

Towbar Wiring Harness Fitting Instructions

NISSAN X-TRAIL T31 WAGON 10/07 - 05/14

UNT281

- 1. Remove floor panels and trays from the luggage area.
- 2. Remove the spare wheel.
- 3. Remove the rear centre trim.
- Remove 4 retaining screws on the drivers side trim panels. Then carefully unclip the upper and lower edges of the panels allowing access to the rear tail lamp connector.
- 5. Disconnect the vehicle wiring harness from the tail lamp connector.
- 6. On the towbar wiring harness find the cable marked R/H/S and connect the connectors to the corresponding connectors.
- 7. Ensure that the wiring harness cable is hidden behind the trim panels before you clip them back together.
- 8. Repeat steps 4,5,6 & 7 for the L/H/S.
- 9. Locate the rear most grommet in the spare wheel well and pierce a hole in the middle to allow the towbar wiring harness to be fed through the grommet and out under the vehicle. Ensure that the cable running across the back of the vehicle will be hidden when you replace the rear centre trim.
- 10. Returning to the underside of the vehicle, pull the wiring harness through the grommet to meet the required length.
- 11. Using cable ties secure the wiring harness to meet the required length.
- 12. Fit the required socket to the wiring harness and mount the plug to the desired position.
- 13. Refit centre trim and the screws for the side trim panels.
- 14. Replace the spare wheel.
- 15. Replace the floor panels and trays in the luggage area.
- 16. Test towbar wiring with a trailer testing box.

