P5500/6500 HIGH ALTITUDE KIT



P/N 2884867

APPLICATION

Verify accessory fitment at www.polaris.com.

BEFORE YOU BEGIN

Read these instructions and check to be sure all parts and tools are accounted for. Please retain these installation instructions for future reference and parts ordering information.

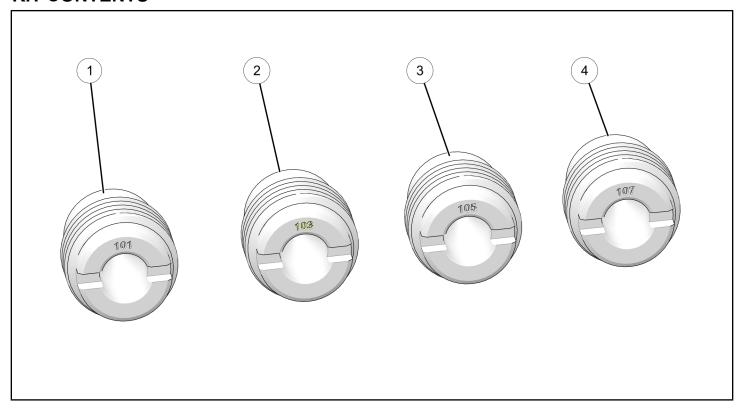
INSTALLATION VIDEO

This video will provide more clarity for kit installation. There are three ways to access the kit installation video:

- · Scan the QR Code with a mobile device.
- · Click the QR Code if viewing the instruction as a PDF.
- Enter the following URL in a web browser: https://www.youtube.com/watch?v=G-vFSfrhuDI



KIT CONTENTS



REF	QTY	PART DESCRIPTION	P/N AVAILABLE SEPARATELY
1	1	Main Jet - 101	N/A
2	1	Main Jet - 103	N/A
3	1	Main Jet - 105	N/A
4	1	Main Jet - 107	N/A

TOOLS REQUIRED

- Safety Glasses
- · Drain Pan
- · Screwdriver, Phillips

- · Screwdriver, Slotted
- · Socket Set, Metric

CONSUMABLES REQUIRED

- · Gloves, Chemical Resistant
- Shop Rags

IMPORTANT

Your P5500/6500 High Altitude Kit is exclusively designed for your vehicle. Please read the installation instructions thoroughly before beginning. Installation is easier if the vehicle is clean and free of debris. For your safety, and to ensure a satisfactory installation, perform all installation steps correctly in the sequence shown.

INSTALLATION INSTRUCTIONS

ACCESSORY INSTALLATION

A WARNING

Gasoline is highly flammable and is explosive. You can be burned or seriously injured when handling fuel. Keep heat, sparks, and flame away. Wipe up spills immediately.

NOTICE

Using the wrong carburetor main jet may cause poor engine performance. If too lean of a main jet is used, severe engine damage may result.

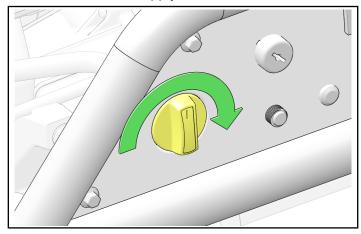
ALTITUDE JET SPECIFICATIONS

MODEL	ENGINE	ALTITUDE	ALTITUDE JET MARK
D5500	389cc	3000-6000 ft	103
P5500		6000-8000 ft	101
D6500	420cc	3000-6000 ft	107
P6500		6000-8000 ft	105

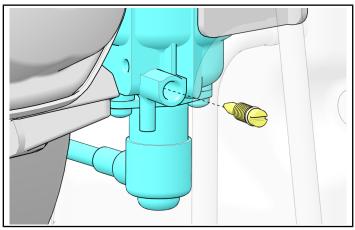
JET INSTALLATION

To change the carburetor main jet, follow this procedure:

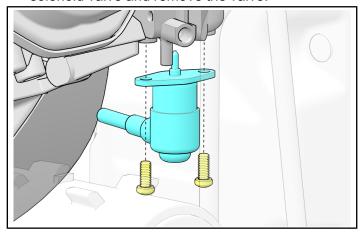
1. Turn off the fuel supply.



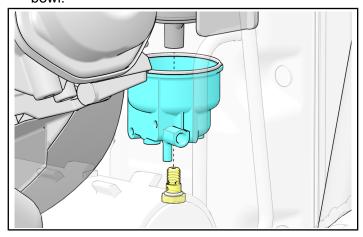
2. Access the carburetor drain screw. Drain the fuel from the carburetor into a suitable container.



3. Remove the two fasteners securing the electric solenoid valve and remove the valve.

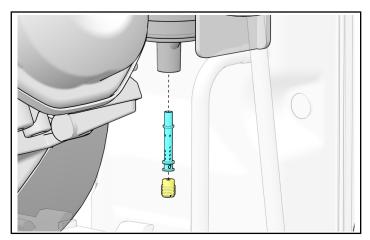


4. Remove the float bowl chamber bolt and float bowl.



5. Remove the main jet from the carburetor.

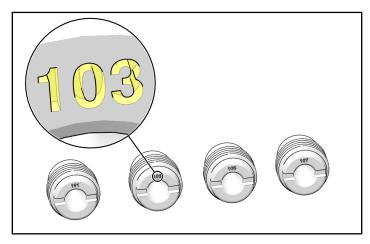




6. Install the correct main jet for the altitude in which the generator is operating. Do not over-tighten the jet.

NOTICE

Make sure to install the nozzle back in when installing the main jet.



MODEL	ENGINE	ALTITUDE	ALTITUDE JET MARK
P5500	389cc	3000-6000 ft	103
P5500		6000-8000 ft	101
P6500	420cc	3000-6000 ft	107
P0300		6000-8000 ft	105

- 7. Align the float chamber o-ring and reinstall the float bowl and chamber bolt.
- 8. Reinstall the electric solenoid valve and tighten the two fasteners until fully seated.
- 9. Close carburetor drain screw.
- 10. Turn on the fuel supply. Start generator and let engine run for several minutes.
- 11. Turn off generator. Verify there are no fuel leaks.

INSTRUCTION FEEDBACK FORM

A feedback form has been created for the installer to provide any comments, questions or concerns about the installation instructions. The form is viewable on mobile devices by scanning the QR code or by clicking **HERE** if viewing on a PC.

