

**Technical Service Bulletin****Hammerhead Bladder Evaluation**

<b>ISSUE DATE:</b>	May 24, 2013	<b>TSB NUMBER</b>	TSB-13-001
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**HAZARD / URGENCY RATING**

<b>X</b>	<b>DANGER – Injury possible if TSB not observed or followed</b>
	<b>WARNING – Product damage possible if TSB not observed or followed</b>
	<b>CAUTION – Essential issue affecting operation, service, or parts</b>
	<b>INFORMATIONAL – Advisory which may be of interest</b>

**APPLICATION:**

This Technical Service Bulletin applies to Hammerhead life preservers with the following serial numbers:

6760-05-070; 6760-05-085; 6760-05-124; 6760-05-141  
6760-06-039; 6760-06-077; 6760-06-146; 6760-06-486  
6760-07-0172; 6760-07-0173  
6760-08-0021  
6760-09-0044  
6760-13-0001 through 6760-13-0031 inclusive

**SUMMARY:**

This Technical Service Bulletin requires that the above listed serial number Hammerheads be returned to Tulmar for evaluation of the air holding bladder to investigate a potential manufacturing defect.

**IMPACT:**

The potential manufacturing defect is related to the cut shape of the bladder and if left unchecked, could lead to premature rupture or tearing of one or both chambers in the bladder, thereby causing the bladder to rapidly leak air or fail to inflate.

**ACTION:**

Return Hammerheads with the above listed serial numbers to Tulmar for evaluation. Tulmar will replace the bladder if it is found to be defective. The Hammerhead will then be returned to the customer.

**CONTACT:**

For Return Material Authorization please contact the Tulmar Customer Service Department at (613) 632-1282 ext 240 or via email at [amanda@tulmar.com](mailto:amanda@tulmar.com).