

SUPPLEMENTARY MANUAL

for SH-U01

All connections take place at the dashboard connector, see the image on the second page.

Note that the pin positions shown on the image are the dashboard side, not at the bike connector side.

The **ABS system** will not be affected in any way.

- 1) Connect the **SH Red** wire to: **#6, Ignition +**
- 2) Connect the **SH Black** wire to: **#16, Ground -**
- 3) **Cut the #10**, Speed Sensor Signal wire, about 4cm away from the dash connector.
- 4) Connect the **SH Green** wire to the Signal wire end at the dash connector side.
- 5) Connect the **SH White** wire to the Signal wire end at the main wiring harness side.

When the installation is done, do the SH signal test procedure as follows:

- Have the ignition key OFF.
- Press SEL and keep it depressed while you turn the ignition ON.
[t] (test) is now indicated. Release the button.
Check: The speedometer should indicate a steady number other than 0.
- Move the bike back and forth so both wheels are turning.
Check: [t] should be blinking as the wheels turn.

Note: [t] appears on the display like an [E] without the top horizontal bar.

Meter Unit Inspection

- Remove the meter unit (see Meter Unit Removal).
 - [1] Yellow ABS Indicator Light (LED) (-)
 - [2] Green Neutral Indicator Light (LED) (-)
 - [3] Blue High Beam Indicator Light (LED) (+)
 - [4] Green Right Turn Signal indicator Light (LED) (+)
 - [5] Yellow KTRC Indicator Light (LED) (-)
 - [6] Ignition
 - [7] Battery (+)
 - [8] Green Left Turn Signal indicator Light (LED) (+)
 - [9] ECU Communication Pulse
 - [10] Speed Sensor Pulse
 - [11] Tachometer Pulse
 - [12] Fuel Level Sensor
 - [13] Red Warning Indicator Light (LED, Oil Pressure Warning) (-)
 - [14] Left Switch Housing Upper Button (-)
 - [15] Left Switch Housing Lower Button (-)
 - [16] Ground (-)

