

Fig. 1

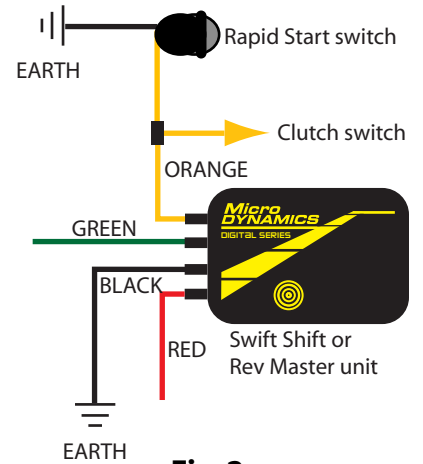


Fig. 2



Thank you for choosing a quality Micro Dynamics product.

Before commencing any installation, it is recommended that the vehicle's battery is first disconnected.

Installation Procedure

Select a suitable mounting position for the Rapid Start switch either on the steering wheel or the gear knob, as preferred. A 12mm hole is required for the switch, maximum thickness 5mm. Remove the nut from the switch before feeding the wires through the mounting hole. Replace the nut and tighten until button is held firmly.

Connecting to a Rev Master or Swift Shift with FTG capability

Clamp the BLACK wire to a good earth, then plug the ORANGE wire into the short Orange lead from the Rev Master or Swift Shift. (see Fig 1)

If a clutch switch is also being used, it is important to wire the Rapid Start switch in parallel to the clutch switch and NOT in series. (See Fig.2)



**Rapid Start Switch
RS1**

Micro DYNAMICS' Rapid Start Switch accessory enables the driver to momentarily limit engine revs to minimise wheel spin at the start line.

Requirements:

- Micro Dynamics' *Swift Shift* or *Rev Master* with Full Throttle Gear Change capability

Features:

- Steering wheel or gear shift mountable
- Simple to fit

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Setting Up

At the start line, select neutral and release the clutch pedal. Decide at what engine speed a rapid start can be made without excessive wheel spin and rev to that speed. Press and hold the Rapid Start switch. The revs can now be lowered, the clutch depressed and 1st gear elected.

Operation

A rapid start will be possible at full or near full throttle with little or no wheel spin because the engine revs will be limited to the rpm selected whilst the switch is pressed. As soon as start is underway, the switch may be released and the car will rev freely and the Full Throttle Gear Change operate normally (if fitted.)

Tip

The optimum engine speed for a Rapid Start without wheel spin can only be determined with practice, but it must be above the FTG setting of the unit. The FTG setting, therefore, may need to be adjusted. (See Rev Master and Swift Shift instructions.)

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