

Installation manual 2009-2013 YFM90R replacement CDI

Type 43D-H5540-00

Unscrew bolts A and B to remove the cover.

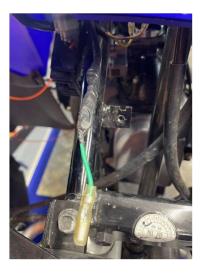


When the cover is removed you see the original ignition coil. Remove it by unscrewing the bolt and the spark plug cap. Remove the green and black wires from the ignition coil.



Securely tape the black wire to the wiring loom. It needs to stay unconnected.





Follow the wiring loom from the ignition lcok and unplug the 4-pole connector.



Plug the supplied wiring loom between the connectors of the ignition lock.



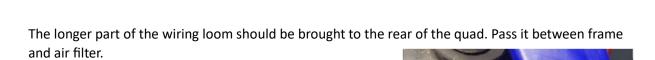
The shorter part of the wiring loom should be brought to the pin marked "+" of the new ignition coil. The green wire from the original wiring loom needs to be connected to the pin marked "-". Connect

the spark plug cap to the spark plug.



Screw the ignition coil to the same location as the old one with the M5 bolt and spacer. Use the

bottom mounting hole.



The wire can be passed through the hole next to the battery. Connect it to the extra 1-pole plug of

the new ignition unit.





Reinstall the front cover and tie the new wiring loom with cable ties where necessary.

