



Wiring instructions for ELA11999

ELA11999 is supplied with all 12 wires connected, and individually numbered; however, BMW changed the original wiring over the years, using different pins on the PCB, and different wire colours. This is a guide to help you wire the repair kit into your existing wiring loom. Look at the diagrams on the right to work out which diagram you need; the numbers in circles correspond to the pins on the back of the instrument cluster. Then, splice according to the pin number, so for a pre 09/1976 bike, wire 1 on ELA11999 should be joined to the black and white wire on the original wiring loom.

Wiring instructions for pre 09/1976 bikes;

Green/blue	12	6	Brown/black
		5	Brown/blue
		4	Blue
		3	Grey/black
White	8	2	Brown/green
Brown	7	1	Black/white

Wiring instructions for bikes from 09/1976 to 09/1978;

Green/black	12	6	Brown/black
		5	Brown/blue
		4	Blue
		3	Grey/black
White	8	2	Brown/green
Brown	7	1	Black/white

Wiring instructions for bikes from 09/1978;

Brown	12	6	Brown/green
Blue/red	11	5	Blue/black
Black	10	4	Blue
		3	Grey/black
Green/blue	8	2	Brown/black
White	7		