: N/A.

6. POC:

A. Mr. John Bunge, Equipment Specialist, DSN 786-4155, Commercial 586-574-4155, john.bunge@us.army.mil.

B. Mrs. Kim Sullivan, Item Manager, Fuel Tanks, DSN 786-2614, Commercial 586-753-2614, kimberly.a.sullivan@us.army.mil and Mrs. Vijal Singh, Item Manager, Water Tanks, DSN 786-8317, Commercial 586-574-8317, vijal.singh@us.army.mil.

C. To find your TACOM Logistics Assistance Representative (LAR), you must be a registered user in the Army Electronic Product Support (AEPS) database.

If you are a registered user, click on this link:

<https://aeps2.ria.army.mil/Services/Lars/Tacom/larmap/LARlocate/larmap.cfm>

Then select the appropriate region; i.e. CONUS, Europe, Far East, and SWA.

Select the location nearest you and click on a name. This will give you a LAR's name, DSN and commercial phone number, email address, and photo.

If you are not a registered user, request access at the public page:

<https://aeps.ria.army.mil/aepspublic.cfm> click on "Access Request Form"

and follow the instructions for obtaining an AEPS userid. If you don't have access to AEPS, you can also obtain this information by contacting the TACOM Senior Command Representative (SCR) for your area.

CONUS-East Region includes all Active Duty, National Guard and Reserve Units in Wisconsin, Illinois, Michigan, Indiana, Ohio, Kentucky, Tennessee, Mississippi, Alabama, Georgia, Florida, South Carolina, North Carolina, Virginia, West Virginia, Maryland, Delaware, Pennsylvania, New Jersey, Connecticut, Rhode Island, Massachusetts, New York, New Hampshire, Vermont, Maine and FORSCOM. CONUS-East SCR can be reached at DSN 236-6921, Commercial 910-396-6921.

CONUS-West Region includes all Active Duty, National Guard and Reserve Units in North Dakota, South Dakota, Minnesota, Nebraska, Iowa, Missouri, Kansas, Oklahoma, Arkansas, Louisiana, Texas, Colorado, New Mexico, Nevada, California (south of San Francisco), Arizona, Utah, Montana, and Wyoming. CONUS-West SCR can be reached at DSN 737-0263, Commercial 254-287-0263.

Pacific Region includes all Active Duty, National Guard and Reserve Units in Washington, Oregon, Idaho, Alaska, Hawaii, California (north of San Francisco) and Guam, Pacific SCR can be reached at DSN 357-2991, Commercial 253-967-2991.

Europe Region includes all Active Duty, National Guard and Reserve Units in Great Britain, Germany, Belgium, Luxemburg, Italy, Bosnia, Kosovo, and Macedonia. Europe SCR can be reached at DSN 314-375-3461, Commercial 01149 621-487-3461, in Germany, 0621-487-3461.

Far East Region includes all Active Duty, National Guard and Reserve Units in Korea, Okinawa, Kwajalein, and Japan. Far East SCR can be reached at DSN 315-721-7101, commercial 011-82-2-2270-7101.