

INSTALLATION GUIDE T4

Westdubs roofs can be fitted by a person with a basic knowledge of measuring out and cutting skills and a good awareness to check carefully as you proceed. Fitters should have attended a training session on our premises watching and understanding how a front lift roof kit is installed.

Useful equipment

Roof Template Specification sheet Jigsaw Extra long Jigsaw metal blade Drill spacer 2-3 people to assist lifting the roof Glue, Mastic

- **Step 1** Start by removing the headlining inside the van and move the wiring that runs along the underside. From inside that cab the headlining and the trim down the pillars needs to be removed.
- **Step 2** Use the specification sheet. Measurements can be taken to mark where to cut the large hole that will be covered by the elevating roof. These measurements line up with the holes cut in the last step.
- Step 3 Protect the interior upholstery of the van before you begin. Jigsaw (not disc cutter) the roof panel out using an extra long Jigsaw metal blade. We use Wurth part no ART.608 116 106
- **Step 4** Once the roof panel has been cut out, now carefully remove the roof. De-burr the sharp edges. Prime the cut edges. Proceed to glue and rivet the cab frame. NOTE where metal joins at the corners ensure plenty of mastic is placed in-between or a rubber strip to prevent any creaking.
- **Step 5** You are now ready to fit the side strengthening frames- the T4 SWB and LWB use the same frame. If fitting a SWB cut away the end of the strengthening frame. See the small dotted line marker. Ensure you have plenty of glue and use all the rivets provided. Use mastic on the sides of the strengthening frame and 1 line of mastic on the outer skin of the roof. Fit rear strengthening frame.



OPENING HOURS

Mon - Fri: 8.00am - 3.00pm Saturday: Closed, Sunday: Closed

ADDRESS

Westdubs Ltd VW Conversions, Unit 4D, 4E, 4F, Bruff Business Centre, Suckley, Worcestershire. WR6 5DR Email: t5vw@live co.uk



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- **Step 6** You now need to align your scissor hinges using the template purchased or work from the specification sheets for the measurements for this. Use the template to locate the hole you need to drill use a spacer on the drill.
- Step 7 You are ready to lift the roof over the van, we advise you have a further 2-3 people at this point. Elevate the roof using foam props and now release the ties on the scissor hinges. Apply a bead of sealant down the middle of the gutter covering all fixing points. You are now ready to align the scissor hinges onto the holes that you drilled earlier.
- **Step 8** Attach the scissor hinges securely, retract the roof to check alignment with the van and re-adjust if needed.
- **Step 9** You are now in the final steps, cut the cable ties and let the canvas drop. You can now fasten the canvas to the van using screws and the aluminium 'J' section provided in your kit pack.
- Step 10 Now fit the rubber wind strip ensuring its nice and warm. Make sure the van area is degreased. Add a small amount of glue at each end to reduce the chance of peeling.

Important Note

Make sure you now clean the van thoroughly to remove all swarf from cutting, this will ensure the van staying in the best condition for many years to come.

DIRECT HOTLINE 01886 884555



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