

Marine Roof
Techo solar marino
Marinedach
Toit ouvrant Marine
Marine schuifdak
Tetti per la Nautica

Operating Instructions
Instrucciones de uso
Bedienungsanweisung
Notice d'utilisation
Bedieningshandleiding
Istruzioni per l'uso

40 Series



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1 Operation

1.1 Overview

- A: Rails
 B: Glass panel
 C: Switch
 D: Button "close" ↑
 E: Button "open" ↓
 F: Emergency key
 G: Motor
 H: Guides

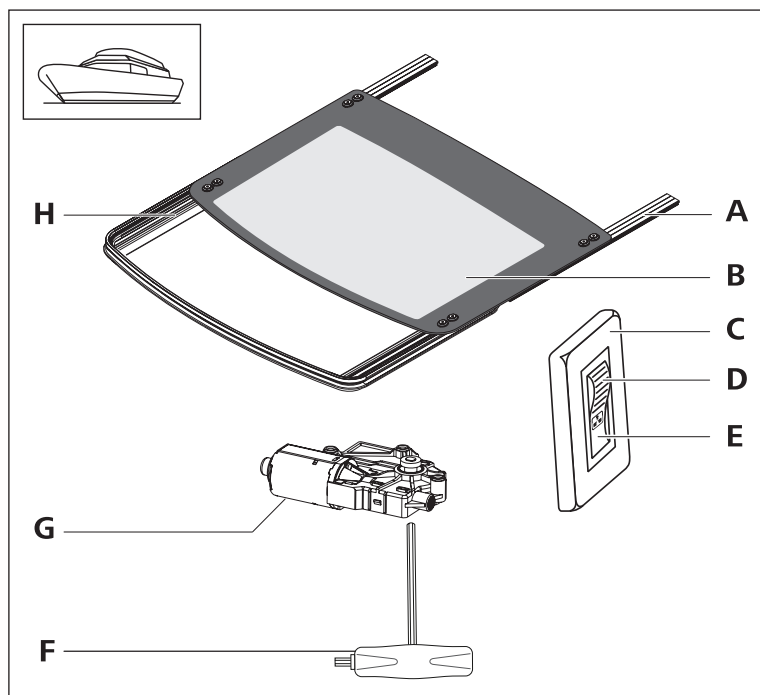


Fig. 1

1.2 Safety instructions



WARNING

- When closing the sunroof, make sure to keep all body parts and/or obstructions away from the opening to prevent injury!
- Do not stand or walk on the roof!
- Do not use the roof as an escape hatch!
Ensure that another hatch is accessible for emergencies.
- Keep the emergency key in close proximity of the roof for manual operation.

1.3 Roof Operation



NOTE

Roof operation is only possible if main power supply is switched on!

1. Push and hold the "open" ↓ button (E).
The roof will:
 - continue to open until the button is released.
 - continue to open until the max. open position is reached.

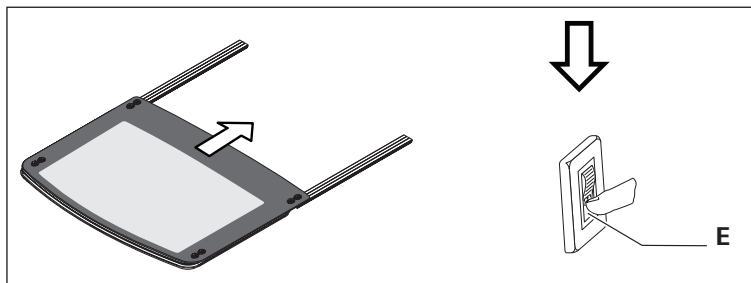


Fig. 2

2. Push and hold the "close" ↑ button (D).
The roof will:
 - continue to close until the button is released.
 - continue to close until the max. closed position is reached.

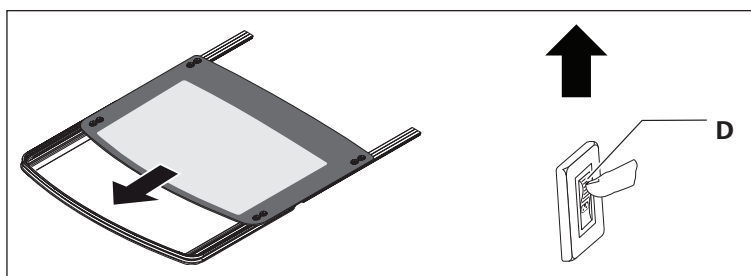


Fig. 3



NOTE

To avoid water intrusion into the cabin, please clear any standing water from the glass panel prior to operation.

2 Maintenance

- Clean the roof regularly.
- Wash the glass panel with clean water and a soft cloth, chamois, or sponge. Never rub a dry surface. Do not use abrasive, or harsh solutions such as turpentine or mineral spirits when cleaning glass panels.
- Wash the remainder of the roof with warm water using a professional marine grade cleaning product. Rinse with clean water.
- Apply a thin layer of grease (Isoflex® Topas L32) to the inside of the rails (A) and guides (H) to ensure smooth sliding. Available through Webasto.
- Never use:
 - Alkaline products containing sodium solutions;
 - Acid products like muriatic or those containing phosphor;
 - Steel wool, abrasives or sandpaper;
 - Cleaning products for glass containing alkaline, which can corrode aluminium.

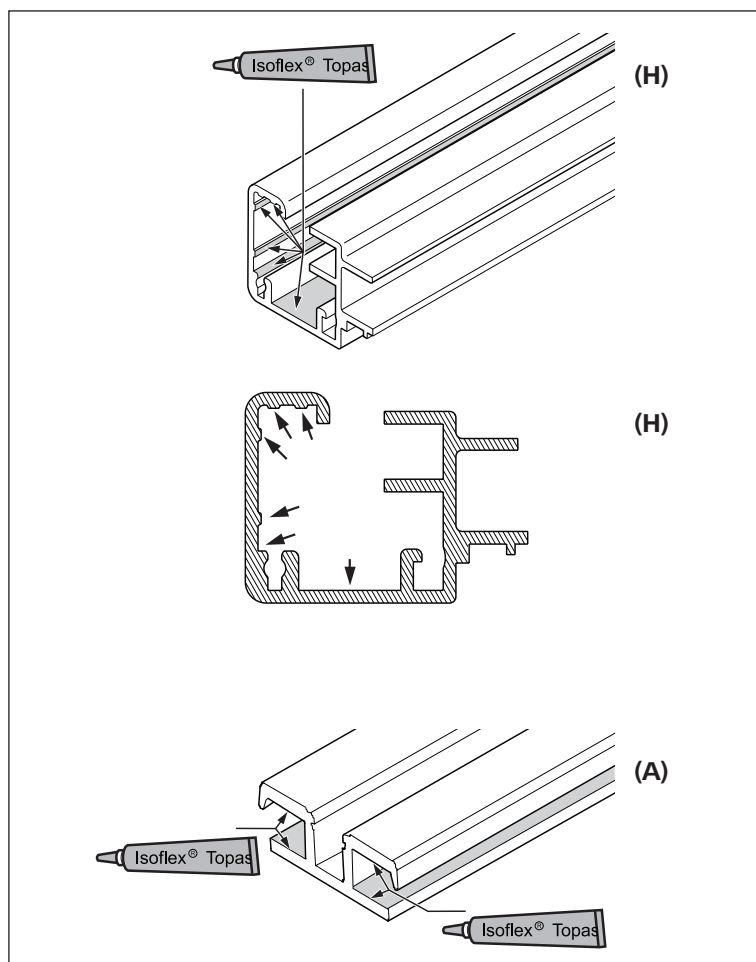


Fig. 4

3 Troubleshooting

- Poor opening/tilting of the roof:
 - Clean the seal with a mild detergent and repeat opening/closing the roof.
- Poor roof movement:
 - Clean the inside of the rails (A) and guides (H)
 - Apply grease to the inside of the rails and guides.
See Fig. 1, Fig. 4 and chapter 2: "Maintenance".
- If the roof still does not operate smoothly, please contact boat manufacturer for maintenance and/or repair.

- When necessary, the roof can be operated manually. The driving shaft of the motor can be turned with the emergency key to open or close the roof. See Fig. 5.



IMPORTANT

Do not attempt to function the roof electrically during manual override operation.

If the roof has been operated manually with emergency key, the control system must be reset. Refer to section 3.1, "Reset procedure".

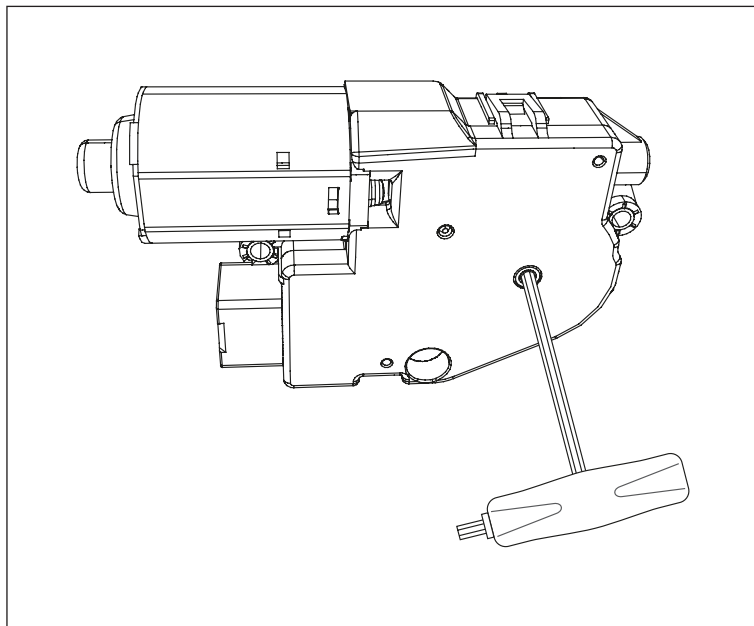


Fig. 5

3.1 Reset procedure



NOTE

Before beginning the reset procedure, ensure there is a minimum of 20 A available.

- Press and hold the "close" ↑ button (D) to close the roof as far forward as possible.
- Release "close" ↑ button (D).
- Within 1 second press and hold the "close" ↑ button (D). While continuing to hold the close button; after 10 seconds the glass panel moves with small steps until it's completely closed and the motor produces a loud "click" sound.
- Release "close" ↑ button (D).

The system has been reset.

4 Warranty

Webasto guarantees the quality and correct operation of this marine roof. The limited warranty covers both parts and labor and is valid for 3 years after date of first delivery of the boat.

Warranty starts at the invoice date of the vessel to the first end customer, or maximum 12 months after Webasto invoice date.

The warranty applies only when the sliding roof has been installed by a Webasto authorized shipyard or installer and in accordance with Webasto installation instructions.

Defects and malfunction caused by incorrect handling, misuse, lack of reasonable and necessary maintenance, accident and broken panels are not covered by this warranty.

The warranty is only valid when proof of purchase can be provided.

In multilingual versions the English language is binding.
The telephone number of each country can be found in the Webasto service center leaflet or the website of the respective Webasto representative of your country.

Este manual esta traducido en varios idiomas, le informamos que sólo la versión en inglés será vinculante.
Consulte el número de teléfono del país correspondiente en el folleto de los servicios autorizados Webasto, o en la página web de su representante Webasto.

Im Fall einer mehrsprachigen Version ist Englisch verbindlich.
Die Telefonnummer des jeweiligen Landes entnehmen Sie bitte dem Webasto Servicestellenfaltblatt oder der Webseite Ihrer jeweiligen Webasto Landesvertretung.

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Pour trouver le numéro de téléphone du pays concerné, veuillez consulter le dépliant des points-service Webasto ou la page web de la représentation Webasto de votre pays.

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In caso di versione multilingue, fare riferimento alla lingua inglese.
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The product can be registered by visiting www.techwebasto.com or by scanning the code.
A proof of purchase is required for all products that are not registered.



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