ISP International Safety Proc	ducts		Sheet 1 of 2 sheets	
SERVICE BULLETIN				
Service and Maintenance manual N° ALL	Bull	Bulletin N° 009/Oct/11		
Equipment affected:	Reason for iss	<u>Reason for issue</u> :		
All ISP manufactured products including Lifejackets and Bladder Assemblies fitted with the Hammar Inflation Units only.	the Manufactu This Service E reiterates the No' 002/Jan/0 of 2009 follow	Notification of Safety Information issued by the Manufacturer of Hammar Inflators . This Service Bulletin and Safety Alert reiterates the previous Service Bulletin (No' 002/Jan/09) issued at the beginning of 2009 following a similar Safety Notice issued by <i>CM Hammar AB</i> .		
Materiel required:		This bulletin is effective:		
		From: Immediate To: Until Further Notice		
Instruction: Please can you review (and circulate as deemed appropriate to all service personnel) and take appropriate actions as described in the Safety Alert issued by CM Hammar AB (appended on page 2 of this bulletin) to our industry.				
Authorised by Name (print) : Paul Houghton		osition : Technical Manager		
Signature :	Date : 14" Octobe	ate : 14 th October 2011		
All queries relating to this Service bulletin should be addressed to: Technical Dept, International Safety Products L ^{td.} Orrell mount, 159 Hawthorne Road, Bootle, Merseyside. L20 6JU. U.K. Telephone: +44 (0)151 922 2202 Facsimile: +44 (0)151 922 5874				



2011-09-08

Press release:

SAFETY ALERT – Inflatable lifejackets equipped with Hammar Hydrostatic Inflator manufactured before 2006

This Safety Alert was recently distributed to shipping authorities and advertised in the trade press, boating magazines and digital media worldwide.

The Hammar Hydrostatic Inflator is attached to the lifejacket with a sealing ring. In 2006, CM Hammar upgraded the sealing ring with new state of the art raw materials, to eliminate potential defects and increase long term durability. A small number of sealing rings manufactured before 2006 have suffered premature material degradation, most likely after being exposed to extreme environmental conditions. When exposed to high temperature and high humidity for a long period of time, the sealing ring might become stiffer, change colour and in severe cases cracking of the plastic may occur. The change does not occur overnight and can be detected at the recommended service or inspections.

CM Hammar are concerned that a damaged sealing ring might put the user at risk. We recommend owners of lifejackets manufactured before 2006 that have not been serviced recently to contact the nearest authorized service station for an annual service. The date of manufacture can be identified on the inside of the lifejacket cover. Owners who still want to do the check of the sealing ring themselves are advised to visit www.cmhammar.com/inflator for further information.

Lifejackets manufactured after 2006 are not affected by this Safety Alert.