



Marine liferafts — Inflation system : *Introduction of updated Leafield GIST operating head*

This Service Bulletin has been technically approved by Survitec Design Authority.

Signed:

A handwritten signature in black ink, appearing to read "R. Kerrigan".

Dated: 20-Dec-2019

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1. Introduction

This service bulletin tells service personnel about changes to the future supply of Leaffield GIST operating heads.

The design of the Leaffield GIST operating head and clamping screws has been changed. The new design has counter-bore circular recesses which uses pan-head clamping screws. The old design has hex-bore recesses and uses cap-head clamping screws.

CAUTION: THE CLAMPING SCREWS ARE NOT INTERCHANGEABLE.
THE INCORRECT CLAMPING SCREWS WILL NOT ATTACH TO
THE OPERATING HEAD.

When you install a Leaffield GIST operating head you must only use:

- cap-head clamping screws on the old design Leaffield GIST operating head. Refer to **Figure 1**.
- pan-head clamping screws on the new design Leaffield GIST operating head. Refer to **Figure 2**.

NOTE: The pan-head clamping screw is longer in length and has a rounded head.



FIGURE 1
Old design
Leaffield GIST operating head

FIGURE 2
New design
Leaffield GIST operating head

2. Equipment affected

All Marine liferafts which contain:

Part Number	Description
08211009	Leafield GIST operating head

or

08426009	Leafield GIST operating head (for vacuum bag)
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3. Embodiment date

This service bulletin is only applicable when you install a new design Leafield GIST operating head.

4. Necessary parts

Use your current stock of old design Leafield GIST operating heads before you introduce the new design.

Refer to the table below if you need to order a new Leafield GIST operating head.

Item	Part Number	Description
1	08211009 *	Leafield GIST operating head with two pan-head clamping screws
2	08426009 *	Leafield GIST operating head (for vacuum bag) with two pan-head clamping screws
3	12763009 **	Pan-head clamping screw (for new design)
4	08212009 **	Cap-head clamping screw (for old design)

* If you order this part you will receive the new design.

NOTE: Limited stock of the old design will continue to be supplied until utilised.

** You can order this item as a spare part.

You can purchase the above parts from Survitec.

5. Necessary equipment and tools

None required.

6. Tasks

- A. Obey the correct service manual to service the liferaft.
- B. Do a check to make sure that you have the correct clamping screws for the operating head.
- C. To install a new operating head, refer to the latest version of:
 - Service bulletin 105/16, *Install and check Leafield GIST operating head*
 - M-07-UM-GIST, *Leafield - General User for Gas Inflation System (Torsional)*

NOTE: The installation and check procedure has not changed.

7. Recording

None required.

8. Reporting

None required.

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Service provider:

Associated Publications: *All Marine service manuals which use a Leafield inflation system*

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