

ST1292L Lighting Coil

Honda CR250 2002 on



FITTING INSTRUCTIONS

SYSTEM DESCRIPTION

This model is fitted with servo motor driven exhaust valve. The entire output from the stator is fed to the regulator/rectifier unit which charges a capacitor which provides DC output for the ignition and exhaust servo motor system.

The ST1292L provides additional power to supply the lighting system.

READ THESE INSTRUCTIONS CAREFULLY

- Step 1** Take the ignition cover off.
- Step 2** Remove the flywheel using a proper puller tool and remove the base-plate with the original stator. Check it is similar to unit supplied.
- Step 3** Disconnect the cables on the original stator from the wiring loom.
- Step 4** Replace the ST1292L exactly as original. Connect the 4-way connector back into the loom.
- Step 5** Disconnect 4-way plug connector between the Regulator Rectifier & CDI. Plug in the inline adaptor cable provided - see diagram and photograph.
- Step 6** The spare green & red cables provide a DC output for connection to a battery (if fitted) and the lighting circuit. Note: the existing capacitor acts as a type of battery giving temporary power storage for stop light etc.
- Step 7** Refit the flywheel. Tighten the bolt to specified torque.
- Step 8** Fit the ignition cover.

