

# ENDO'S<sup>TM</sup>

## SPARK ARRESTORS

Thank you for purchasing the Pro Moto Billet WR Performance Insert.

### Installation Instructions

#### 2005-2007 Yamaha WR250F/450F Performance Insert



**NOTE:** Please use a thread locking compound on all fasteners.

#### Instructions:

1. Remove the stock end cap.
2. Once it is removed, unbolt the stock insert.
3. Remove the stock insert from the muffler, Leave all stock gaskets and spark arrestor in place.
4. You must enlarge the hole in the factory end cap slightly for the new insert to fit. The easiest method of doing this is to use the new insert to stretch the end cap hole so the insert fits properly. Use a side to side, and up and down motion to enlarge the hole (refer to figure 1 below). Please use care when doing this to avoid scratching the end cap finish.



**Figure 1**

5. Install the new PMB insert using the supplied M5X14 socket head bolts, make sure that the gaskets are lined up and are in place before tightening the bolts down.
6. Reinstall the factory end cap with the original bolts.  
The result should look like below and at upper right.



#### Questions?

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