

Instructions: PMB-01-3105

Parts List: (1) spark arrestor base, (1) nozzle, (1) screen, (1) 5x20SH,

(1) 5x14 SH, (4) self-tapping screws

Tools that you will need during the installation:

Drill Allen wrenches 13/64" drill bit Silicone sealant

Hammer Center Punch

NOTE: If you do not have these tools, have your dealer install the spark arrestor for you.

Installation Instructions:

- 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. Remove all pieces of the old rivets from the packing material inside of the muffler canister. If you are having problems removing the stock cap, using a heat gun on the canister sleeve may make this easier.
- 4. Remove the O-ring from the old end cap and place it on the new spark arrestor base. Apply the silicone sealant to the base.
- 5. Install the new spark arrestor base; make sure that the base is pushed up tight to the muffler. Use caution when installing the base; help the O-ring into the muffler with a small amount of lube and a screwdriver.
- 6. Using a 13/64" drill bit, drill out the holes in the spark arrestor base one at a time and install the self-tapping screws. Make sure that the base is pushed up tight to the muffler before drilling each hole and installing each screw. We recommend using lubricant for the self-tapping screws.
- 7. Insert the spark arrestor screen and then the nozzle.
- 8. You must check the condition of the spark arrestor screen often to make sure it is clean to insure no power loss!

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!

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