

Instructions: PMB-01-4104

Parts List: (1) spark arrestor base, (1) nozzle, (3) M6 bolts,

(4) self-tapping screws, (1) screen

Tools that you will need during the installation:

Allen wrenches Silicone sealant Razor Knife 13/64" drill bit

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

Installation Instructions:

- 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. Using a sharp knife cut the silicone around the perimeter of the stock end cap. This will make removal easier.
- 4. 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.
- 5. Using a 13/64" drill bit, drill a pilot hole at each stock bolt location.
- 6. Smear a small amount of high temperature silicone sealant to the stepped portion of the new spark arrestor base.
- 7. Install the new spark arrestor base. Make sure that the base is pushed up tight to the muffler.
- 8. Install 1 self-tapping screw at a time by drilling a 13/64" hole at each stock bolt location into the base, we recommend using a thread locking compound. Make sure that the base is pushed up tight to the muffler. We recommend using lubricant for the self-tapping screws.
- 9. Clean up excess silicone sealant.
- 10. Insert the spark arrestor screen and check for clearance with the inner core. Install the turndown nozzle with three M6 bolts.

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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