Instructions – PMB-01-2103

Thank you for your purchase! We are confident that you will be pleased with the quality of our product.

Parts List: **_Tools List:_**
1-Spark Arrestor Base   Drill   13/64" Drill Bit
1-Nozzle   Flat Screwdriver   High-Temp Silicone Sealant
1-Screen   Hammer
3-M6 Bolts   Allen Wrenches
8-Self-tapping Screws   Center Punch

NOTE: Read the instructions carefully before starting the installation. If you do not have all the required tools or are not comfortable performing the work involved, have your dealer install the spark arrestor for you.

To install your new spark arrestor:

1. Using a 13/64" drill bit, drill out the existing rivets holding the stock end cap in place; make sure to remove the head of the rivet.

2. Use a center punch or similar device and a hammer; push the rivets through the hole and out of the stock end cap.

3. Pull the stock end cap out of the muffler. If you are having problems removing the stock cap, using a heat gun on the canister sleeve may make this easier. If there is packing inside the old end cap move it to the new spark arrestor base.

4. Remove all pieces of the old rivets from the packing material inside of the muffler canister.

5. Smear a small amount of silicone sealant to the stepped portion of the new spark arrestor base.

6. Install the new spark arrestor base; make sure that the base is pushed up tight to the muffler. Install one self-tapping screw at a time by drilling a 13/64" hole at each rivet location. Each time you drill a hole and install a self-tapping screw make sure that the base is pushed up tight to the muffler. We recommend using lubricant for the self-tapping screws.

7. Clean up excess silicone sealant.

8. Insert the spark arrestor screen and then the end cap, use M6 bolts to tighten.

9. You must clean and inspect the screen often. We recommend inspecting it every time you clean your air filter or change your oil.

CAUTION:
You must check the condition of the spark arrestor often! Your spark arrestor will not function properly if there are holes in the screen!