



Technical Information

No. 09/1

Subject	Revising the Windscreen on Flush Deck Series and the 42
Section	Deck
Content	This information describes a 'best practice' for revising the fixed windscreen of a Trintella 38.

1. Introduction

Under continuous exposure to sunlight and air pollution, the plastic materials used in the windscreen of the Trintella flush deck series (38, 44, 45, and 53) and the 42 can age and lose their functionality. Sealing rubbers become brittle and eventually cause leaks. The Perspex glazing develops cracks and loses its clarity. This document outlines the steps to perform a refit on a windscreen of a Trintella 38.

2. Step-by-step Plan

- **Remove the Center Panel:** After removing the cover from the spray hood, first, take out the center panel.
- **Dismantle the Side Panels:** Next, remove the two side panels by unscrewing the screws that attach the lower frame to the superstructure. The detached parts can then be taken to a suitable company. After comparing two quotes, I chose Rafa in Leiden, NL. Contact person: Mr. Erwin Septer.
- **Replace Rubber and Perspex:** The rubber is replaced with a sealed version, and the curved part is fitted with new Perspex. The entire assembly will then look sleek again.
- **Reinstallation:** Reinstallation can be done using the same window frames. However, if these are also in poor condition, the company can replace them as well.
- **Check and Repair Mounting Surface:** The lower edge (on the cabin superstructure) where the lower frame is mounted is partially wooden and partially polyester. For proper mounting, check if the screw holes need repair. In the wooden part, this can be done by inserting plugs to provide better screw grip. In the polyester part, you can laminate some wood on the inside to improve screw grip. Note that ceiling panels inside may need to be removed to access this area.
- **Seal the Lower Frame:** After installation, it is advisable to apply a bead of sealant to the lower edge of the lower window frame (curved part). This helps prevent capillary action from rain and spray water.





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November 2017

English version: July 2024

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