Technical Service Bulletin

Kit, Inflating/Deflating, Raft

ISSUE	DATE.
1330E	DAIE.

AUG 25, 2014

TSB NUMBER

TSB-14-001

HAZARD / URGENCY RATING

DANGER – Injury possible if TSB not observed or followed

WARNING – Product damage possible if TSB not observed or followed

CAUTION – Essential issue affecting operation, service, or parts

X INFORMATIONAL – Advisory which may be of interest

APPLICATION:

This Technical Service Bulletin applies to Life rafts that Tulmar has manufactured with the following part numbers:

6152 – Life raft, 1XL (NSN 4220-21-846-5885) 6141-CO2RO – Life raft, 6XL (NSN 4220-21-812-5478) 6143-CF – Life raft, 10XL (NSN 4220-21-869-4417) 6269 – Life raft, 20XL (4220-21-904-1745)

SUMMARY:

This Technical Service Bulletin is to announce the availability of Tulmar Kit # 5685-001 to inflate/deflate the above list of life rafts. The kit allows the use of a standard industrial compressed air line operating at pressures ranging from 50 psi to 150 psi.

Kit # 5685-001 includes the following components (*See Fig.1*):

Vacuum generator 10 CFM minimum flow Digital pressure gauge Tool Manifold with inline valve, fittings and Digital pressure gauge Flexible hose 3/8", 4' long with fittings Digital pressure gauge with 1/4" plug PAM valve adapter Mirada valve adapter Oral valve adapter Military style waterproof plastic case Operation manual & Equipment list

IMPACT:

This Kit has been designed to ensure that DND ALSE shops are using a consistent, traceable set of tools that will no longer generate non-conformance reports.

ACTION:

Shops currently using tools for the inflation/deflation of life rafts leading to non-conformance reports are to replace them with Tulmar's Kit # 5685-001.

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Figure 1 # 5685-001 KIT, INFLATING / DEFLATING RAFT

CONTACT:

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