

12PIN WIRING DIAGRAM

TRAILER PLUG PIN NO.	DESCRIPTION	CABLE COLOUR	CABLE	COMMENTS
1	Left Hand Indicator	Yellow ECA3	1.13	
2	Reverse Signal (if applicable)	Black ECA3		Spare
3	Earth Return	White ECA4	1.85	
4	Right Hand Indicator	Green ECA3	1.13	
5	Service Brakes	Blue ECA4	1.85	
6	Stop Lights	Red ECA3	1.13	
7	Clearance/Marker Lights	Brown ECA3	1.13	

8	Brake-safe Charging Fridge sensing wire	Black ECA4	1.85	Ignition signal that activates the 12volt circuit in the fridge automatically.
9	Brake-safe Remote battery monitor	Purple ECA4	1.85	Wired to the brake safe battery remote monitor that is located within the vehicle. This is only required for NSW registered tow vehicles.
10	Earth Return	Black	10	
11				Spare
12		Pink ECA4	1.85	Spare

Grey Anderson Plug #1: Charging of caravan battery.

Grey Anderson Plug #2: Operation of fridge during towing (only required for 3-way fridges).

Note: if you have a rear view camera a monitor will be provided for you to fit to the tow vehicle.

Updated on 01/JUNE/2022