

TRICKLE CHARGER SYSTEM

To suit Tipper models TT2515, TT3017,
and TT3621, fitted with a battery.

The Ifor Williams Trickle Charge System is a standard fit on battery operated Tipper trailers from April 2019.

The Customer will require a 13 pin electrical system on their Vehicle, but specifically with pins 9 and 10 wired up. These two are often omitted as standard by some car manufacture's and are referred to as "Caravan electrics", so always double check that they are pre-set on the towing vehicle. They are normally used to control a relay which charges the battery and power the fridge in a caravan circuit.

The system is built into the trailer wiring and will automatically charge the battery when the towing vehicle is plugged in, with the engine running.

NOTE:

It is a trickle charge system, intended for topping up a battery when being driven and not intended to fully charge a flat battery. The system has a "relay" to prevent the vehicles' electrics from being discharged when tipping. However for additional peace of mind we recommend you disconnect or switch off towing vehicle when tipping .

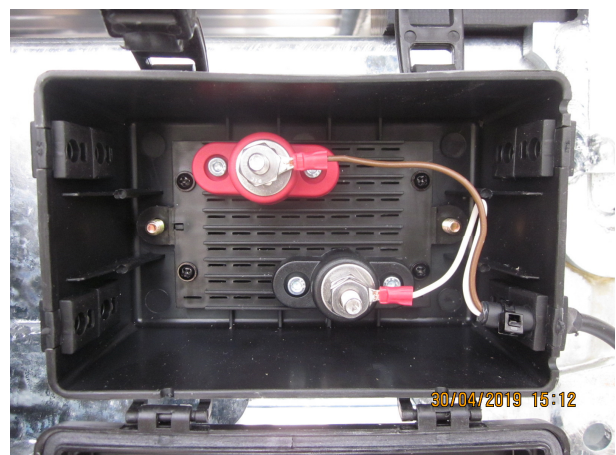
Battery Charging Post.

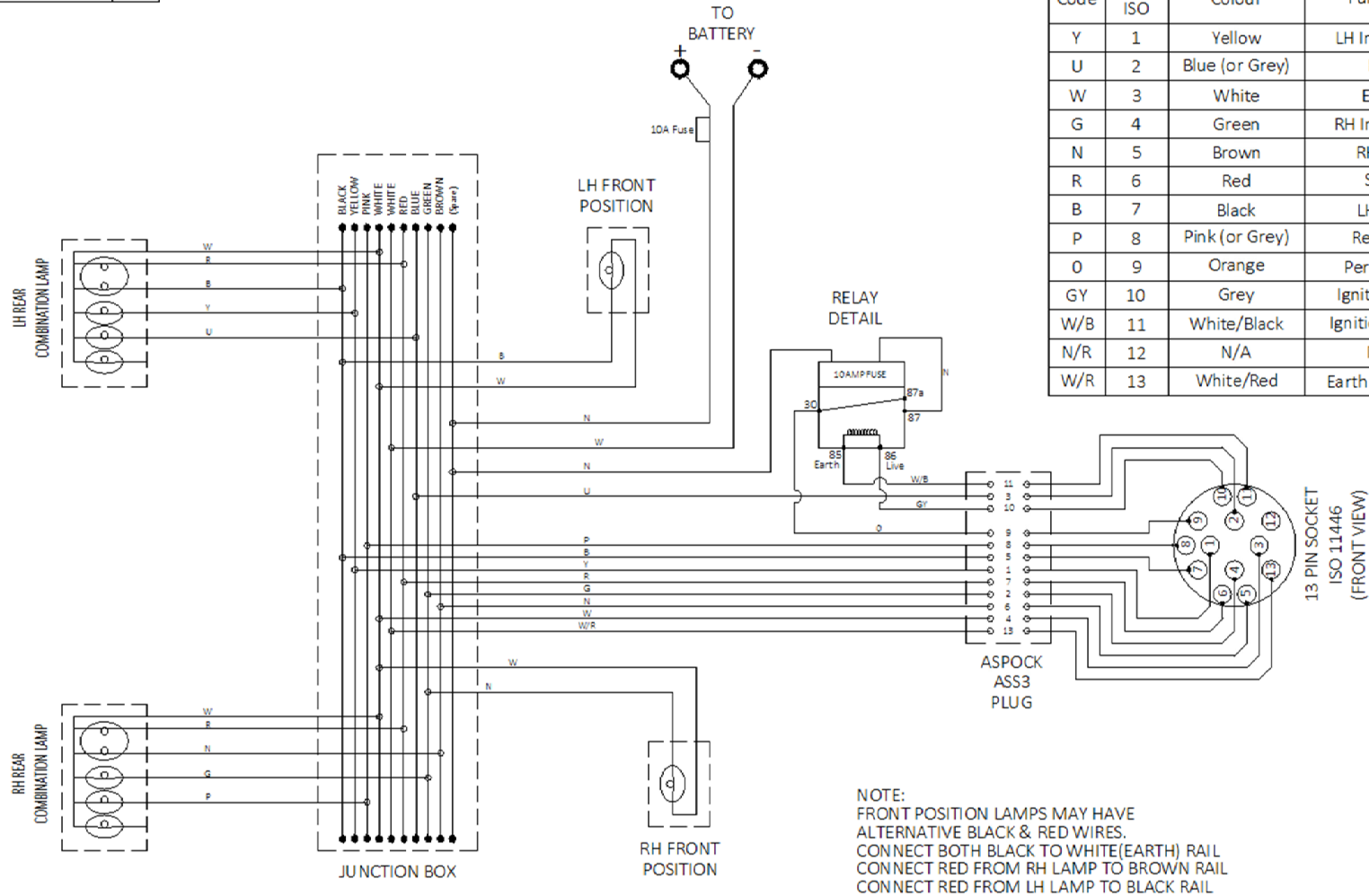
To enable a battery to be fully charged without removing it from the trailer, charging posts are supplied to allow connection of an external battery charger.


This should be connected as per the manufacture's instructions.

Maximum recommended charger size—5Amps.

Red (+) positive, Black (-) negative





						DO NOT SCALE DRAWING TO BS308 WATERMARK & FINISH		Ifor Williams Trailers Ltd. Cynwyd, Corwen, Denbighshire, LL21 0LB, U.K. ©					
MODIFICATION						CHECKED BY	DRAWN BY RW	DATE 20/05/19	ISSUE 1	ESTIMATED WGS: Kg	ORIGINAL SCALE	ORG No. WA000145	SHEET 1 OF 1

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