

LUXURY TOPS

FORD RANGER MK3-4
MAZDA BT-50 MK1

2nd EDITION

Revision 1

TRUCKMAN
FITTING INSTRUCTIONS



Auto
Styling
TRUCKMAN

www.autostylinguk.com

Please read these instructions carefully. If you have any questions regarding the fitting of this item call 0845 6444704 or email fitting@autostylinguk.com.

Failure to comply with these instructions may affect any warranty considerations

Kit Contents



1 x Truckman Hardtop



6 x Clamp Locks



1 x Wiring Loom



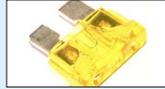
1 x Aluminium Extrusion



5 x Scotch Locks



1 x 10mm M6 Bolt



1 x 20A Fuse



5 x Self-Drilling Screws



2 x Roof Bars



1 x Protective Tape (Roll)



1 x VHB Wipe



2 x Backup Keys

Tools Required

- Allen Keys
- 17 mm Wrench / Socket
(Use a Torque Wrench if possible)
- Silicon Sealant & Pump
- Drill Driver
- Pair of Pliers
- Multimeter (Recommended)
- Hacksaw

Also includes:
1 x Touch Up Paint
5 x Foam Pads*



Preparation

* The fitting kit also contains foam stick-on pads. You should wrap them around the five bases of the ladder rack, if fitted, for protection.

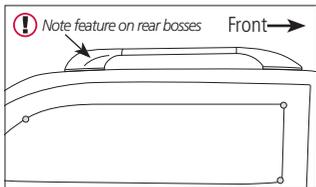


3 Temporarily open the pop out windows to remove the foam protection.

4 If fitted, remove the screw at the top of the rubber seals.

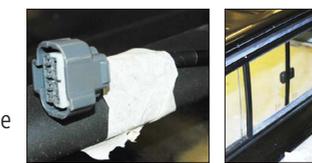


- 1** Remove the cardboard packaging from around the top. Keep the packaging intact.
- 2** Remove the fitting kit & roof bars and close the bulkhead window.



7 Tape the hardtop wire temporarily to the roof bars.

8 Thoroughly clean the rear window of the pickup and the hardtop's bulkhead window.



- 5** Assemble roof bars and fit to bosses.
- 6** In the fitting kit, remove the bolt caps from the clamp locks and completely unscrew each of them.





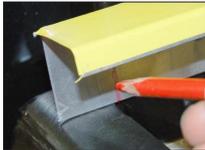
BEDLINERS. The Ford Ranger typically comes with an overrail bedliner as standard, this is often the cause of leaking due to it's uneven surface. Auto Styling highly recommends converting to or replacing with an underrail bedliner to prevent water ingress.

Please note, factory bedliners could leave visible scratches when removed, so you may prefer to keep as overrail. You will need holes for the clamps, and will need to cut the front to allow the aluminium extrusion to be properly positioned.

THESE INSTRUCTIONS ASSUME YOU ARE CONVERTING TO UNDERRAIL.

Fitting

- 1 Remove the bedliner and clean the vehicle's rails.
- 2 Cut the side rails at the bottom of the curve, and the back, an inch down.
- 3 Cut slots about 15cm from either end.

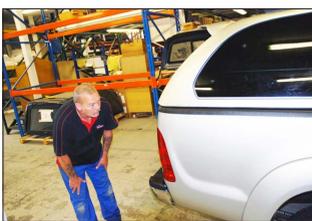


- 4 Cut the extrusion to fit across the backboard of the bed.
- 5 Attach the extrusion to the backboard so that it is level with the side rails.
- 6 Fill any gaps with silicon to stop water.
- 7 Replace the bedliner.

- 8 Lift the hardtop onto the bed, passing the cable through the ladder rack.



- 9 Loosely fit the clamps in between the gaps in the black rubber strip.



- 10 Align the top centrally on the bed. Ensure there is a gap between the hardtop and the vehicle cab, and that the seal under the hardtop door is just touching the tailgate or bedliner.

! **IMPORTANT:** Door and tailgate **MUST** be closed for step 11.

11 Tighten the clamps to 10Nm Torque using the 17mm wrench (Start with the middle clamps).

12 Replace the bolt caps onto the clamps.

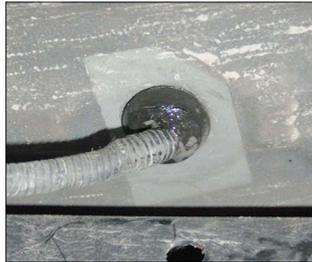


(Just more than hand tight / 10Nm Torque)



Electrics

! **Vehicle wire colours are listed as a guide.** Please check with a multi-meter before fitting the harness.



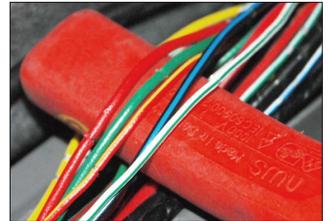
1 Ensure the ignition is off. Remove door sill trim from the driver's door.

2 Take the wiring loom from the fitting kit and pass the '5-wire' leg through this grommet (under the driver's seat), into the cab.

Vehicle wire colours are listed as a guide only. It is imperative that you check with a multi-meter them before connecting the wiring harness.

3 In the door sill, expose the wires and locate the brake wire, the central locking wires, the heated rear screen wire, and the door switch wire

4 Using the scotch locks, fix the loom as shown.



HARDTOP COLOURS

- BLUE**
- YELLOW**
- GREY**
- GREEN**
- BROWN**

CONNECTED TO THE VEHICLE'S

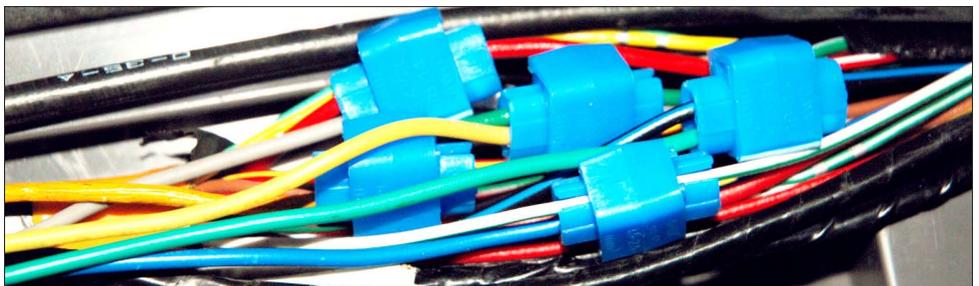
- BRAKE
- CENTRAL LOCKING (LOCK)
- CENTRAL LOCKING (UNLOCK)
- HEATED SCREEN
- DOOR SWITCH

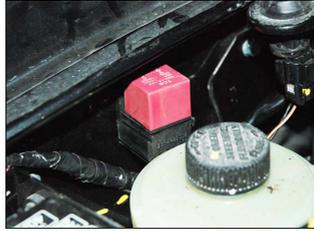
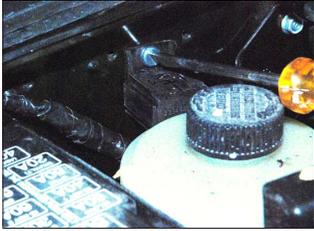
EXPECTED VEHICLE COLOURS

- WHITE GREEN**
- GREEN**
- RED**
- BLACK BLUE**
- RED YELLOW**

NOTES

Checked on a 10 Plate Mk4 Ranger
 12V when brake pedal depressed
 Door switch needs to be held down, but these wires flash 12V using the remote
 12V when the heated screen is on
 Use continuity checker with earth





7 Attach the **BLACK** wire to the earth post on the battery and the **RED** wire to the live post on the battery.



8 Insert the fuse into the fuse holder and connect the wiring loom to the hardtop.



11 Use a multimeter (if available) to confirm a current across the heated rear window when on.



9 Open the hardtop door. Ensure the light is set to "Door" and that the interior light is on. Close the door and check it switches off.

10 Press the brake pedal to check the brake light is on. Use reflective surfaces or a second person.



12 Check that the hardtop locks and unlocks with the vehicle's remote.



- 13 Clean the top edge of tail-board using the VHB wipe supplied or a good quality bodywipe.
- 14 Remove the roll of tape from the bag and cut one end square.

15 Partly remove the backing from the tape.



- 16 Apply it to the tailgate, rubbing outwards to remove any bubbles as you go.
- 17 Cut the other end square



18 Replace all door trim and cable tie all external wire to the chassis. Close all doors and the bonnet.



19 Repeat steps 9-12 to check everything still works.



NEED ADVICE?

Call our experts on 0845 6444704 or email fitting@autostylinguk.com

IMPORTANT NOTES



The hardtop is designed to rely on the vehicles central locking. It should open and lock with the vehicle's key fob. The included keys are intended to work as a backup, should the central locking fail.

The keys CANNOT be removed once turned 180° to ensure the vehicle is always locked with the vehicle.



Stainless Steel Styling

Add that extra style and protection to your Ranger with stunning stainless steel accessories, such as this A-Bar.

IMPORTANT NOTES

Bedliners **must** be underrail for a good fit.
Ensure the tailgate and side windows are closed when driving.
Do not place animals in the load area without adequate ventilation.
Do not exceed the load limit on the roof rails
(See sticker on the hardtop)

MAINTENANCE

Use a light oil to lubricate the lock and hinges.
Check the tightness of the fixing clamps / bolts.
(Just more than hand tight / 10Nm Torque)

CLEANING

Use ordinary non-ammonia based car cleaning products and a soft or microfibre cloth.

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Notice

It is important that safety warnings in the instructions are adhered to.
Do not attempt to fit this product if you are not competent to do so. Improper fitting may affect your warranty considerations. For your safety, we recommend that any wiring is performed by qualified Auto Electricians.
Due to tolerances of the vehicle fitting of this product may differ from the exact fitting specifications described in the instructions. It is the responsibility of the fitter that the product is installed correctly.
Fitting instruction revisions may be found at www.autostylinguk.com