### LEWMAR

### Product Safety Notice for Lewmar Low & Medium Profile Hatches.

This notice refers to all Lewmar Low & Medium Profile Hatches manufactured after June 2000, and called **Mk 2.** These hatches are identified within the Lewmar catalogue and also on the Acrylic marked next to one of the hatch handles. The **Mk 2** have a prefix letter **A** in front of the number pressed into the acrylic.

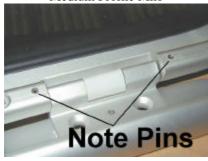
Example:- **A**39960 19L0

#### <u>Visual identification – with hatch open.</u>

Low Profile Mk1



Medium Profile Mk1



Low Profile Mk2



Medium Profile Mk2



#### **Problem**

It is possible for one or more of the hinge pins to break, usually as a result of incorrect adjustment. This may not be apparent as the hinge pins have a small stainless steel pin within it to retain the hatch lid should the hinge pin fail.

It is <u>essential for the safety and security of the yacht</u> that the hinge pins of all hatches shown above are checked for damage in line with the attached sheet labeled 'Hinge Check for Low & Medium Profile Hatch'.

#### **Information**

After adjustment of the adjusters to the 2mm gap it may be necessary to increase the tension on the Lever Stay so that the hatch will self support when open. This is adjusted with a 4mm Allen key.

Smaller hatches which do not have a lever stay should be checked in the same way as mentioned above, but the adjustment of the hinges should not be made.

Lever stay - Adjust with 4mm Allen key.



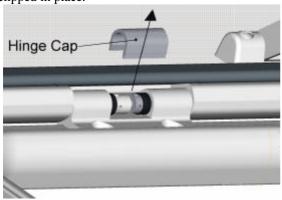
# LEWMAR

# **Hinge Check for Low & Medium Profile Hatch**

1. Open hatch.



2. Remove light grey **Hinge Cap**, which is just clipped in place.



3. Looking at the black **Hinge Pins**, whilst moving the hatch open and closed, check that they rotate with the movement of the hatch. **Both** pins must do this.

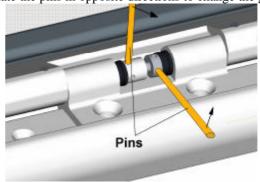


ightharpoonup If ightharpoonup = Yes they rotate,

Check the gap between the **Stainless Steel adjusters** is 2mm (3/32inch). The hole in adjusters is 2mm, so a pin that fits the hole can be used as a gauge.



5. The gap can be adjusted using pins in the holes. Rotate the pins in opposite directions to change the gap.



6. If ? = No they do not rotate,

If they do not both rotate with the movement of the hatch then one of the pins is broken and it must be replaced. The hatch must be closed, secured and not used until the broken pin is replaced.

7. **All** hinges on the hatch, must be checked. Afterwards push the **Hinge Cap** back in place.

For spare parts to be sent to you and service advice please contact your nearest Lewmar agent, or register your enquiry at **Lewmar.com**, and spares will be sent out direct.

If in doubt about the safety of your hatch or you have any questions please contact Lewmar direct.