

Glass Roof Hatch Installation Guide

For part numbers

821970

821970DG

821475

821530

821970-R107

821970DG-R107

821970BG

821970-R107-BG

Safety Considerations

When working on a vehicle roof, pay full attention to your own safety.

When handling the toughened glass top, avoid accidental damage.

Fitting Instructions

- 1. Open hatch to expose allen head handle bolts.
- 2. Remove 4 bolts holding handles to main frame and remove glass with handles attached.
- 3. Do not loosen/tighten small glass to handle bolts.
- 4. Cut roof aperture to frame size +8mm length/width tolerance.
- 5. Always fit hatch with handles to front and rear of vehicle.
- 6. If using mechanical fixings, drill main frame accordingly to take fixing bolts.
- 7. Apply bead of Stedflex polyurethane adhesive/sealant to underneath of main frame before fitting.
- 8. Install main frame, ensuring weld joints are at rear of vehicle.
- 9. Apply finishing bead of Stedflex externally at joint of external frame to vehicle roof.
- 10. Re-install glass and handles, ensuring glass seal joint is at rear of vehicle.
- 11. Tighten four handle to frame bolts to a torque of 30 ft/lbs (40Nm).
- 12. Install trim frame
- 13. Open/close hatch to check operation.

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