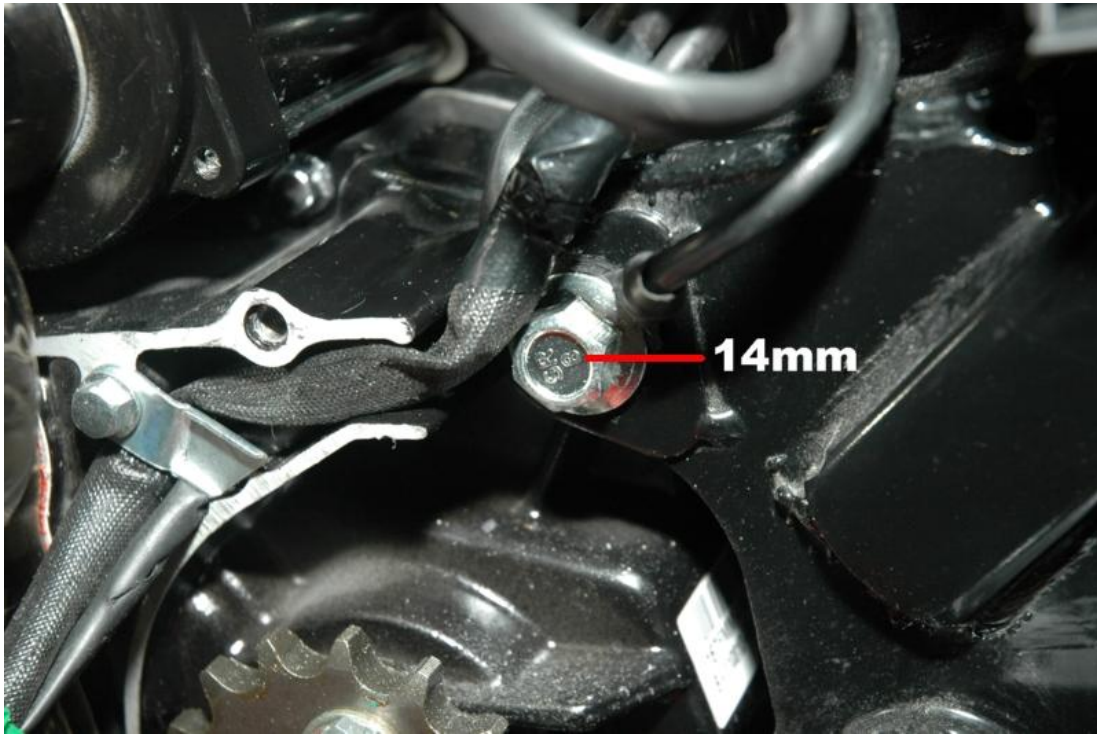


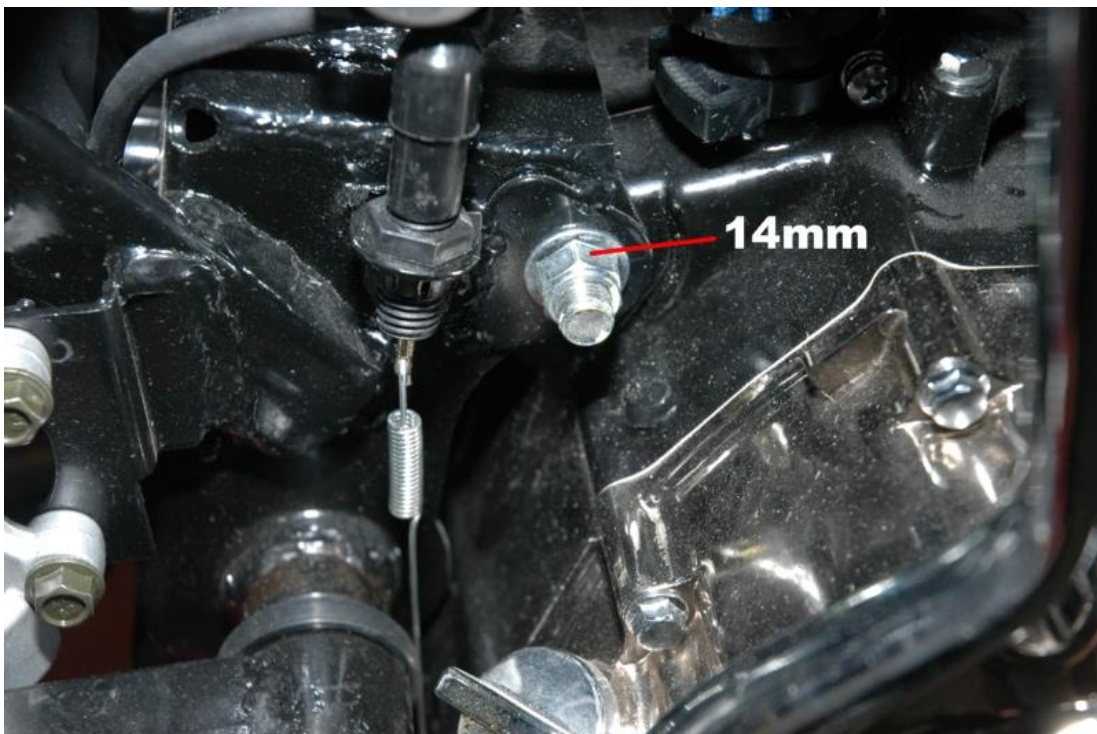
Remove the chain guard bolts (10mm) and slide the guard towards the rear of the bike a few inches. Remove the sprocket cover bolts (8mm) and remove the cover. It is not necessary to remove the shift lever.



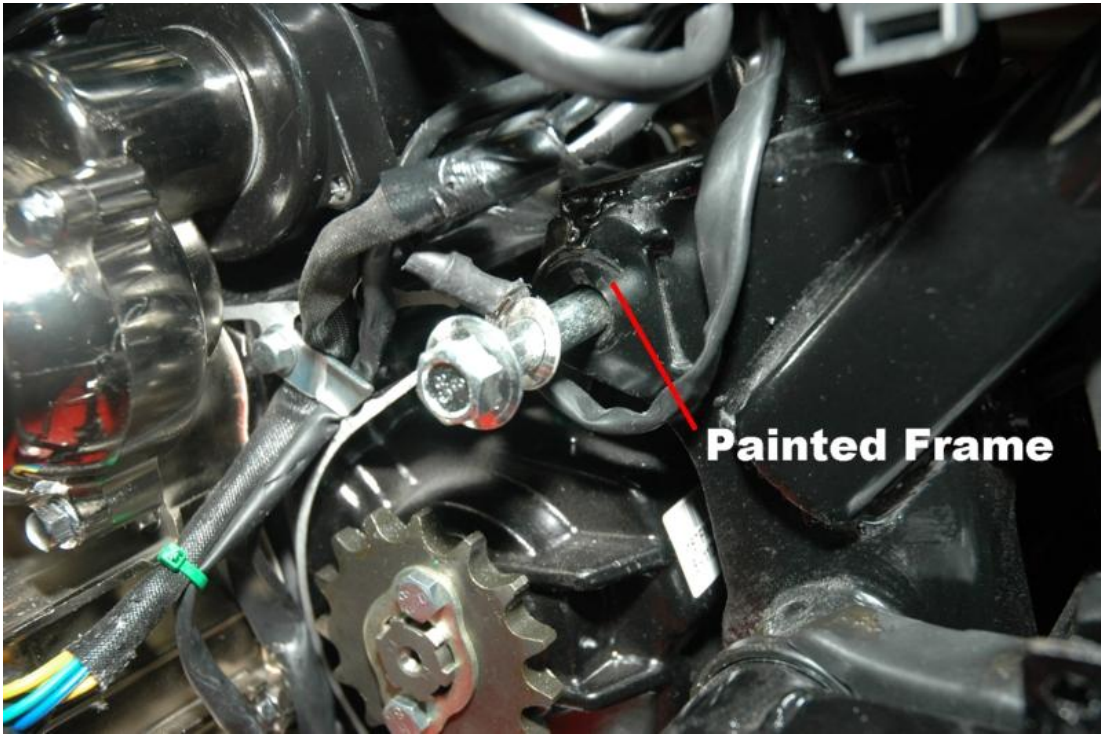
The ground wire is now visible.



On the left side of the engine use a 14mm box wrench to hold the engine mount bolt.



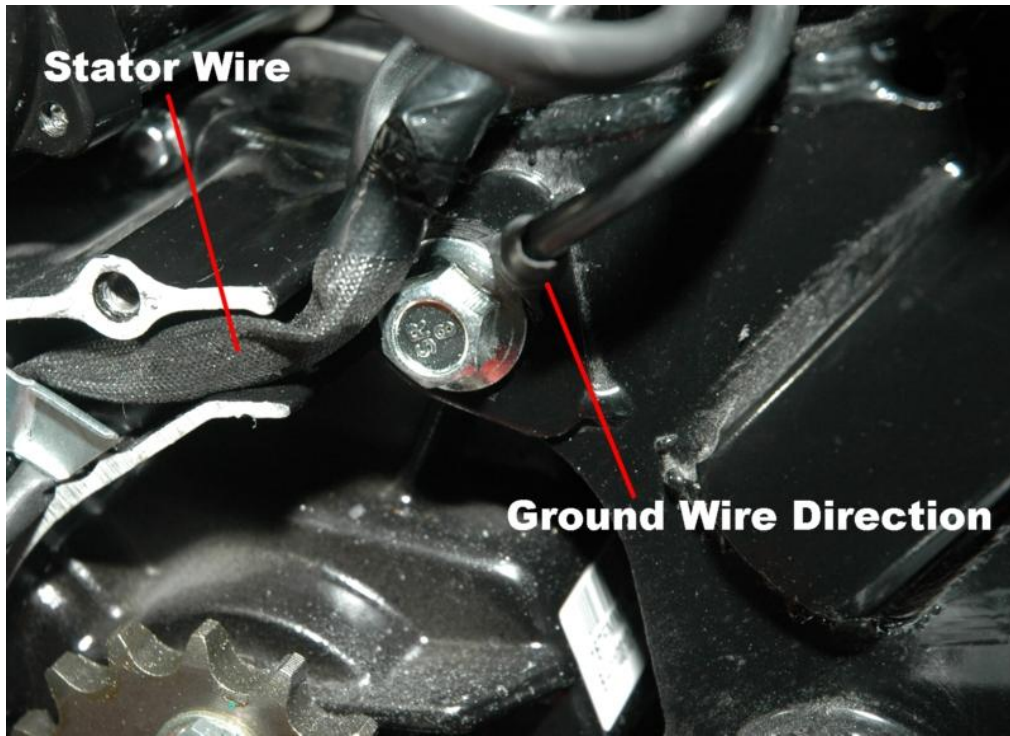
On the right side of the engine use 14mm socket to remove the through bolt nut.



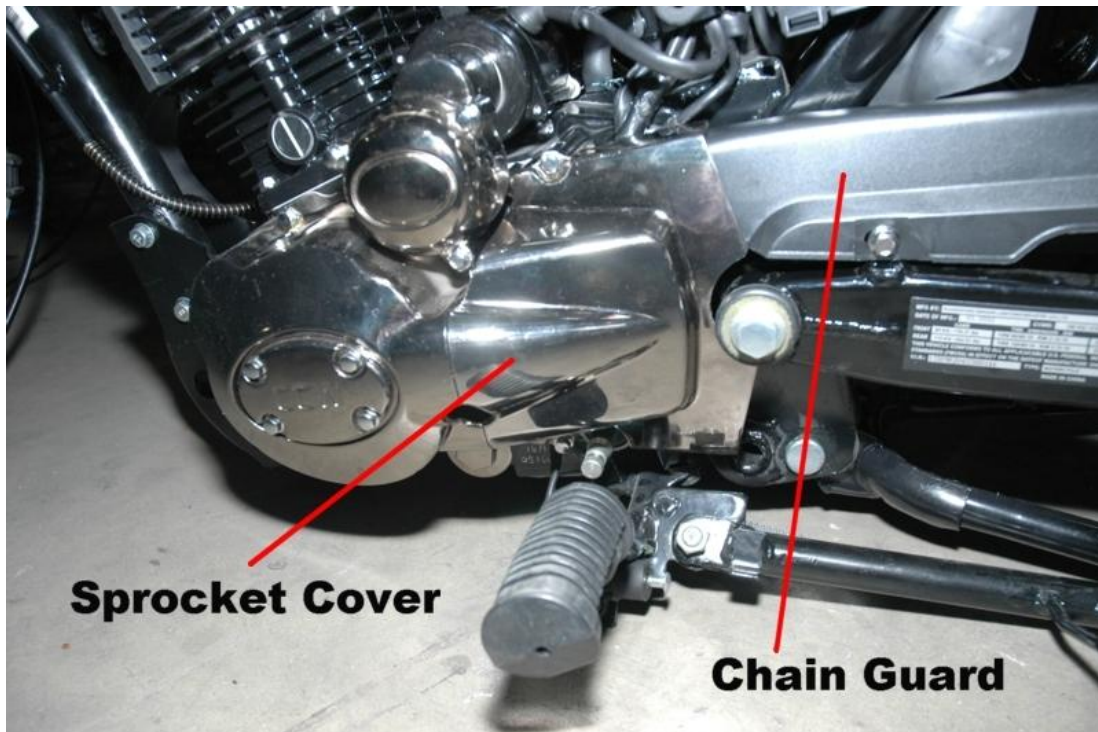
Notice that the frame is painted and the paint will need to be removed.



Using a small die grinder or a Dremel with a wire brush attachment, remove the paint around the bolt hole.



Reinstall the ground wire and have the crimped position "clocked" at 2:00 o'clock when tightened down. Make sure to reroute the STATOR wires through the channel that is molded into the engine case so it clears the sprocket cover.



Reinstall the sprocket cover (1st) and chain guard (2nd). Total estimated time is 20 minutes.