Technical Service Bulletin

Inflation / Deflation Tool for use on 6750 & 6750-C Life Preserver Oral Valves during Maintenance

SUE DATE:	Dec 14, 2009	TSB NUMBER	09-001 Rev A
HAZARD / URGENCY RATING			
DANGER – Injury possible if TSB not observed or followed			
X WARNING – Product damage possible if TSB not observed or followed			
CAUTION – Essential issue affecting operation, service, or parts			
INFORMATIONAL – Advisory which may be of interest			
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APPLICATION:

This Technical Service Bulletin applies to the following Tulmar Part Numbers:

6750 Life Preserver, TSO C13f, Adult/Child, Double Chamber, Yellow 6750-C Life Preserver, TSO C13f, Crew, Double Chamber, Orange

SUMMARY:

The manufacturer (Halkey-Roberts) of the oval inflation valves (730 series) used on the subject life preservers has released a Service Bulletin indicating that a special tool (Halkey Roberts p/n TV73703 or Tulmar p/n 3252-001) is to be used to inflate / deflate during maintenance (ie with compressed air / vacuum). The air pressure MUST NOT exceed the values specified in the Tulmar Manual.

IMPACT:

To prevent damage to the oral valve, DO NOT USE any tools other than the recommended tool to inflate / deflate the life preserver through the oral valve with compressed air / vacuum. The air pressure MUST NOT exceed the values specified in the Tulmar Manual.

To use the inflate/deflate tool:

- Align the "Tube Port" end of the tool with the valve end of the oral tube.
- Fully insert the oral tube in the end of the tool.
- Activate the air pressure / vacuum source and apply to life preserver as appropriate.
- For deflation: Once desired vacuum is achieved, activate the release valve on the tool and then remove the tool from the oral valve.
- For inflation: Once desired pressure is achieved, pull the tool free from the oral tube.

ACTION:

Use the recommended tool to inflate / deflate the life preservers during maintenance.

CONTACT:

For further information, please call Tulmar's Repair & Overhaul Manager at 613-632-1282 x 226