

# C23 Ignition Coil

Honda CR250 1993-96



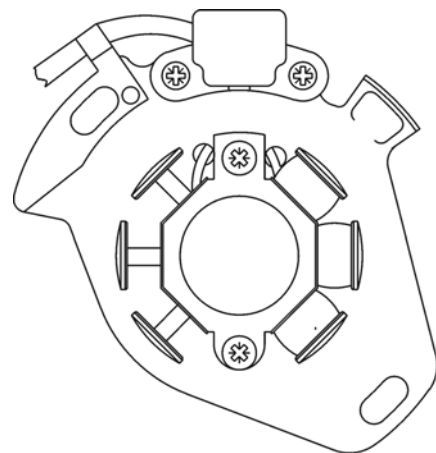
## FITTING INSTRUCTIONS

### READ THESE INSTRUCTIONS CAREFULLY

- Step 1** Take the ignition cover off. Check the new parts are similar to the old ones and that they match, including the mounting hole locations. If not, double check the application listing with your bike.
- Step 2** Disconnect the cables on the original stator from the wiring loom.
- Step 3** Remove the flywheel using a proper puller tool and remove the base-plate with the original stator.
- Step 4** Cut the original cables close to the original stator.
- Step 5** Connect the old cable to the new stator (see connections table below) in exactly the same place as on the original, making sure you have a good connection. Crimp or solder connections as appropriate. When crimping the connections use high quality crimps. If soldering use a resin core solder (the type used in electrical applications) but be aware that solder doesn't always work very well on older cables. If appropriate insulate the cable connections with a heat shrinking sleeve.
- Step 6** Refit the stator base plate. Ensure the cables **cannot touch the flywheel** (especially on the inside of the flywheel).
- Step 7** Refit the flywheel. Tighten the bolt to specified torque.
- Step 8** Connect the cables to the wiring loom on the bike.
- Step 9** Fit the ignition cover.



C23 - Ignition coil with base plate



CONNECTIONS	
Existing wiring	On C23 connect to
BLUE	BLUE
WHITE	WHITE

### TROUBLESHOOTING

**Engine will not start:** You may have connected the source coil cables in the wrong position. Swap the connections, re-solder the cables and the engine should start.

**If the engine still does not start:** Re-check the connections. Make sure you carefully crimp or solder the connections. Twisting cables together or taping cables may cause a poor spark or no spark at all.

If you still cannot get the engine to start, have all your testing information ready prior to calling the dealer or Electrex World.