

Installation instruction for assorted products

Clutch cover

The preferred method of mounting this is using contact cement. De-grease both surfaces to be glued with alcohol or brake clean. Put a thin coat of contact cement on both surfaces and let dry per the manufactures recommendations and then mate the 2 pieces. You may also use epoxy as a substitute.

Fuel Filter

Place the fuel filter between your fuel valve on your tank and your carburetor. The pointy end should face the tank. Be sure to take your fuel valve out and remove the stock screen.

Tank Gasket

This is covered in a separate instruction found on the download page.

Carburetor O-ring

Remove your carburetor and place the 0-ring in the opening of the carburetor. Re-install your carburetor ensuring that it is tight against the intake manifold.

Spark Plugs

Gap the plug between .018 and .025 inches depending on your engine. If you are using the stock plug wire you will need to remove the screw on tip of the plug.

Fuel Valve

Remove your old fuel valve and discard or save it as a backup. Install your new valve by using Teflon plumbing tape as a sealant and screwing it into the gas tank.

Spark Plug Wire

Remove your old spark plug wire from the CDI box by unscrewing it in a counterclockwise rotation. Test fit the plug wire and cut it to an appropriate length. Screw the cut end of the plug wire into the CDI box using a clockwise rotation and apply firm pressure toward the CDI at the same time. The plug boot will require a standard ball type end on you plug. The old stock one had this piece removed exposing a threaded tip. This boot will not work with the stock plug. Be sure to acquire the correct plug.

Clutch Cable

- 1) Remove the old cable by simply pushing in the clutch actuation arm on the engine and sliding the cable through the slot and removing (and saving) the cable clamp. Then simply pull it out at the hand lever.
- 2) The new cable installation is just reverse of the above steps. Slide the new cable in, properly locate the cable clamp and tension the cable per the engine instructions or to your preference.
- 3) Cut the excess cable off using a proper cut off tool such a moto-tool cutting disk or a professional cable cutter.
- 4) Slip the supplied cable cap on and crimp gently with a wire crimper.