

1. Using an 8mm T-Handle or Socket. Remove the silencer from the motorcycle.
2. Using a drill and the provided drill bit, drill out all 8 rivets on the end cap end of the silencer. (FIG 1) If the head comes off the rivet and the stem is still in the hole, use a hammer and push to knock the stem out of the hole. (FIG 2)
3. Remove the black plastic oem silencer end cap by wiggling back and forth to slide it out of the canister.
4. Take a razor blade and cut the silicone seal inside the canister around the end cap insert. (FIG 3)
5. Put the silencer in a vice and pull out the end cap insert by grabbing the snout and wiggling in all directions while pulling outward. (FIG 4)
6. Turn page over →



FIG 1



FIG 2

FIG 3



FIG 4



WARNING AND DISCLAIMER

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Spark Arrestor End Cap Installation Instructions

Quality Off-Road Motorcycle Products



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7. Remove any rivet remnants inside of the canister to prevent them from rattling around later.
8. Using the same drill bit as step 2 drill through completely all 8 holes drilled out in step 2 to allow for new hardware to fit. (FIG 5)
9. Take a provided M5x10 button head bolt and slide it through the more inward holes that were drilled out in step 7. Thread a provided lock nut on the bolt on the inside of the canister. Using an 8mm combination wrench and a 3mm Allen Wrench tighten the nylon lock nut on the button head bolt. (FIG 6) This is simply to plug each of the 4 inner holes from the oem end cap insert.
10. Take the provided Enduro Engineering end cap insert and slide it into the end of the canister. The part number on the insert needs to be at the top of the silencer and the raised lip facing outward. (FIG 7) Slide the insert in until the mounting holes line up.
11. Thread in 4 of the remaining M5x10 button head bolts into each of the 4 holes for the insert. (FIG 8) Leave loose until a later step.
12. Take the provided spark arrestor screen and place it in the machined circle of the insert. (FIG 9)
13. Place the Enduro Engineering end cap over the screen lining the mounting holes up with the EE logo facing the outside of the bike. (FIG 10)
14. Take the provided M5x16 socket head bolts and thread them into insert through the end cap. Tighten using a 4mm Allen wrench. (FIG 11)
15. Using a 3mm Allen Wrench, tighten the 4 insert mounting bolts that were threaded by hand in step 11. (FIG 12)
16. Reinstall the silencer onto the motorcycle using an 8mm T-Handle or socket.
17. Have fun and enjoy your next ride.



FIG 5



FIG 6

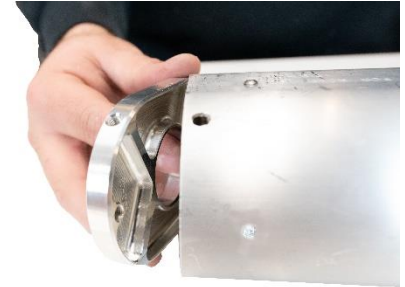


FIG 7



FIG 8



FIG 9



FIG 10



FIG 11



FIG 12