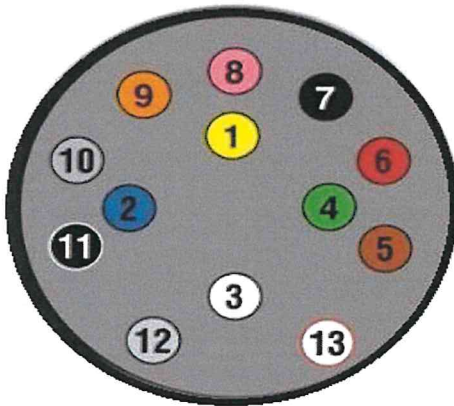




## WEST WOOD TRAILERS

### 13 Pin Electrics



Pin Number	Function	Colour
1	L/H Indicator	Yellow
2	Rear Fog Lamp	Blue
3	Earth for contacts 1 through 8	White
4	R/H Indicator	Green
5	R/H Tail Light & Number Plate Lights	Brown
6	Brake Lights	Red
7	L/H Tail Light & Number Plate Lights	Black
8	Reverse Light	Pink
9	Continuous 12V Power	Orange
10	Ignition Switched Power (Fridge)	Grey
11	Earth for Fridge (Pin 10)	White/Black
12	Spare	
13	Earth for Continuous Power (Pin 9)	White/ Red

**Diagram shows 13 Pin wiring  
as fitted to rear of socket  
using corresponding numbers & colours as shown**

### 13 Pin Socket

This is the continental style electrical connection. Both 12N and 125 electrics are contained within the socket which has 13 pins rather than 7.

This socket is used in mainland Europe and from 2008 all caravans manufactured in Europe will be wired up with 13 pin plugs. It will also become standard in the UK and Ireland over the next couple of years on new trailers, caravans etc.

You can use this socket with UK 7 pin plugs which are on all UK trailers and caravans but you need to use a converter which will split the 13 pin electrics down to two 7 pin sockets or one 7 pin socket depending on what you are towing.

If you wish to operate internal appliances within a touring caravan, i.e. running of caravan 12 volt fridge or charging leisure battery then a split charge relay would also be installed into the tow vehicle to protect the vehicle battery from running down (see Relay section for more information).

Form 180