

CREWSAVER SERVICING AND MAINTENANCE BULLETIN No. 37

Issued to: All Service Stations

DATE ISSUED: 9th July 2012

SUBJECT: United Moulder's Auto Heads

ISSUED BY: Rob Angel

EXP DATE: Not Applicable

**Replacing Auto Heads -
Manifold Types to be
considered**

Changes from previous issue: Issue 1

When replacing automatic operating heads it is important to note that the Mk. 5 operating heads must not be fitted to the old design of manifold (FIGURE 1). FIGURE 2 shows the gas flange fitted on jackets since 1993 and which is suitable for both the Crewsaver and the United Moulders Mk. 5 heads.

If fitted with the old design manifold and a new auto head is needed then the jacket must be returned to Crewsaver for a new inflation chamber to be fitted or, depending on the general condition of the cover, the jacket must be declared as Beyond Economic Repair. All lifejackets with the old design manifold will be at least 20 years old.

The reason for this is that the gas entry holes in the head and manifold no longer line up exactly and so the gas entry is restricted causing potentially slow inflation or icing especially in cold conditions. The undercut on the current design provides the additional clearance needed.

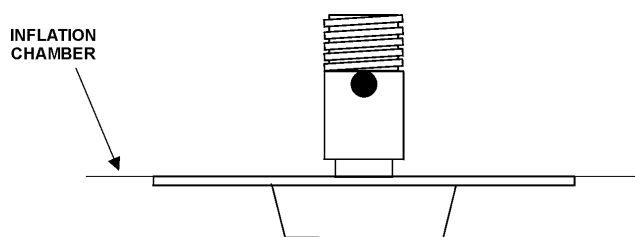


FIGURE 1

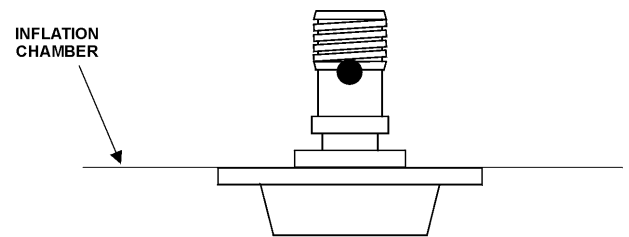


FIGURE 2



Crewsaver
embracing the spirit of life

Crewsaver, Mumby Road, Gosport, Hampshire, PO12 1AQ

Tel: +44 (0)23 9252 8621 Fax: +44(0)23 9251 0905 Email: sales@crewsaver.co.uk www.crewsaver.co.uk

A part of the Survitec Group