



Step 1

Remove the Seat Retention Bolt and Remove the Seat.

Set the Seat Retention Bolt aside for later in the install process.



Step 2

Remove the Bolts securing the Shroud to the Stock Fuel Tank and Radiator.

Remove the Shroud from the Fuel Tank

Repeat on the opposite side

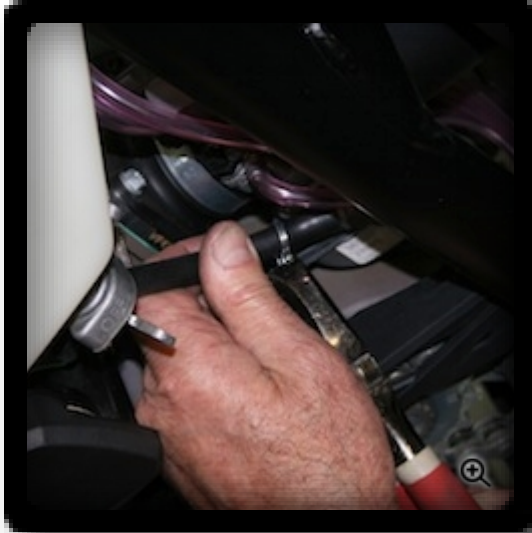


Step 3

Remove the Hose clamp connecting the Fuel Line to the Petcock on the Stock Fuel Tank.

Remove the Fuel Line from the Petcock.

Set the Hose Clamp aside for later in the install process.



Step 4

Remove the Hose clamp connecting the Fuel Line to the Carburetor.

Remove the Fuel Line from the Carburetor.

Set the Hose Clamp aside for later in the install process.



Step 5

Remove the Seat Hook Bolt from the Stock Fuel Tank

Set the Seat Hook Bolt aside for later in the install process.



Step 6

Disconnect the Fuel Vent Line from the Stock Gas Cap



Step 7

Remove the Center Tank Retention Bolt.

Set the Retention Bolt aside for later in the install process



Step 8

Note how the Retention Peg sits flush with the recess in the Stock Fuel tank. This is an indicator that the tank is sitting correctly on the bike and should sit the same way when your IMS tank is installed.



Step 9

Remove the stock Fuel Tank



Step 10

Remove the stock Petcock

Set the Petcock aside for later in the install process.



Step 11

Install the stock petcock into your IMS tank using two 5x12mm bolts provided with your tank.



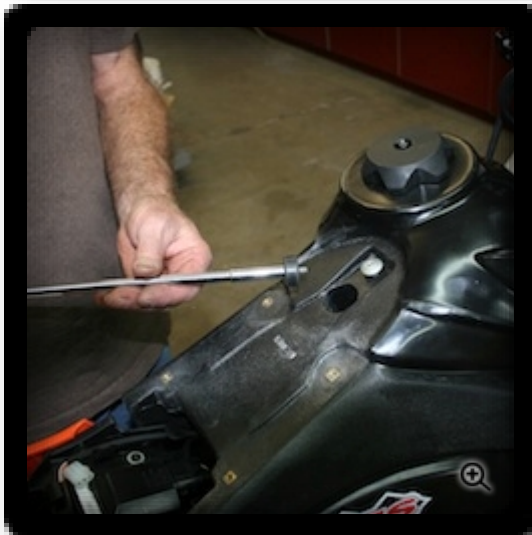
Step 12

Place your IMS tank onto the bike and attach the Seat Hook Bolt (removed from the stock tank in step 5) to the IMS tank



Step 13

As Mentioned in step 8 note how the Retention Peg sits flush with the recess in the Stock Fuel tank. This is an indicator that the tank is sitting correctly on the bike. If this area is not flush, adjust the tank's location on the bike as future steps will not complete properly if the tank is settled incorrectly.



Step 14

Secure the Center Tank Retention Bolt.



Step 15

Use the stock Hose Clamp to secure the Fuel Line provided with your IMS Tank to the Petcock.



Step 16

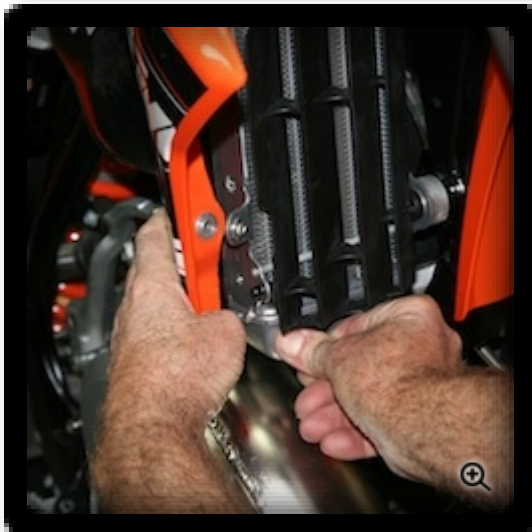
Use the stock Hose Clamp to secure the Fuel Line supplied with your IMS Tank to the Carburetor.



Step 17

Utilize the 8 remaining 5x12mm bolts supplied with your IMS Tank to secure the Shroud to your tank.

See step 18 for details on the bolt securing the Shroud to the Radiator



Step 18

Due to the nature of the bikes design, you will need to pull the tab securing the shroud to the radiator in to place in front of the associated tab on the radiator. This is a necessary step when installing an IMS or OEM fuel tank.



Step 19

Attach the Fuel Vent Line to the IMS Gas Cap



Step 20

Replace the Seat on the bike at an angle pushing the front down firmly and sliding the seat forward to catch the Seat Hook Bolt on the tank while sliding the integrated plastic tabs on the bottom of the seat into the proper positions.



Step 21

Firmly smack the back of the seat forward to secure it in the proper position. Once in the proper position the seat will lay flat when pressed down.



Step 22

Secure the seat using the Seat Retention Bolt which was removed in step 1.