Fitting Instructions



SKU

UNT359

SPECIFICATIONS

- Approx. Fitment Time: 45 Minutes
- Dealer Coding Required: No
- RPA override: NoPlug & Play: Yes

PRODUCT

Towbar Wiring Harness for GWM Cannon – (01/2021 - ON) Excluding XSR Models





Scan for latest version of these instructions

TOOLS REQUIRED

- Spanners
- Sockets
- Pliers.
- Trim Removal Tool
- Screw Drivers

IN THIS GUIDE

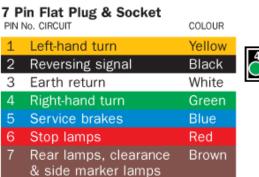
- Fitment Instructions
- Warnings
- Warranty Info

Important Information



Warning:

- This unit is designed to bypass the electronic control module in the vehicle.
- This unit will not require dealer coding.
- The power source wire is for 12volt only. This can be taken directly to the battery or to a constant power source. This wire must have a 10-amp blade fuse housing attached. Please check that a 10-amp fuse is installed.
- THE 10AMP FUSE MUST NEVER BE REMOVED AND CANNOT BE CHANGED FOR A HIGHER AMP FUSE.
- If your vehicle has a dedicated towbar fuse within the fuse box, this is to remain as well –
 no fuse is ever to be removed or cut out.
- Make sure to inform the customer that there is a 10-amp blade fuse on the power source wire wherever you have made the connection, in the event the fuse needs to be replaced.
 Kindly show them where they can access it.
- Please give this copy of the instructions to your customer.
- Contact an authorised TAG distributor or call 1300 669122 if further information is required.







7 Pin Socket

Installation Instructions



Step 1: Install Wiring Harness

- a. Open the tailgate.
- b. Remove the tailgate striker via 2x M8 bolts.
- c. Remove 1x M6 bolt securing the rubber door stop and 1x bolt further down the panel.
- d. Remove the tail lamps outward. Note: the tail lamp assembly features a press stud that requires some force to release from its holder. Repeat on opposite side. Retain all hardware.
- e. Disconnect the harness from each tail lamp.
- f. From under the vehicle, feed the LHS pig tail into lamp cavity and plug into vehicle harness. Reconnect lamp wiring to harness.
- g. Route the RHS of the harness across to the other lamp cavity securing to the body with cable ties. Connect TAG harness to vehicle and lamp.
- h. Re-install lamps in reverse of steps 1b-d.









Installation Instructions



Step 1: Cont'd

- i. Find a suitable flat location on either the chassis or body feature where the ECU unit can be secured via the double-sided tape. Alternatively, the ECU can be cable tied to an existing harness or body feature.
- j. To disable the RPA, locate the vehicle bumper connector on the LHS chassis.
- k. Cut the Red/Yellow wire on the vehicle connector.
- I. Strip the ends of the TAG harness Grey wires and connect (solder) them to either side of the vehicle's RED/Yellow wire.
- m. Connect the 7-pin trailer plug to the TAG harness. Use the wiring guide on page 3 if unsure.
- n. Route the Orange (+) & White (-) cables along the LHS chassis rail toward the engine bay. Use cable ties to secure.
- o. Connect the orange wire ring terminal to the vehicle battery positive terminal.
- p. Connect the white wire ring terminal to the vehicle battery earthing point (next to the washer bottle).
- q. Test the function of the TAG harness using a light board or multi-meter.







TAG Warranty Statement



SWD warrants your TAG Harness for its full product life under the following conditions:

- You can show proof of purchase.
- The harness has been correctly installed by a suitably qualified installer.
- The harness has not been modified or abused in any way and has only been used for the purpose intended.
- The harness was not fitted second hand to your vehicle.

The extent of this warranty includes materials and workmanship used in the manufacture of the harness and is to the equivalent value of current, full replacement cost.

Nothing stated or implied in this warranty limits in any way, the statutory rights that you may have.

To make a claim visit the original installer in the first instance or, if you are unable to or are not satisfied with their help, then contact us direct by phone on 1300 669122 or visit www.swd.com.au.