

Towbar Wiring Harness Fitting Instructions

HOLDEN CRUZE JG-JH SEDAN 05/09 – 10/16

UNT304

- 1. In the luggage area remove the retractable cover.
- 2. Remove floor cover and expose spare wheel.
- 3. Remove the L/H/S & R/H/S tool trays.
- Remove the centre rear trim.
- Remove the Passenger side rear trim to expose the connection for the 8 way connectors.
- 6. Disconnect the 8 way connectors.
- 7. Attach the wiring harness 8 way connectors to the corresponding vehicle 8 way connectors.
- 8. Mount the ECU unit to internal frame using the double sided tape on the ECU.
- 9. Run the White Earth wire to the Earth Bolt located close by.
- 10. Remove the Driver side rear trim to expose the connection for the 8 way connectors.
- 11. Disconnect the 8 way connectors.
- 12. On the Towbar Wiring Harness locate the Cable marked R/H/S.
- 13. Attach the wiring harness 8 way connectors to the corresponding vehicle 8 way connectors.
- 14. Route the cable back towards the L/H/S via the rear panel all the way to the R/H/S 8 way connector.
- 15. On the Towbar Wiring Harness locate the 1 way connector on the Green Wire.
- 16. Connect the 1 way connector from the Cable just routed to the green wire.
- 17. Locate a grommet at the rear of the vehicle or in the spare wheel well.
- 18. Pierce a hole in the middle to allow the towbar wiring harness to be fed through the grommet and out the other side of the vehicle.
- 19. Pull the wiring harness through the grommet to meet the required length.
- 20. Using cable ties secure the wiring harness to meet the required length.

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- 21. Fit the required socket to the wiring harness and mount the plug to the desired position.
- 22. Run the remaining power wire to the battery. This can be run either under the trims on the passenger side and out through the fire wall. Or out through a grommet and under the vehicle and up into the engine bay.
- 23. If the power wire is run under the vehicle ensure the cable is tied so that no part hangs down.
- 24. Connect the fuse holder to the positive terminal on the battery.
- 25. Connect the power wire to the fuse holder.
- 26. Insert the 15amp fuse.
- 27. Replace the Passenger side rear trim.
- 28. Replace the Driver side rear trim
- 29. Replace the centre rear trim.
- 30. Replace the L/H/S & R/H/S tool trays.
- 31. Replace floor cover and expose spare wheel.
- 32. Replace the retractable cover.
- 33. Test towbar wiring with a trailer testing box.

