



Fuel Regulator Spring Repair Kit



Special Tools

Required:

No special tools required

Install Time:

Approximately 30 Mins

Difficulty:

1 out of 5

STEP 1



Remove adjustment screw and locking nut from the top of the Fuel Regulator. **NOTE:** Mark the two halves with a marker to indicate the orientation of the two halves. This way it will be clocked in the right position when put back together.

STEP 3



With the Fuel Regulator clamped firmly it releases then tension on the screws remove the six screws on the bottom of the Fuel Regulator.

STEP 2



Using two 21mm sockets and a C clamp. Clamp the Fuel Regulator together firmly. **NOTE:** tape may be used on the two halves to prevent damage to the Fuel Regulator.

STEP 4



Once all the screws are removed loosen the C clamp slowly once there is a quarter inch gap between the two halves all tension is release proceed to unclamp and separate the two halves.



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STEP 5



With the old spring taken out its time to install the new spring supplied in the BBK Performance repair kit.

STEP 7



Take the new spring that is supplied in the kit and place it onto the spring locating cup on the diaphragm.

STEP 6



Place the diaphragm onto the bottom portion of the Regulator with the pointed end facing down.

STEP 8



Place the spring cap on top of the spring with the pointed side facing down. With all the components together place the top portion of the Fuel Regulator on top. NOTE: While firmly holding the two half's together. Start the six screws into the bottom of the Fuel Regulator.

STEP 9

Repeat step 2 and tighten the screws firmly NOTE: Be sure not to over tighten the screws. Reinstall washer and adjustment screw with the locking nut into the top of the Fuel Regulator.

