

Carburetor Drain/Flush

As stated in our warranty document, these small high power generators are very sensitive to poor fuel quality. As such, situations can occur where the carburetor will need to be drained or flushed of poor fuel. This usually occurs when Fuel Stabilizer is NOT used and the unit is stored for long periods (winter).

This procedure can also be used to drain the fuel in the carburetor as a preparation for long term storage. In that case, the only difference is to ensure the fuel valve is in the closed position.

1. Ensure the fuel valve is in the on position to allow fresh fuel to flow into the carburetor



2. Turn the unit around and look for the ventilation hole indicated in the photo.



3. Open the spark plug access panel and insert a flat blade screw driver into the indicated ventilation hole.



4. Remove the spark plug access door. Peer down through the spark plug access hole and you will see the screw driver line up with a screw on the carburetor.



5. Place the hose indicated in the picture into a container to catch the fuel. Open the screw ONLY 1 ½ TURNS and fuel will start flowing. DRAIN AT LEAST 250ML OF FUEL to ensure the fuel system is flushed.



6. Close the fuel drain screw and reinstall the spark plug access door. Start the generator and allow it to run for 20 minutes to ensure traces of old fuel are removed from the system.