

05/18/12

ITEMS NEEDED: PHILLIPS HEAD SCREWDRIVER 17MM WRENCH SMALL FLAT SCREWDRIVER

NOTE: PLACE A COVER ON THE GAS TANK AS TO PREVENT ANY POSSIBLE SCRATCHES DURING INSTALLATION.

1. STARTING ON THE BRAKE/THROTTLE SIDE, REMOVE THE MIRROR.
2. REMOVE THE TWO INNER SCREWS AT THE BACK OF THE OEM SWITCH BOX COVER USING A PHILLIPS HEAD SCREWDRIVER.
3. USING A PHILLIPS HEAD SCREWDRIVER REMOVE THE BLACK SCREW HOLDING THE TOP THROTTLE CABLE CLAMP.
4. TURN THE HANDLEBARS ALL THE WAY TO THE RIGHT AND THEN SLIDE THE THROTTLE TUBE AND REAR COVER OFF. REMOVE THE THROTTLE TUBE FROM THE REAR COVER.
5. PULL THE BLACK CABLE CLAMP OFF THE CABLES AND REMOVE THE TOP CABLE OUT OF THE HOUSING THEN UNSCREW THE BOTTOM CABLE FROM THE HOUSING.
6. REINSTALL THE OEM THROTTLE TUBE AND THE NEW REAR SWITCH BOX HOUSING IN REVERSE ORDER OF STEPS 3-5.
7. USING A PHILLIPS SCREWDRIVER REMOVE THE SCREW HOLDING THE SMALL METAL CLIP HOLDING THE WIRES IN PLACE AT THE BOTTOM OF THE FRONT HOUSING.
8. REMOVE THE SCREW HOLDING THE STARTER SWITCH INTO THE FRONT HOUSING. REMOVE THE SMALL SPRING BETWEEN THE STARTER SWITCH AND THE BUTTON. THEN REMOVE THE STARTER BUTTON OUT OF THE HOUSING.
9. REMOVE THE SCREW HOLDING THE DASH RESET SWITCH. REMOVE THE SWITCH AND THE BUTTON FROM THE BOX HOUSING.
10. REMOVE THE SCREW HOLDING THE DASH SELECTOR SWITCH IN PLACE.
11. LOCATE THE SMALL OPENING ON THE FRONT/BOTTOM SIDE OF THE SELECT BUTTON. INSERT A SMALL FLAT SCREWDRIVER INTO THE OPENING AND POP THE SELECT BUTTON OFF OF THE SELECT SWITCH.
12. REMOVE THE SCREW AT THE TOP OF THE HOUSING HOLDING A SMALL METAL BRACKET IN PLACE. REMOVE THE SMALL BRACKET BY PULLING IT OUT OF THE KILL SWITCH. THEN PULL THE RED KILL SWITCH BUTTON OUT OF THE TOP OF THE HOUSING
13. USING THE PHILLIPS HEAD SCREWDRIVER REMOVE THE SCREW HOLDING THE METAL COVER LEFT ON THE INSIDE.
14. REINSTALL ALL COMPONENTS REMOVED IN REVERSE ORDER OF REMOVAL. WHEN INSTALLING THE STARTER BUTTON, MAKE SURE THAT THE SMALL DIAMETER END OF THE SPRING GOES INTO THE BUTTON ITSELF AND THAT THE LARGER DIAMETER END OF THE SPRING GOES UP INTO THE WHITE SWITCH HOUSING.
15. TEST AND MAKE SURE THAT ALL OF THE SWITCHES AND BUTTONS WORK AND ADJUST THE THROTTLE CABLES IF NECESSARY.
16. MOVING TO THE CLUTCH SIDE, REMOVE THE TWO PHILLIPS SCREWS AT THE BACK OF THE SWITCHBOX HOUSING.
17. ROTATE THE SWITCHBOX TO RELEASE THE REAR HOUSING.
18. REMOVE THE TWO SCREWS HOLDING THE HIGH/LOW BEAM SWITCH IN THE FRONT OF THE HOUSING.
19. PULL OFF THE BLACK TURN SIGNAL BUTTON FROM THE FRONT OF THE HOUSING.
20. REMOVE THE TWO SCREWS HOLDING IN THE TURN SIGNAL SWITCH. THEN PULL OUT THE SWITCH.
21. REMOVE THE TWO SCREWS HOLDING THE HORN BUTTON IN. REMOVE THE HORN BUTTON AND SPRING FROM THE HOUSING.
22. REINSTALL THE HORN AND HORN SPRING MAKING SURE THAT THE NARROW END OF THE SPRING GOES INTO THE BUTTON AND THE WIDE END OF THE SPRING FACES UP. AND THEN REINSTALL THE TWO SCREWS BACK INTO PLACE HOLDING THE HORN BUTTON INTO THE NEW CHROME SWITCHBOX HOUSING.
23. REINSTALL THE TURN SIGNAL INTO THE HOUSING WITH THE TWO SCREWS MAKING SURE THAT NONE OF THE WIRES GET PINCHED BETWEEN THE HOUSING AND THE TURN SIGNAL SWITCH. THEN PUT THE BLACK TURN SIGNAL BUTTON BACK ON THAT WAS REMOVED IN STEP 19.
24. REINSTALL THE HIGH/LOW BEAM SWITCH BACK IN USING THE TWO SCREWS, MAKING SURE THAT THE WIRES GO UNDERNEATH THE WHITE PLATE ON THE HIGH/LOW BEAM SWITCH AS SO THEY WONT GET PINCHED INTO THE HANDLEBARS. ALSO MAKE SURE THAT ON THE SWITCH ITSELF, IS A SMALL PIECE OF PLASTIC THAT STICKS OUT RIGHT BELOW THE TWO WIRES, AND THIS NEEDS TO BE PUSHED DOWN SO IT RESTS UPON THE SMALL METAL EXTRUSION IN THE HOUSING SO THE SWITCH CAN REST IN THE HOUSING PROPERLY.
25. REINSTALL THE FRONT AND REAR HOUSINGS, WITH THE TWO SCREWS REMOVED IN STEP 13, BACK ONTO THE HANDLE BAR MAKING SURE THAT THE WIRES ARE NOT BEING PINCHED BETWEEN THE FRONT AND REAR HOUSING.