

# MUD-UK Side Panel Trim Fitting Instructions



Land Rover Solutions

[www.mudstuff.co.uk](http://www.mudstuff.co.uk)

Thank you for purchasing a MUD-UK 90 Interior Side Panel

<p><b>This kit will contain the following</b></p> <ul style="list-style-type: none"><li>2 x MUD-UK 90 Interior Side Panel Trim Panels</li><li>4 x Self Adhesive Foam Pads</li><li>A selection of two different size trim fixings</li><li>1 x MUD-UK logo badge</li></ul> <p><b>Optional Accessories</b></p> <ul style="list-style-type: none"><li>2 x Speaker Spacers and fixing screws</li><li>4 x Wire frame storage nets and fixing screws</li><li>LED Lamps and fixing screws</li><li>Rocker Switch and wiring terminals</li></ul>	<p><b>Tools Required</b></p> <ul style="list-style-type: none"><li>Sharp knife</li><li>Drill</li><li>2.5mm drill bit</li><li>6mm drill bit</li><li>File</li><li>Pozidrive/Phillips headed screwdriver</li><li>Small Hammer</li><li>Bradawl</li><li>Wiring crimp tool for wiring LED lamp and speaker when fitted</li></ul>	<p><b>Estimated fitting time</b></p> <p>1.5 – 3 hours dependent on the options selected</p> <p><b>Not Included</b></p> <ul style="list-style-type: none"><li>Wiring for LED light</li><li>Speaker and speaker grilles when selected from the options list</li></ul>
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1.  
Remove the plastic cap from the seat belt bracket to expose the seat belt fastener

**Early style cap**



2.  
Remove the plastic cap from the seat belt bracket to expose the seat belt fastener

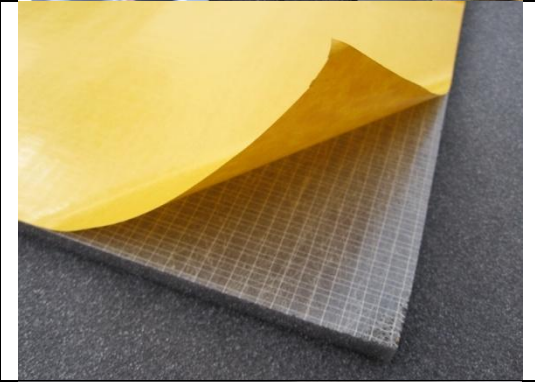
**Late style cap**



3.  
Remove seat belt bolt with a 11/16 or 17mm spanner/socket.



4.  
Thoroughly clean the hardtop side panels to ensure the self-adhesive foam panels will stick securely. Peel away the paper backing.



5.  
Fix self-adhesive pads in place on the hardtop side panels.



6.  
The self-adhesive pad that fits within the front side panel will need reducing in length by approximately 10mm. Cut to size before removing the paper backing.



7.  
On a vehicle with a standard full height loadspace bulkhead – trim back the plastic as illustrated on the right. Follow the cut lines moulded into the plastic as illustrated on the right.



8.  
Remove the area of plastic within the yellow lines.  
  
If your vehicle with a MUD Bulkhead Removal Bar trim back the plastic section illustrated on the right.



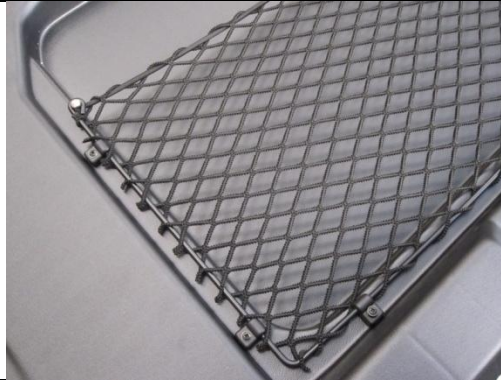
9.  
Try to achieve as snug fit as possible around the bulkhead. A file is useful for tidying up the cut edges of the plastic.



10.  
If you are fitting storage nets into the side panels, fix them in place with the screws provided.



11.  
Use a 2.5mm drill to drill the fixing holes for the storage net countersunk screw fasteners.



12.  
When fitting the LED lamp, drill the fixing hole to allow the lamp wiring to pass through.



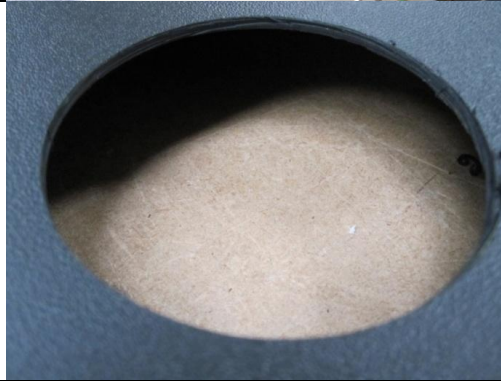
13.  
MUD Tip. Locate a 12v feed behind the right hand corner panel to use as a power source for LED lamps.



14.  
Drill a 19mm hole for the interior light switch and use the terminals provided.



15.  
Cut out a hole in the trim panels for the back of the speaker. How much you have to cut out will depend on the depth of the speaker.



16.  
Use a 2.5mm drill to drill the fixing holes for the speaker ring screw fasteners.

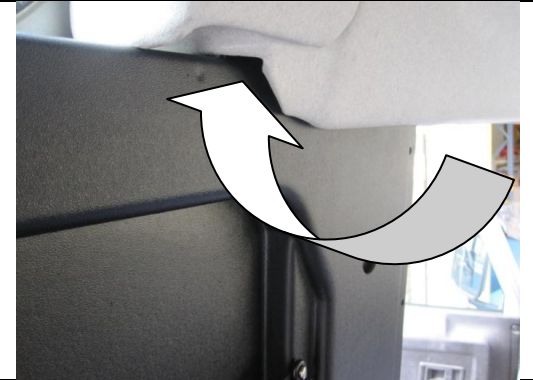


**Once you have the side panels prepared you are ready to install them in your vehicle. Slide the panel into the vehicle. They are a tight fit but the panel is tough so don't worry too much about bending it into position.**

17.  
Slide the panels into the vehicle. Hook the cut-out over the bulkhead and slide the panel upwards. You may have to bend the panel to manoeuvre it around the rear door pillar.



18.  
Ensure the side panel trim slides up behind the headlining. Take care not to snag any wiring that may be routed behind the headlining.



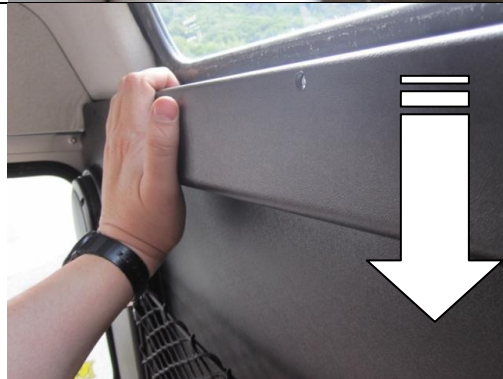
19.  
The Panels are a tight squeeze over the spot welds in the rear body corners.



20.  
Gently prise the panel over the spot welds.



21.  
The panel needs to sit down snug on top internal roof gutter lip.



22.  
Peel back the door seal rubber and ensure the trim panel fits around the corner of the front door opening.



23.  
Trim the plastic with a sharp knife if necessary to achieve a snug fit.



25.  
Replace the door seal rubber.

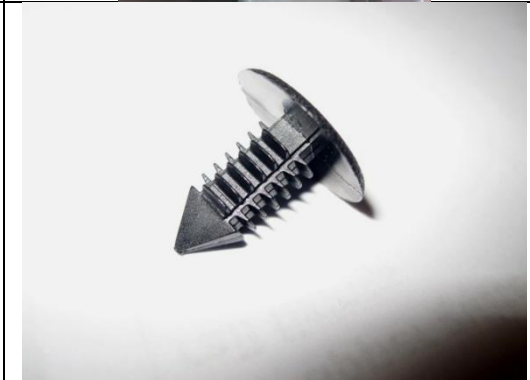


26.  
Locate the recessed indicator marks for the fixing positions and drill into the gutter channel using a 6mm drill bit.



28.  
Use the small fir-tree fasteners for the upper gutter rail fixing.

These same small fir tree fasteners are used for the B-Pillar fixings.



27.  
Ensure the trim panel is pushed up snug against the body capping before drilling the lower fixing holes.



28.  
You will find it easier to drill a small pilot hole for the lower fixing first before drilling the 6mm fixing holes.



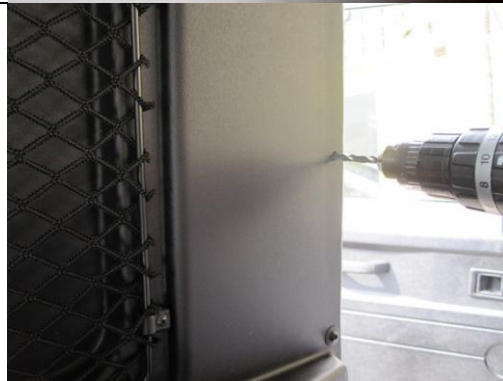
29.  
The large fir-tree fasteners are used in the lower section of the trim panel.



30.  
The large fir-tree fasteners can be fixed into place with a gentle tap with a hammer.



31.  
Drill the fixing holes for the door pillar fasteners into the B-pillar using a 6mm drill bit.



32.  
Fix into place using the remaining smaller sized fir tree fasteners.



33.  
Replace the seatbelt fixings and trim cap.



Job Done.

