

July 2017

LM-GEAR-GSXR-01 (STANDARD SENSOR)

The **standard** Suzuki Hayabusa gear position switch will plug directly into the adapter harness supplied.

In order to wire in the adapter loom into the 9A4 ECU hood connect as follows:

Colour	Description	ECU
Black/grey	ova	24
Orange	signal	25*
Red/pink	5va	04

**Pin 25 is normally programmed for gear position in SBD supplied ECUs, but this needs to be checked by the user and confirmed that it is correctly calibrated.*

The Red loop (on issue 2 looms) protruding from the back of the connector is to enable the above harness and sensor to work. When you are using a **MBE9A4** or **MBE9A8** the **loop is left intact.**

Free technical support is available on our website. If you require personalised technical support training, this is available at a chargeable rate.