

Install Directions for Berg III on Honda eu3000is/eu6500is



1. Remove product from box. You should have the following products:

- (1) Air hose kit
- (1) Fuel line kit
- (1) Fuel tank
- (1) Berg III gas cap
- (1) 1/4" NPT quick disconnect male fitting
- (1) "Optional" 1/4" npt 45 deg fitting (this is to angle air hose line if needed depending on generator. You can place this between the oil plug and airline. This will allow you to close the door on the EU6500 for example.)Note: if you use this be sure to use Teflon tape on both sides of fitting.

2. Air Line

Airline comes assembled and ready to install.

3. Fuel Line

Wrap the brass threads on the fuel line with the Teflon tape provided. Wrap the treads with 2 layers of tape.



- Next wrap the 1/4" NPT quick disconnect female fitting with Teflon tape the same way.



- Install quick disconnect into Berg III gas cap. Tighten with wrench. Do not over tighten. About 2 full turns with wrench.



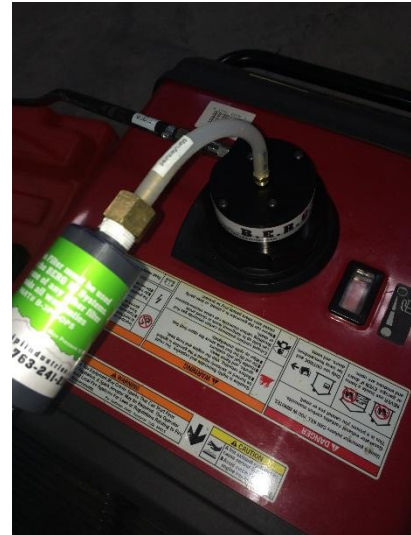
- Install fuel line to Gas tank. Use wrench to tighten but leave about 1 full thread showing. Do not over tighten.



6. Remove oil fill plug from generator and install preassembled airline provided hand tight.



7. Remove gas cap rom generator. Install Berg III cap in its place as shown. Once Berg III cap installed, thread the top of the airline into the Berg III cap as shown. Use wrench and go one full turn past finger tight.



8. Press quick disconnect on the fuel line from the gas tank into the Berg III gas cap.



9. Unit should look like this once complete.



Notes:

- Be sure to fill both units with fuel before you start your generator to get maximum run time from your generator.
- You must have the red valve on the auxiliary tank cap open for fuel to flow.
- **Remember:** Berg III is designed to keep generator full. Once the generator is full it will stop pumping until fuel level drops in generator. It will then start pumping again.
- Save the OEM gas and oil caps in a safe place so the generator can be easily converted back to its original state if needed.
- Depending on the generator, there may be doors or covers that will not be able to close with the Berg III installed. They may have to remain open.

Warning:

- Do not remove any components while generator is running.
- It is very important to keep products very clean and free from damage. If products are not kept free of debris, you may damage your generator.
- Do not use any damaged components. They may result in harm to yourself or your generator.
- You should never need to modify, cut or damage your generator in any way to use the Berg III. If you are doing so, you are miss using the product, call Customer Service first!
- It is important to use good clean gas for operation. Any contamination in your fuel may shorten the life of your system and demand maintenance or repair to your system that will not be covered under warranty.

Maintenance:

- Maintain generator to OEM owner's manual. Change engine oil as required. Do not over fill oil on generator. This will cause problems with generator and warrant the need for new air filters.
- **Berg III oil filter must be changed every 100-150 hours.** Extreme conditions may require changing more often.
- Berg III should last many years of use if kept free of debris and damage. See warranty information on website for further information; www.ipiindustries.com