# **Fitting Instructions**



#### SKU

# **UNT**343

#### SPECIFICATIONS

- Approx. Fitment Time: 30 Minutes
- Dealer Coding Required: No
- RPA override: Yes (manual override)
- Plug & Play: Yes

#### PRODUCT

### Vehicle Specific Wiring Harness for Mitsubishi Triton MR (10/2018-on)





Scan for latest version of these instructions

### TOOLS REQUIRED

- Side Cutters
- Screw Drivers
- Spanners & sockets
- Cable ties

#### 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 the TAG fitment center (07) 3208 3022 if further information is required.

	in Flat Plug & Socket	COLOUR	
1	Left-hand turn	Yellow	
2	Reversing signal	Black	4723561
3	Earth return	White	
4	Right-hand turn	Green	7 Pin Plug
5	Service brakes	Blue	
6	Stop lamps	Red	
7	Rear lamps, clearance & side marker lamps	Brown	
			1652074

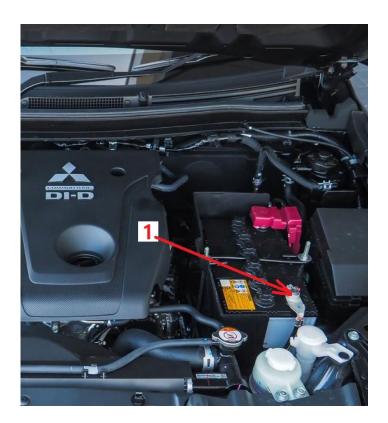


7 Pin Socket

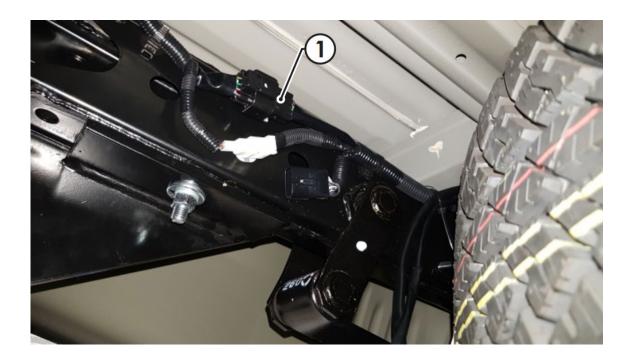


### **Step 1: Install Wiring Harness**

1. In the engine bay, disconnect the negative battery terminal (1).



2. On the LHS under the vehicle near the spare wheel, locate the vehicle black 10-way connector pair (1)



## **Installation Instructions**



- 3. Disconnect the vehicle connectors and patch in the trailer harness 10-way connector.
- 4. Tie up any excess length of harness using cable ties (not supplied).
- NOTE: Ensure the wiring is kept away from sharp edges, moving parts and sources of heat.



- 5. Route the tail section of the harness towards the rear of the vehicle to the plug mount on the towbar.
- 6. Cable tie (not supplied) the harness at least every 200mm along the existing harness or chassis rails and members
- NOTE: Ensure the wiring is kept away from sharp edges, moving parts and sources of heat.
  - 7. Using the guide below, fasten the wires to a 7-Pin flat trailer socket (TAG PNo. UNT032).

7 Pin Flat Plug & Socket					
PIN	No. CIRCUIT	COLOUR			
1	Left-hand turn	Yellow			
2	Reversing signal	Black			
3	Earth return	White			
4	Right-hand turn	Green	7 Pin Plug		
5	Service brakes	Blue			
6	Stop lamps	Red			
7	Rear lamps, clearance	Brown			
	& side marker lamps				

7 Pin Socket

- 8. Assemble the 7-Pin flat trailer socket using the supplied fasteners.
- 9. Loop any excess trailer harness and secure with cable ties (not supplied) in a hidden location.
- NOTE: Ensure the wiring is kept away from sharp edges, moving parts and sources of heat.
  - 10. Secure the trailer socket on the towbar plug mount of the towbar with the supplied fasteners.

# **Installation Instructions**



- 11. Following the passenger side chassis rail, route the orange power and white ground wire under the vehicle towards the front of the vehicle.
- 12. Route the power and ground wire up into the engine bay towards the vehicle battery (1)

**NOTE:** Ensure the wiring is kept away from sharp edges, moving parts and sources of heat.



- 13. Connect the orange wire ring terminal to the positive terminal of the battery (1). (inform the customer the presence of a 10A fuse on the power wire and of its location in the event the fuse needs to be replaced).
- 14. Connect the white ground wire ring terminal to the vehicle earthing point next to the battery (2).



- 15. Reconnect the negative battery terminal.
- 16. Test the trailer harness using a light test board or multi-meter.
- 17. Place these fitting instructions in the vehicles glove box.

# **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.