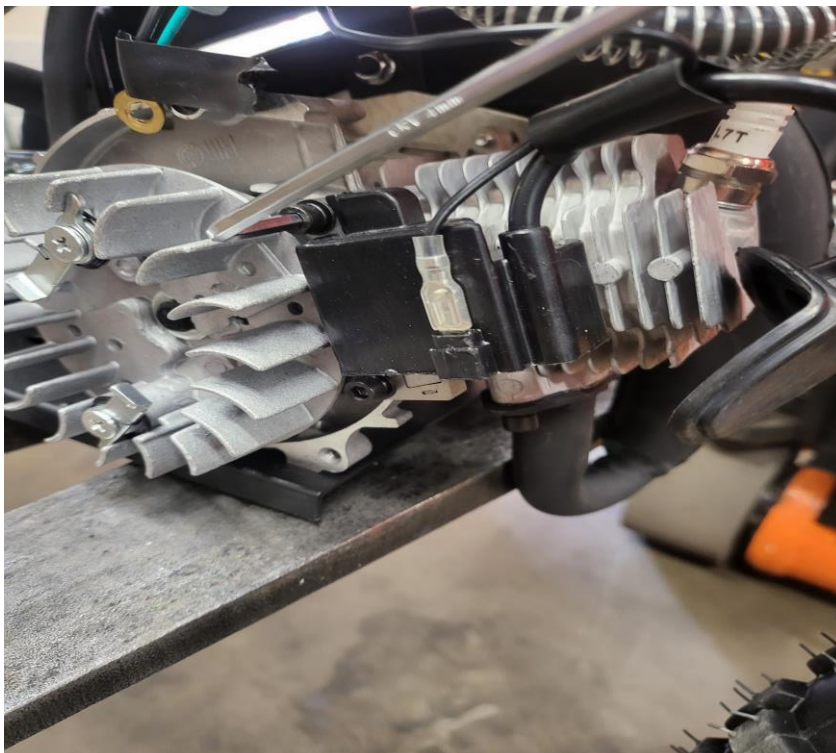


How to change a 49cc engine coil pack for all Mini moto bikes and Quad Bikes.

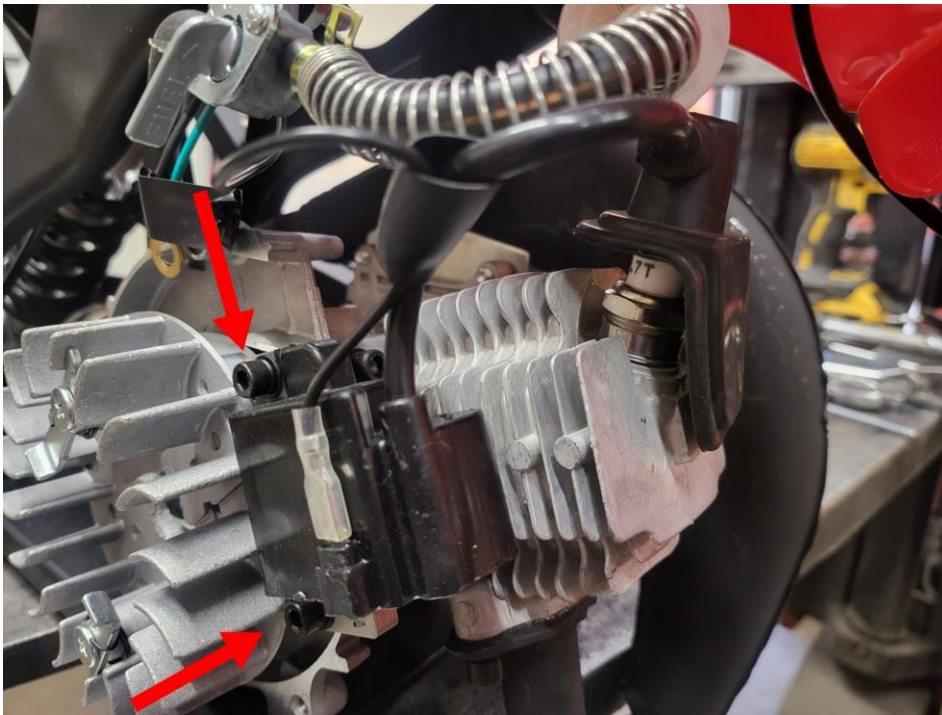
Step 1, Remove the pull start from the engine



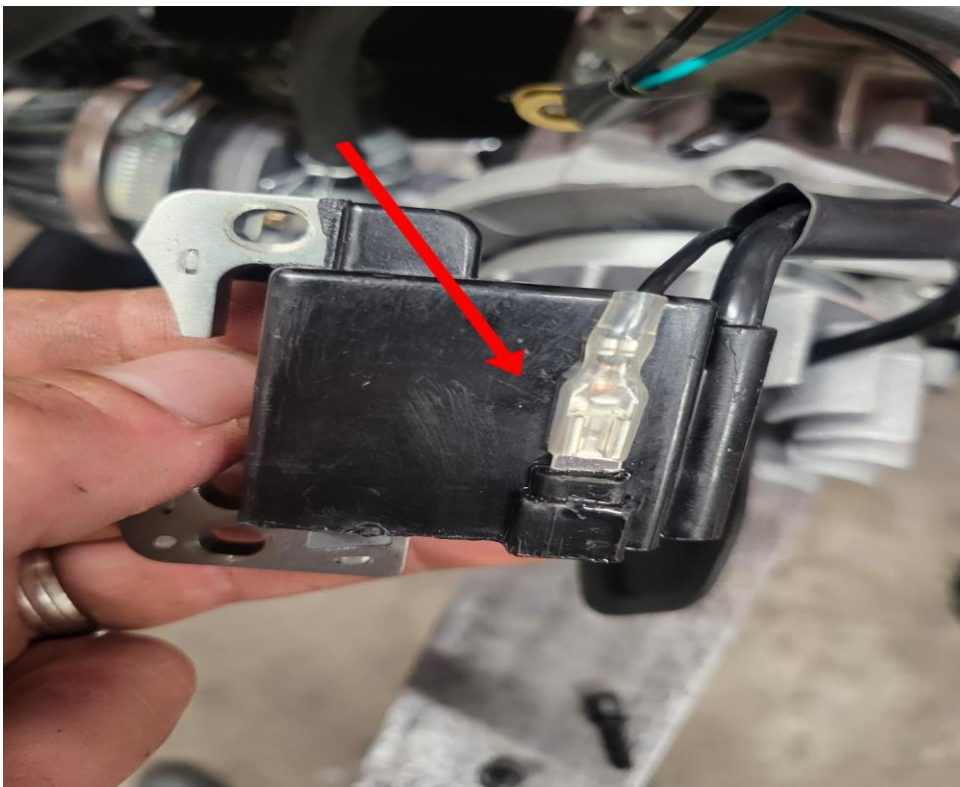
Step 2, Remove the cap from the top of the spark plug



Step 3, Remove the two Allen key bolts holding the coil pack in place

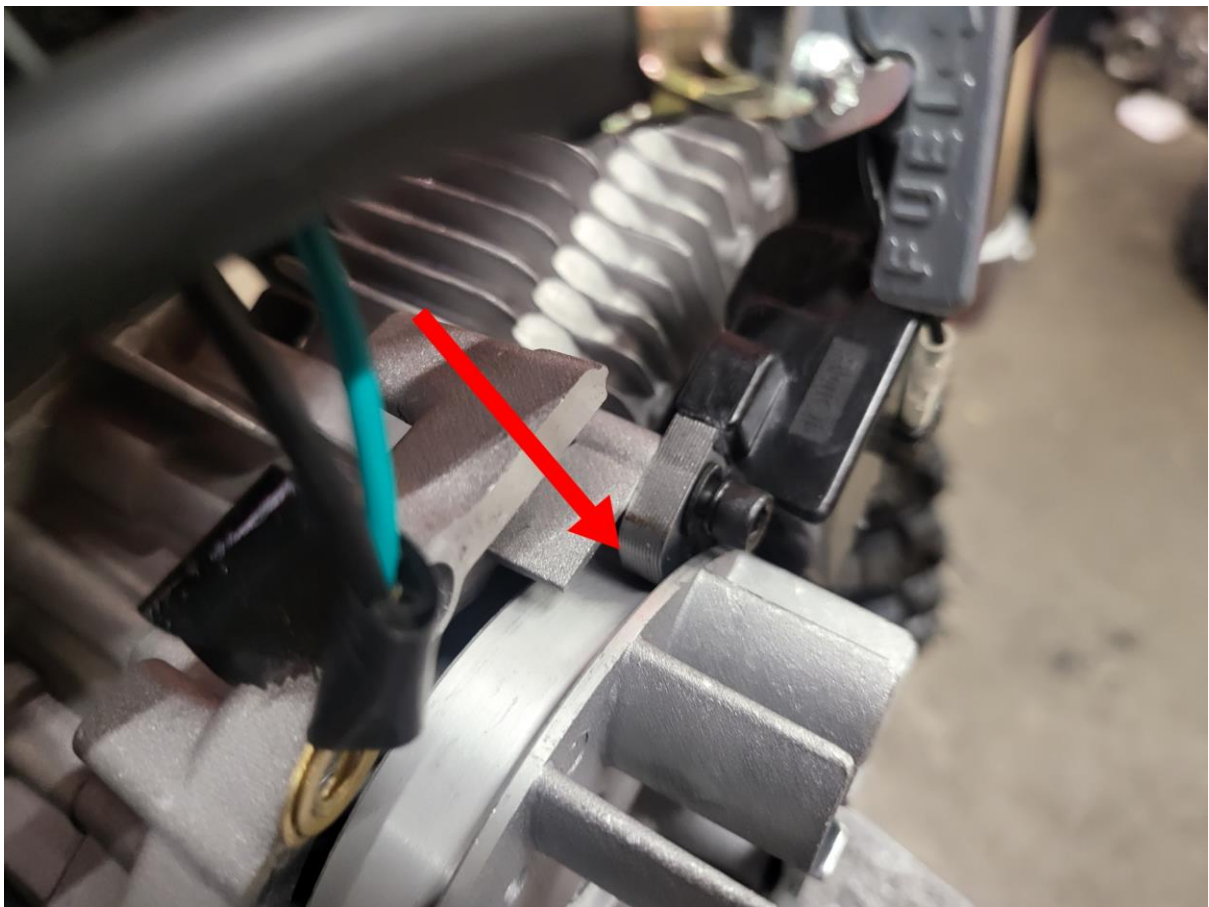


Step 4, Unplug the wire connected to the coil pack as this will save unplugging any wire tucked away in the bike or quad.



Step 5, plug the wire you just removed from the old coil pack in to the new one and bolt the new coil pack back in place. Do not tighten these two Allen key bolts just yet.

Step 6, Turn the fly wheel by hand so the two shiny magnets are facing the floor and not the coil. Move the coil pack so there is a gap of around 1.5mm between the coil pack and the flywheel. This is very important as the coil and flywheel cannot rub. When it's in place you can tighten the two Allen key bolts up.



Step 7, Place the pull start back over the engine case ensure the pull start lines up with the fly wheel and tighten the 3 bolts.

If you need any more information, please email minibikesoffroad@outlook.com