

Auto Styling **TRUCKMAN**

LUXURY TOPS

FITTING INSTRUCTIONS



TOYOTA HILUX MK6-7

Please read these instructions carefully. If you have any questions regarding the fitting of this item call 01384 485 405 or email fitting@autostylinguk.com.

Failure to comply with these instructions may affect any warranty considerations



1 x Luxury Hardtop



1 x Protective Tape (Roll)



6 x Clamp Locks



1 x Set Scotch Locks



1 x Set of roof bars



1 x Wiring harness



1 x Touch-up paint

Tools Required:

17mm Spanner/socket
4mm hex key
10mm spanner(x2)
Torque Wrench
Drill/driver
Pliers
Multimeter
Silicone sealant

Also included:

Hardtop Keys



1. Remove the cardboard packaging and set aside. Keep intact.



2. Carefully remove the protective wrapping. (On Grand, open the side windows to release.)

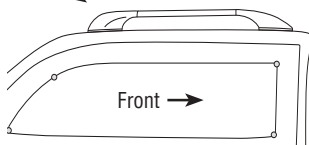


3. Open the bulkhead window and retrieve the fitting kit.

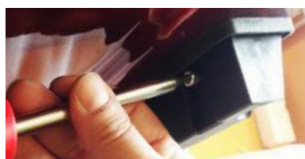
OVER RAIL BED LINERS can cause the hardtop to leak due to an uneven surface. Therefore, Auto Styling Truckman highly recommends converting to or replacing with an under rail bed liner.



! Note feature on rear bosses



4. Locate and assemble the roof bars.



5. Remove the roof bar retaining screws, offer up the bars and re-insert the screws.



6. Temporarily tape the canopy wiring harness to the roof bar.



7. Remove the bolt caps from the clamps and completely unscrew each of them.



8. Thoroughly clean the vehicle's rear window.



9. Wipe down the top surface of the bed rails.

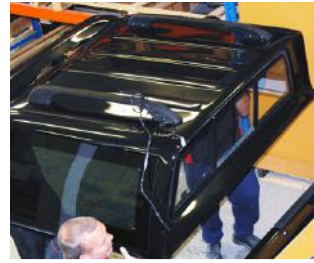
HEAVY LIFTING
We recommend the use of 4 people to lift the hard top.



10. Fill the joint between the front and side rails with silicone.



11. Before mounting the canopy, check that the rear door is fully shut.



12. With the tailgate closed, lift the canopy on to the bed of the vehicle.



13. Carefully adjust the position of the canopy so that the seal under the rear door is just in contact with the tailgate.



14. Check that the top and vehicle bed lines up at the front and does not overhang.



15. Centralise the bottom of the rear door to the tailgate.



16. Then centralise the canopy at the front end.



17. Assemble the clamps loosely in position on the side rails.



18. Tighten the clamps to 8Nm (start with the rear ones).



19. Ensure the rear door fully latches when closed firmly (the seal under the door should now be half compressed).



20. Small adjustments can be made by re-positioning the striker plates.



21. Check the position again and repeat steps 13-20 if necessary. Replace the clamp bolt caps.

FITTING



22. Thoroughly clean the top of the vehicle's tailgate



23. Unroll the protective tape and cut one end square.



24. Peel away a little of the backing paper.



TIP: Apply a fine spray of water to the top of the tailgate before positioning the protective tape. This will allow a little 'adjustment' before the water dries and the adhesive fixes the tape into position.



25. Carefully apply the tape, where the door seal touches, removing any bubbles as you go.



26. Trim the tape square at the other end.

ELECTRICS

Caution: Auto electrics should only be carried out by a competent person. Vehicle wire colours are listed as a guide and may vary on some models. Please check the function of wires with a multimeter before fitting the harness.



27. Take the canopy wiring loom and pass it down, behind the cab. Locate the vehicle wiring harness and connect them together.



28. Remove the sill trim from the driver's door.



29. - and the kick panel from the driver's footwell.



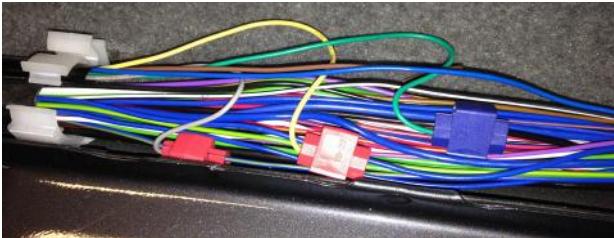
30. Pass the '5 wire leg' of the wiring harness through this grommet, under the driver's seat, and into the cab.



31. Ensure the ignition is switched off. In the door sill (shown left), locate the wires for central locking, heated rear screen and door switch. (For the extra cab, the central locking wires are behind the kick panel.)

HARDTOP	FUNCTION	VEHICLE	NOTES
YELLOW	Central Locking (Lock)	BLUE	<i>Checked on a 14 plate Hilux Mk8 Door switch needs to be held down, but these wires flash +12V using the remote. +12V when the heated screen is on. Check for continuity with -ve when door open.</i>
GREY	Central Locking (Unlock)	BLUE YELLOW	
GREEN	Heated Screen	BLACK	
BROWN	"Door Open" Signal	RED BLUE	

The extra cab's central locking wires are found in the connectors behind the kick panel.



32. Connect the canopy's harness to the vehicle's wiring loom with the Scotch locks provided. Use the table above as a guide.

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33. Bring the other leg of the wiring harness along the chassis rail, up into the engine bay and across to the battery as shown above. Secure with cable ties.

34. Attach the relay in a suitable position using the screw provided.



35. Remove the fuse from the holder then connect the red and black wires to the battery. Red to +ve and Black to -ve



36. Replace the fuse in the holder.

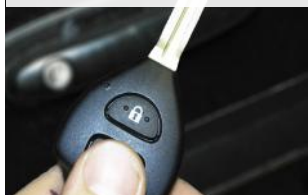


37. Open the hardtop door. Ensure the light is set to "Door" and that the interior light is on. Close the door and check it switches off.



38. Switch on the heated rear screen and test for 12v across the element.

39. With all of the doors closed, check that the hardtop locks and unlocks with the vehicle's remote.



40. Replace all of the trims and cable tie all wires securely away from moving parts or heat sources.

41. Close all doors and bonnet then repeat steps 37-39.



IMPORTANT NOTES



The Truckman Luxury hardtop is designed to rely on the vehicle's central locking. It should open and lock with the vehicle's key fob. The keys are provided as a back-up should the remote locking fail.



On handles with a covered key hole:

Note: The key must be turned fully clockwise and removed in order for the remote locking to operate.



On handles with a visible key hole:

Note: The key cannot be removed once turned 180 clockwise to ensure the canopy cannot be unintentionally left unlocked.

IMPORTANT NOTES

Ensure the tailgate and side windows (if applicable) are closed when driving.

Do not place animals in the load area without adequate ventilation.

Do not exceed load limit when using roof rails.

Do not use a pressure-washer near the seals.

MAINTENANCE

Use a light oil to lubricate the lock and hinges.

Regularly check the tightness of the fixing clamps / bolts. *(8Nm 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.

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