

Variator installation and bearing replacement tutorial for all scooters

Here is the clutch and variator cover



First of all take out all of the screws with a hexagonal key



This is what you get after taking of the cover. On the left is the variator and on the right is the clutch



Unscrew the variator screw with an impact gun or an oil filter chain (You can find at all hardware stores). Use the technique in the picture to open it faster and easier(It works even on the yamaha zumas variator cover).



This is what you would get after taking off the variator cover. The variator is in back of the belt. To get the variator out, just slide it off the shaft. The variator is disassembled by removing its screws or bolts.



This is the parts you should get. Now you can change your variator bearings.



Now you can put back together everything as it use to be. Don't forget to use the the proper torque values.



Put back the cover on and you're done!!!!

