

Thank you for purchasing the Pro Moto Billet Spark Arrestor End Cap. We are sure that you will be pleased with your purchase. If you have any questions during the installation of your end cap, please give us a call.

Instructions

Suzuki RMZ250 Spark Arrestor (PMB-01-4106)

Parts List: (1) end cap base, (1) nozzle, (3) M6 bolts, (1) 08 and newer adapter sleeve, (1) screen

Tools that you will need during the installation:

Allen wrenches Silicone sealant Razor Knife

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

Installation Instructions:

- 1. Remove the four bolts holding the stock end cap in place.
- 2. Using a sharp knife cut the silicone around the perimeter of the stock end cap. This will make removal easier.
- 3. Pull the stock end cap out of the muffler. If you are having problems removing the stock end cap, use a heat gun on the canister sleeve to make removal easier.
- 4. *****NOTE: The PMB-01-4106 Spark Arrestor contains an aluminum adapter sleeve that is required in all 2008 and newer spark arrestors. The adapter sleeve WILL NOT be used in the 2007 installation.
- 5. <u>In 2008 and newer installations only</u>, lightly coat the outside of the adapter sleeve with high temp silicone and slide it into the flared end of the silencer center tube. The radius on the sleeve will fit snug against the radius on the INNER CORE of the muffler when installed correctly. (Radius to the pipe, flat to the base)
- 6. Smear a small amount of high temperature silicone sealant to the stepped portion of the new end cap base.
- 7. Install the new end cap base into the silencer can.
- Make sure the base is pushed up tight to the muffler.
- 8. Install the four stock bolts into the end cap base, we recommend using a thread locking compound on the bolts. Make sure that the end cap is pushed up tight to the muffler. Tighten the four bolts.
- 9. Clean up excess silicone sealant.
- 10. Insert the spark arrestor screen and check for clearance with the inner core. Install the 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! <u>Questions?</u>

Pro Moto Billet 11461 Lone Star RD Nampa ID 83651 208-466-4762 sales@promotobillet.com

Check out our Kickstands, Billet Cargo Racks, Shark Fins and other billet accessories at...



