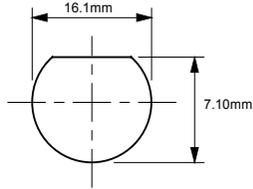


LOOM CONNECTOR



PANEL MOUNT CUT-OUT

WIRING LOOM

PIN	COLOUR	FUNCTION
1	BLACK & SHEILD	GROUND
2	RED	+BATTERY
3	BROWN (SMALL)	SPEED SIGNAL
4	GREEN	TRIGGER INPUT
5	NO CONNECTION	
6	YELLOW	OUTPUT 1
7	BROWN (LARGE)	OUTPUT 2
8	NO CONNECTION	

IMPORTANT NOTES:

Non compliance with this wiring diagram will impair Autoline operation and will negate the manufacturer's warranty.

Except when testing the unit the battery must remain disconnected during installation.

The Trigger Switch should be a normally open microswitch. The switch does not require a large current rating, as the typical current drawn through the switch is 5mA.

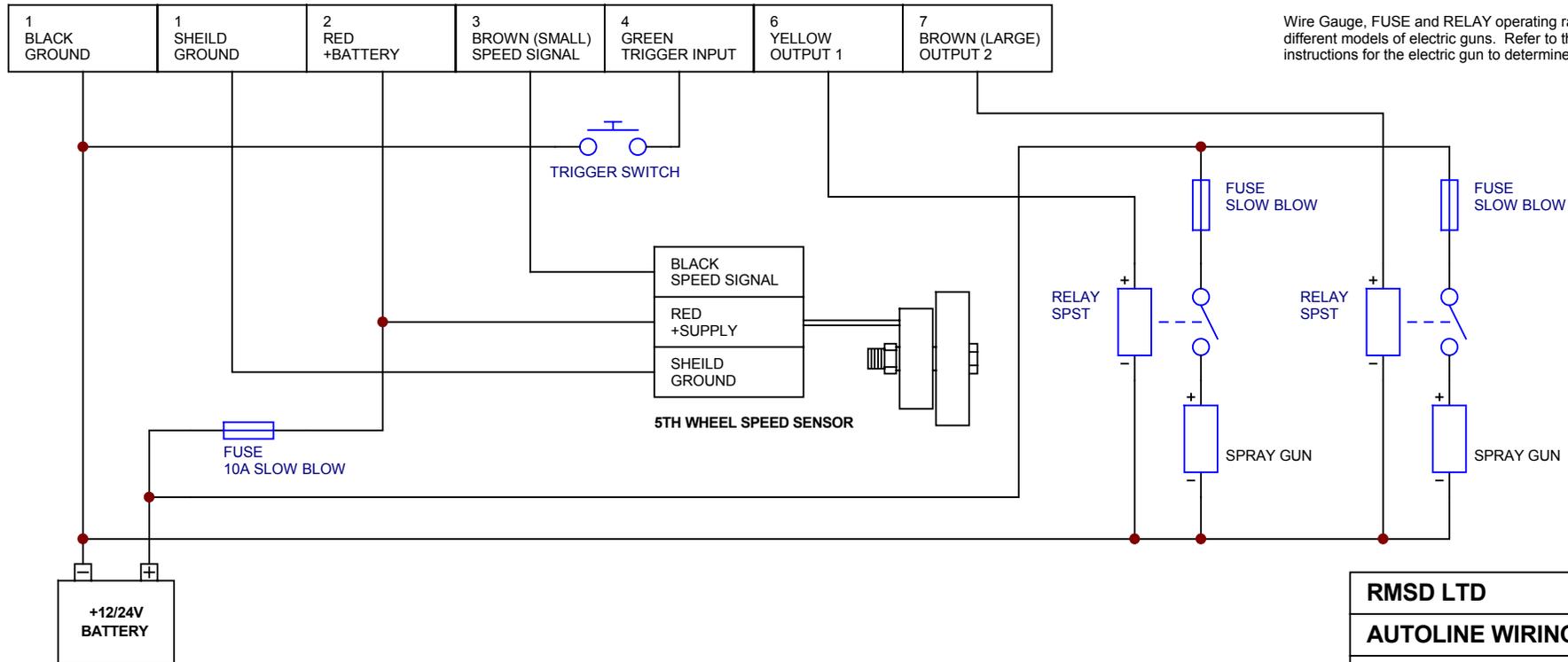
If the wires connecting the Autoline to the 5th Wheel Speed Sensor need to be extended ensure that the SPEED SIGNAL wire is shielded. The 5th Wheel Speed Sensor can be connected using the 3 way connectors supplied. Termination instructions are supplied with the connectors. Refer to installation guide for sensor mounting.

Mate the connectors from the Autoline and wiring loom. Wiring looms are available with either inline or panel mount connectors.

OUTPUT NOTES:

Installation of the electric gun or associated wiring should not be carried out unless the installation instructions for the electric gun have been carefully read.

Wire Gauge, FUSE and RELAY operating ratings will vary from different models of electric guns. Refer to the installation instructions for the electric gun to determine these ratings.



RMSD LTD	06/05/04
AUTOLINE WIRING DIAGRAM	
ELECTRIC GUN OUTPUTS	