

Instructions – PMB-01-7100

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

Parts List:

1-Spark Arrestor Base
 1-Nozzle
 1-Screen
 3-M6 Bolts
 8-Self-tapping Screws

Tools List:

Drill
 Flat Screwdriver
 Hammer
 Hacksaw
 Center Punch
 13/64" Drill Bit
 High-Temp Silicone Sealant

NOTE: Read the instructions carefully before starting the installation. **You will not be able to re-use the stock end cap after installing this product!** 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.

Figure: 1



Figure: 2



Figure: 3



To Install your new spark arrestor

1. Remove exhaust pipe from the bike and clamp the mounting tab securely in a vise. place something between the vise jaws and the mount to prevent any marring of the aluminum mount.
2. Use a 6mm socket and all bolts holding the end cap to the outer canister.
3. Use a flathead screwdriver between the end cap and the inner core, to pry the end cap off.
4. Using a hacksaw cut the inner core to be flush with the outer casing. see figures 2,3.
5. Using a rubber mallet install PMB-01-7100 in to canister. make sure spark base is flush to canister, and inner for is captured by spark base. see figures 4,5,6 on page 2
6. Apply a small amount of silicone sealant to the stepped portion of the spark arrestor base
7. 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 the base is pushed up tight to the muffler. **We recommend using lubricant for the self-tapping screws**
8. Clean up excess silicone sealant.
9. Insert the spark arrestor screen and then end cap, use M6 bolts to tighten Figure 7,8 on page 2
10. You must clean and inspect the screen often, We recommend inspecting it every time you clean your air filter or change your oil.

Figure: 4



Figure: 5

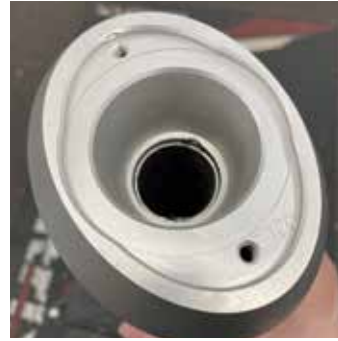


Figure: 6



Figure: 7

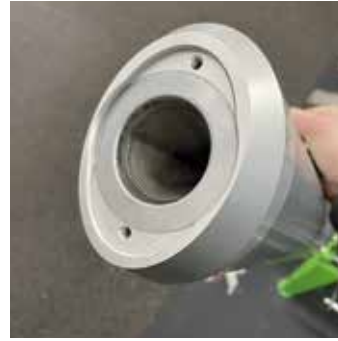


Figure: 8

