

ENDO'STM

SPARK ARRESTORS

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 feel free to give us a call.



Assembly instructions: Spark Arrestor End Cap

2000-2003 KTM 400, 520, 525 SX

Tools that you will need during the installation:

Drill	Hammer	3/16" drill bit (and a M6 X 1 tap, if you are using bolts instead of rivets)
Silicone sealant	Rivet gun	Flat screwdriver
Center punch	Allen Wrenches	

If you do not have these tools, have your dealer install the end cap for you.

NOTE: You also have the option of tapping the holes and installing the end cap using bolts instead of rivets.

1. Using a 3/16" 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 end cap. Apply the silicone sealant to the end cap.
5. Install the new end cap receiver, make sure that the receiver is pushed up tight to the muffler. Use caution when installing the end cap, help the O-ring into the muffler with a small amount of lube and a screwdriver.
6. Install one rivet at a time by drilling a 3/16" hole at each rivet hole location. Each time you drill a hole and install a rivet make sure that the end cap is pushed up tight to the muffler.
7. Insert the spark arrestor screen and then the end cap.
8. You must check the condition of the spark arrestor screen often!

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!

Questions?

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