

Supplementary Yamaha YZF R1 2002-03



1) Ignition coils connector: located on the right side - pic. (A).

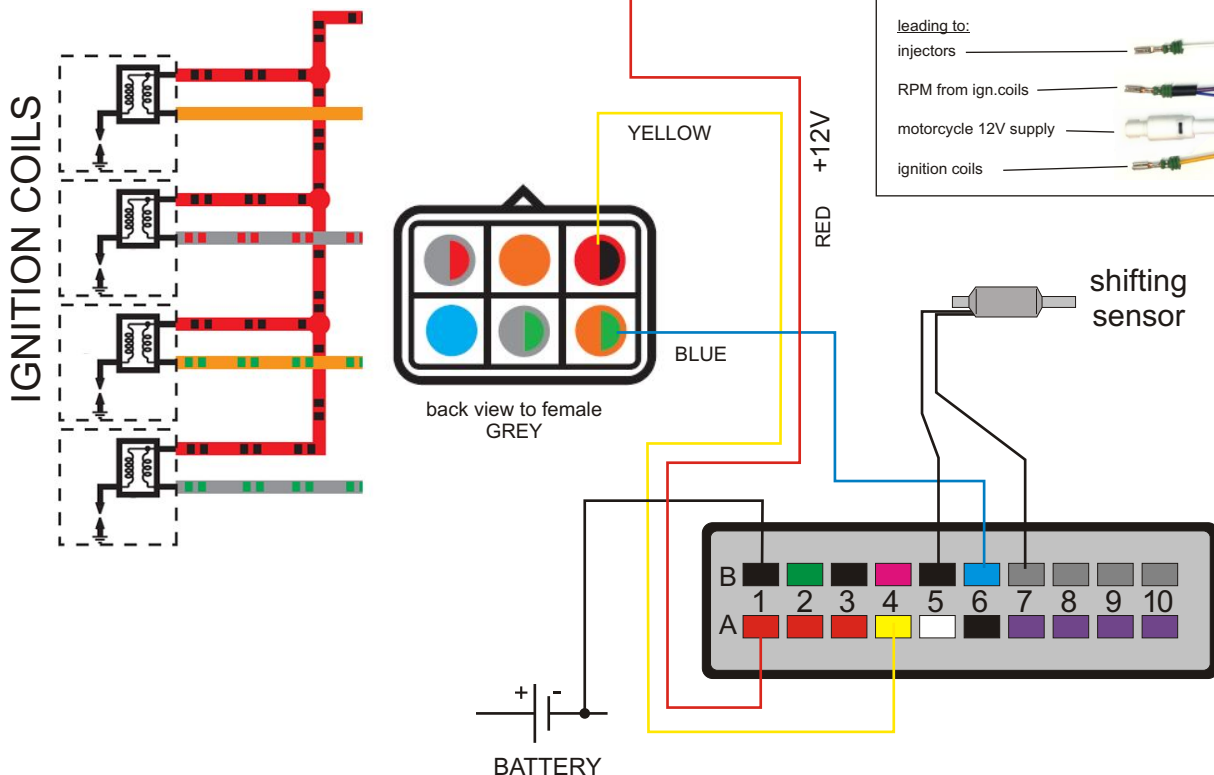
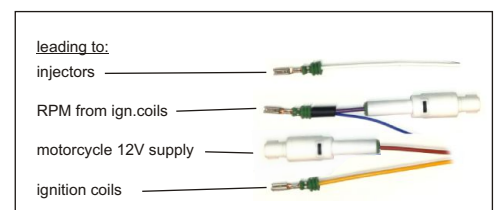
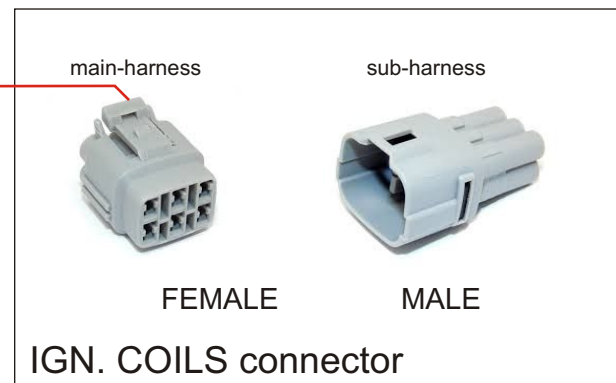
- Remove Red/Black wire from female connector (unlock pin by needle). Place Yellow wire from QS unit to this position (where was Red/Black).
- Insert Red/Black wire to 1 way connector with RED wire in QS wire harness

Check if: a) Red/black wire from MOTORCYCLE is connected to RED from QS unit now.
b) Red/black wire to COILS is connected with YELLOW wire from QS unit now.

1b) Ignition coil connector: this connection is necessary for RPM functions only

Remove Orange/Green wire from main-harness connector (female pin). Place (Blue+Violet) wire from QS unit to this place. Insert female Grey/Green into 1way connector on Violet wire from QS unit

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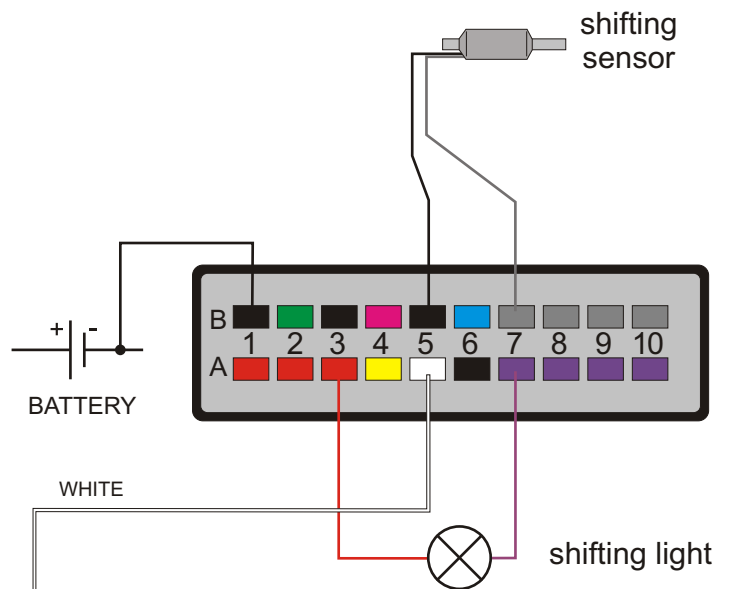
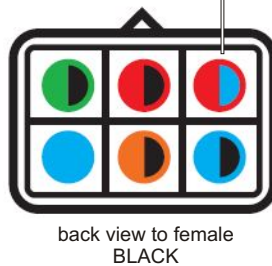
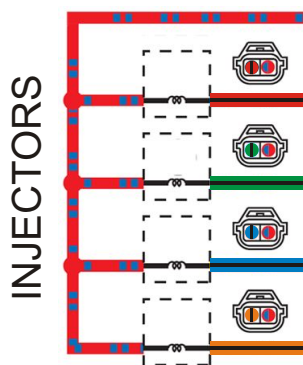
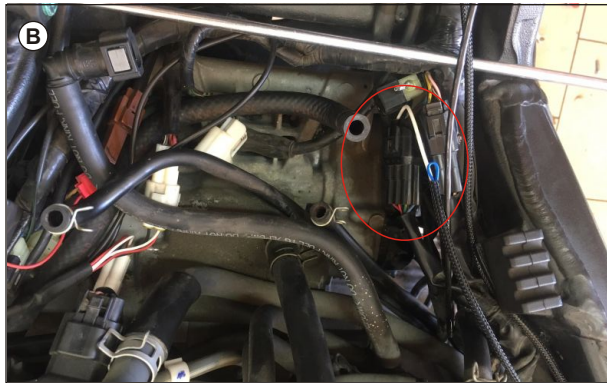


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2) **Injectors connector:** located under the fuel tank, black 6 way Sumitomo - pic.(B).
 Remove Red/Blue wire from main-harness connector (female pin). Place White wire (female-pin) from QS unit to free position (where was Red/Blue). White wire (female) is going to Red/blue wire (male) leading to injectors.
 Use plastic house (insulation) for female pin with Red/Blue wire.

- 3) Connect black wire from QS unit to minus terminal on battery.
- 4) Connect shifting sensor coupler to QS unit wiring harness - black 2pin



from motorcycle
wiring harness



Plastic cup for Red/Blue wire