

Motorcycle Manufacturer	YAMAHA
Model	R1 ym 2002 >
Issue	03/02 Rev. 00

This model is originally equipped with two plugs for the connection of a security system.

Recommended siting	Fit the alarm unit behind the rear left fairing.	
Position of the o.e. plugs	Under the seat, in front of the electronic control unit.	
	IMPORTANT: remove the original jumper connectors !	

Connect as detailed herebelow. The plugs are viewed from the back side (wire side):



Pin n.	Function	Connect to alarm wire
1	Ignition controlled positive supply (+15)	Orange
2	Flashing of left turn indicator	Yellow
3	Engine immobilisation (starter)	Green/White (second engine immobilisation circuit)
4	Negative supply	Black
5	Flashing of right turn indicator	Yellow
6	Engine immobilisation (starter)	Green/White (second engine immobilisation circuit)



Pin n.	Function	Connect to alarm wire
1	Engine immobilisation	Violet
2	Engine immobilisation	Brown
3	Main positive supply (+12V)	Red

To avoid backfeeds through the turn indicators, it is recommended to fit a diode to the BROWN/WHITE wire found in the 3-way plug that is connected to the flasher unit, under the seat, on the right of the electronic control unit.

