

Y62 PATROL TAILGATE LIFTER INSTALLATION INSTRUCTIONS



1. Open the tailgate, remove the 4 Clips across the bottom and remove all trims from the tailgate.



2. Remove the ceiling trim, being careful not to lose the metal clips from the light.



3. Remove the screw in the ceiling trim.

4. Remove the floor trims, the LH seat and the metal support brace. Remove the 2x Seatbelt lower bolts, remove the tie down points from the side panel and the plastic clip at the rear. Gently remove the main side trim. These crack easy so be careful.



5. Remove the upper trim and feed the seatbelt back through the hole so you can get it right out of the way



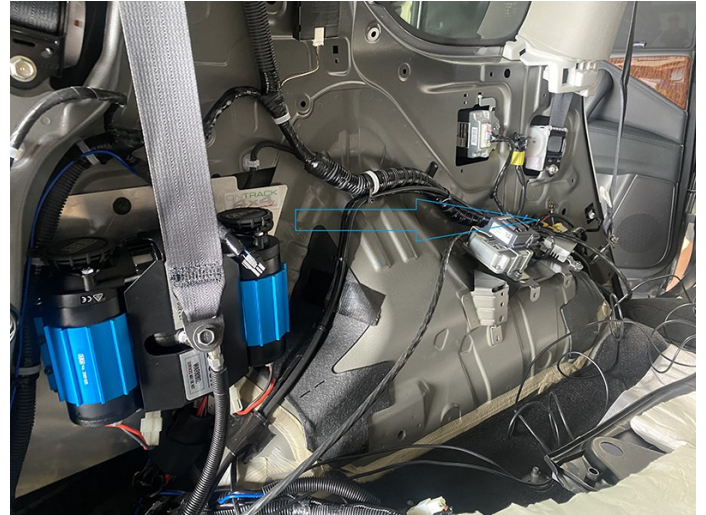
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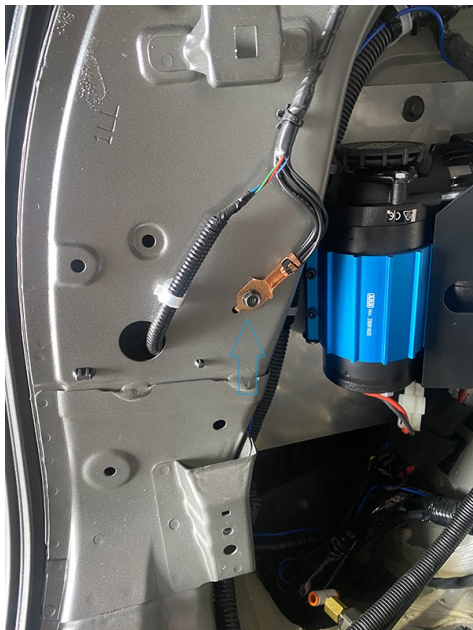
6. There are four screw holes which are used to fix the motor on the D-pillar and side plate. The motor should be fixed as shown in the picture.



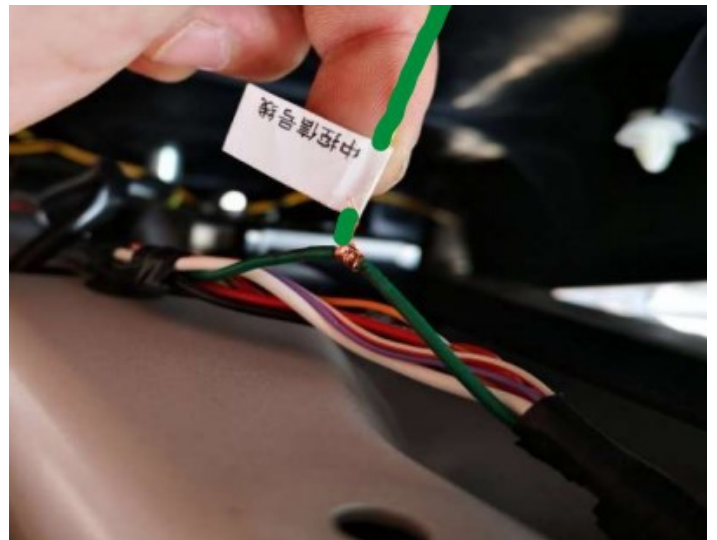
7. Run the wiring loom towards the front of the vehicle alongside the factory wiring harness



8. Connect the ground/Earth wire to the original car D-pillar main ground line.



9. Remove the B-pillar trim panel, and connect the green central control unlocking. Wire in the vehicle's wiring loom, to the green central control signal wire in the supplied harness for the tailgate



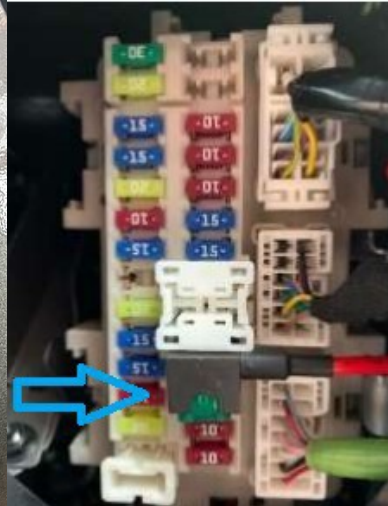
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10. Run the wiring harness under the dash to the RH side of the car, remove the RH Kick Panel and lower dash trim to gain access. Trim back the plastic on this wiring loom and join/solder the red/blue twisted can wires in the supplied harness to the red blue twisted wires in the vehicles harness.



11. Plug the fuse adaptor into the bose amp fuse- directly under the electrical parts fuse isolator, tie the rest of the loom up out of the way. Push the supplied tailgate control switch into the spare switch blank in the car and plug in the connectors – Leaving the fuse out for now.



12. Now run the wiring loom from the motor up to the tailgate, and feed it through the factory tailgate boot.



13. Plug in the Patch Loom for the tailgate harness.

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14. Connector for the tailgate switch.



15. Use the provided template to mark the LH upper tailgate trim, cut out the oval hole and use the provided rubber strip to finish it off.

16. Screw the ball pin into the factory mounting hole on the left side of the tailgate and re-fit the upper tailgate trims.



17. Use the provided template to mark the hole for the tailgate switch, carefully cut the hole to size.



18. With Everything now connected, leave the fuse unplugged so the tailgate unit is not powered up. Close the tailgate and let the tailgate close using its electric tailgate lock.

19. Push the fuse in, to activate the tailgate lock and open the tailgate. Test the function of all the tailgate buttons to open and close the tailgate.

20. Re-assemble all trims Etc back into vehicle in the reverse order you removed them.

21. To use the key fob, click unlock button x4 times in a row to open and close the tailgate remotely.