

PERFORMANCE AIR FILTER KIT

P/N 2878041



Application

Victory Cross Roads™; Victory Cross Country™

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. For your safety, and to ensure a satisfactory installation, perform all installation steps correctly in the sequence shown.

This kit includes:

Qty.	Part Description	Part No.
1	Performance Air Filter	7081610
1	Instructions	9922683

Tools Required:

4 mm and 6 mm Allen Wrench	Torque Wrench
10 mm Socket with Ratchet	P-80 Rubber Lubricant or equivalent

ASSEMBLY INSTRUCTIONS

1. Remove the side covers by pulling them outward, releasing from the rubber grommets.
2. Remove seat by removing the two fasteners from the front, sides of the seat with a 6 mm Allen wrench. Then lift the front of the seat and slide forward to disengage the rear tab. Figure 1.



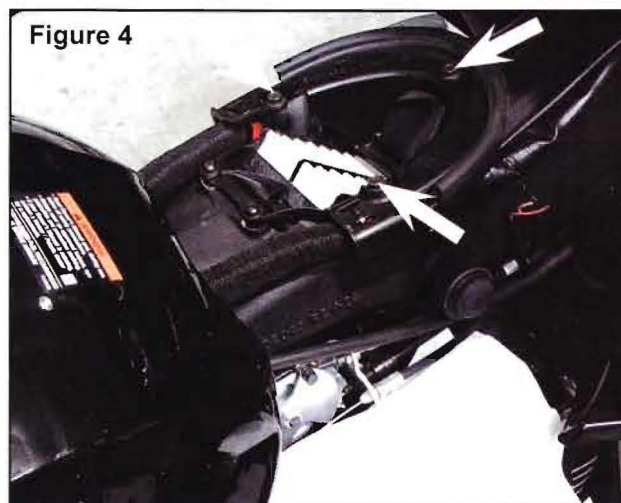
3. Remove two fuel tank fasteners with a 6 mm Allen wrench. Figure 2.



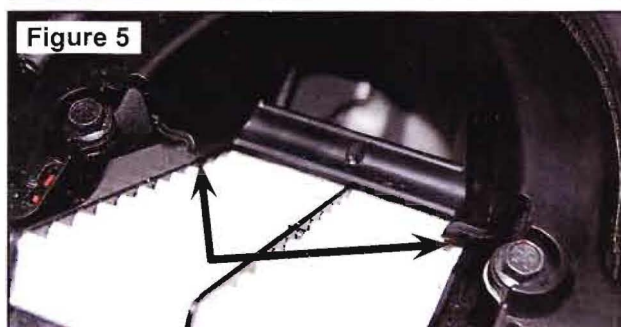
4. Grasp the fuel tank near the rear mounting bracket and the front edge then slide the tank rearward. Only lift the rear of the tank 2"-3" to avoid damage to the air filter cover. Set the rear mounting tabs on the rear frame as shown in Figure 3. Use caution to avoid stretching and breaking the fuel line or fuel pump wiring. Remove and set aside the grommets from the inside and outside fuel tank mounting points.



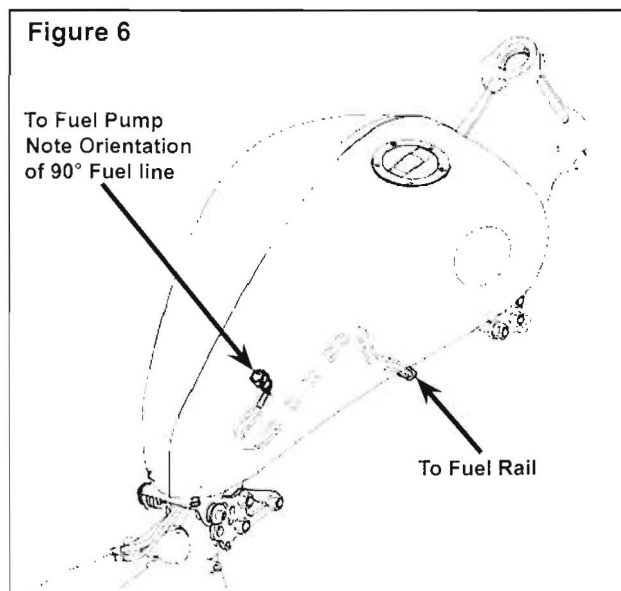
5. Loosen the three cover fasteners shown in Figure 4 approximately four full turns with a 10 mm socket and ratchet. Remove the air filter itself with a 4 mm Allen wrench by loosening one of the air filter screws approximately four full turns, then removing the other fastener completely, and returning to the first fastener. **NOTE:** The 4 mm Allen fasteners do not need to be fully removed from the filter in order to remove the filter from the unit.



6. Replace the air filter. Ensure that the outer walls of the filter are on the outside of the cover ribs, as shown in Figure 5. Torque the three M6 10 mm air filter cover fasteners and two M6 4 mm Allen head filter fasteners to 36 in. lbs. (4.1 Nm).



7. To reassemble the fuel tank, use P-80 or equivalent rubber lubricant (a standard window cleaning product works as well) to moisten the front rubber fuel tank mounts. Reassemble the rear fuel tank mount grommets and use P-80 to lubricate the inner grommet.
8. Slide the fuel tank forward into place.
9. **WARNING:** Ensure that the fuel line is routed properly as shown in Figure 6. Note the orientation of the 90° quick disconnect fuel line exiting the pump, it must face rearward. **Damage to the fuel pump may occur if the fuel line routing is not correct.**



10. Ensure that the rear fuel tank mount grommets are in place and properly aligned. Figure 7.
11. Reassembly from this point is the reverse of assembly. Torque both fuel tank fasteners to 18 ft. lbs. (24.4 Nm) and both seat fasteners to 10 ft. lbs. (13.6 Nm). Ensure the tab at the rear of the seat is engaged in the frame. Reassemble sidecovers and saddlebags.



NOTE: For care and maintenance of your performance air filter we suggest part number 2871510 Performance Air Filter Recharge Kit.