

Instructions – PMB-01-4109

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
2-M6x14 Bolts
1-M6x20 Bolt
6-Self-tapping Screws

Tools List:

Drill
3/16" Drill Bit
Hammer
Allen Wrenches
Center Punch
High-Temp Silicone Sealant

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. Remove the exhaust.
2. Remove the bolts holding the stock end cap in place.
3. Using a sharp utility knife, cut the silicone around the perimeter of the stock end cap. 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. Apply a small amount of high temperature silicone sealant (Permatex, Ultra Black 598B or equivalent) around the stepped portion of the new spark arrestor base, which will be inserted into the muffler. This will seal the base and help prevent vibration.
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 the nozzle with the 20mm bolt on bottom.
9. Re-install the exhaust and any plastics that were removed in this process.
10. 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!