

FULLSAC PERFORMANCE RECORE KIT

Congratulations on your purchase of a high quality Fullsac Performance product. Installation of our Recore Kit requires cutting the end off your stock muffler, drilling 3 holes and deburing everything.



A chop saw is recommended, but a band saw or even a sawzall will work. A center punch, hammer, drill motor and three sizes of drill bit are required. 1/8", 1/4" and 3/8". This allows you to drill progressively correcting any misalignment as you go. Deburing is accomplished with a rotary sander or hand file.

Step 1 - Below



Step 1- Using a chop saw, band saw, or sawzall, cut the exit end off the muffler as close to the weld as possible. Don't worry if your saw cut is not perfectly straight. The end cap will cover it. It is important to remove all of the tapered section. You need a clean 4" opening to insert the new core.

Step 2- Below



Step 2 – Remove all packing material from your muffler. Slide your new end cap over the end of your muffler. Push it all the way on as far as possible. Rotate it left and right and center it up. Using a sharpie felt pen, mark the three holes.

Step 3 - Below



Step 3 - Center punch as close as possible to the center of your felt pen mark. Don't worry if you're off a little. Misalignment can be corrected during drilling

Step 4 - Below



Step 4 -Starting with the 1/8 drill bit, drill through your center punch marks. If your marks are not perfectly centered, angle the drill to correct this. Next drill through with a ¼ inch drill and then a 3/8 inch drill.

Step 5 - Below



Step 5 - Deburr the saw cut and drill holes.

Step 6 - Below



Step 6 - Test fit the core by aligning the inlet cut away with the muffler indentation. The new core should fit tight but still slide in by hand. If not, additional filing at the saw cut edge may be required to open the saw cut end. Do not hammer the core in!

Step 7 - Below



Step 7 - Final assembly. Install and rotate the core aligning bolt holes. Slide end cap on and start all bolts finger tight before final torquing.

Congratulations! You are finished~