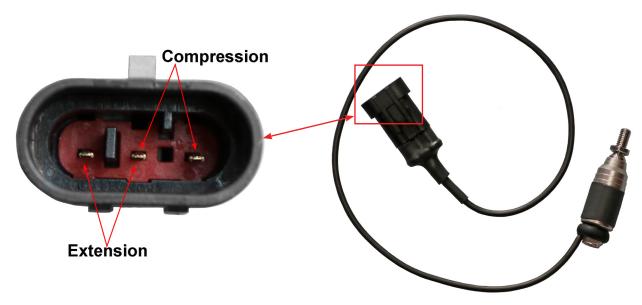


January 2022

GEAR-PS-SWT-PUSH-PULL-03K Information



The shift rod contains 2 switches; one that triggers in compression, the other that triggers in extension. Our Hayabusa wiring harnesses are wired as standard for operation in compression on upshift, if your mechanism requires extension for upshift, both wires go to the ECU connector hood*

*Hayabusa harnesses that are equipped with the powershift input wiring, will be connected to Pin 19 as standard. Some harnesses will have the second switch (for extension) going to Pin 27. If you wish to change to extension, check continuity and remove the wire from Pin 19 and replace it with the wire from Pin 27. Leave the wire that was in Pin 19 loose in the back of hood.**

**if your wiring harness has been modified from standard, please carefully check continuity to ensure everything is correct.

In newer harnesses, the wiring for triggering on extension will be floating free in the back of the 36 way connector.

If you had one of our existing shift rods and want to replace it, you may need to use the extension to screw into the back of the unit, GEAR-PS-SWT-PUSH-PULL-03-EXT, this can be cut to suit your installation.

If you do not feel confident about undertaking the alterations, we would recommend that you contact an expert.

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

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