

Items Supplied >

- 1 - RIGHT MUFFLER ASSEMBLY
- 1 - LEFT MUFFLER ASSEMBLY

Application(s) >

HARLEY:
FREEWHEELER

15-18

Instruction Manual >

6302

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Read all instructions carefully and completely before installing your new Slip-On Mufflers!

1. Remove and save the mounting hardware securing the stock mufflers to the rear brackets. Loosen the stock muffler clamps then pull the stock mufflers free from the head pipes. Save the stock clamps because they will be reused.
2. Position the stock clamps with the hex head facing the ground as shown in **Figure 1** and slide them onto the slip-on mufflers.
3. Slide the mufflers onto the head pipes (Cobra logo is on the right muffler and should face outward) until the mounting holes align.
4. Fasten the mufflers using the stock mounting hardware in the same manner as stock but **do not tighten**.
5. Adjust the mufflers so that the muffler tip is flush with the rear valence or so that the tip extends out no more than 1/4" past the end of the rear valence. See **Figure 3**. If the mufflers are not flush with or do not extend out past the end of the rear valence the heat from the exhaust may melt or distort the paint.
6. Also make sure the mufflers are not twisted around the centerline of the headpipes. Check to make sure there is an even gap around the muffler as it exits through the cutouts in the rear valence.

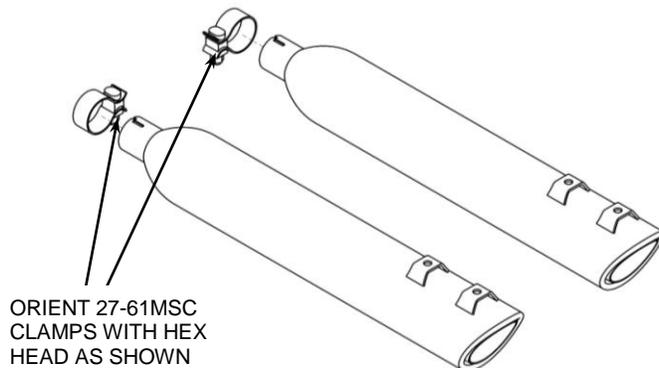


FIGURE 1

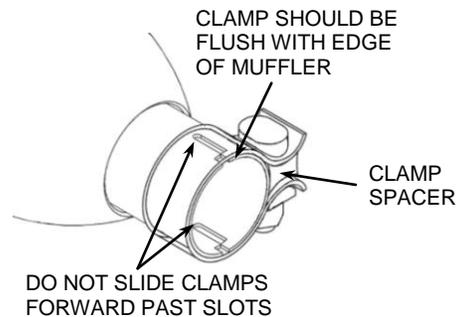


FIGURE 2

POSITION OF MUFFLERS AND MOUNTING BRACKETS SHOWN ABOVE MAY VARY FROM ACTUAL

**DO NOT REMOVE BAFFLE FROM MUFFLER BODY.
REMOVING BAFFLE WILL VOID WARRANTY.**

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* Cobra® recommends you always wear a helmet while riding. Please never operate your motorcycle while under the influence of alcohol and/or drugs. Enjoy the new look of your motorcycle and please ride safely.

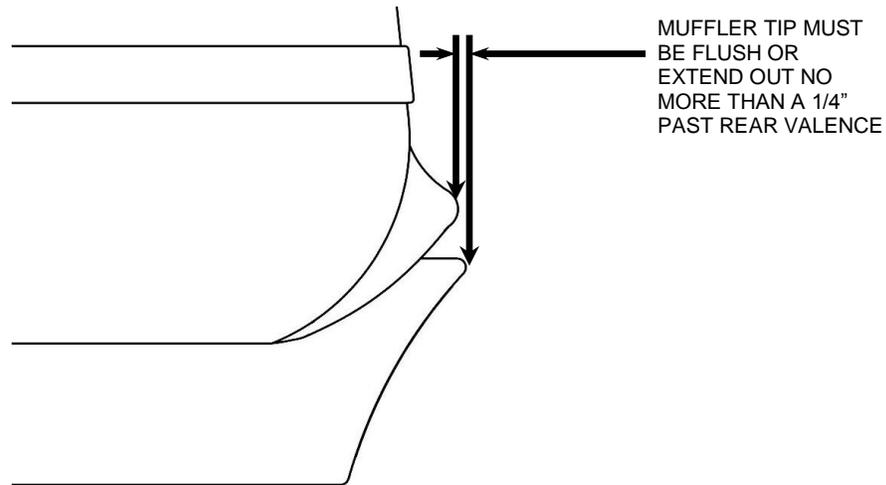


FIGURE 3

9. Check all clearances and alignments then tighten the clamps. (NOTE: The muffler clamps should be flush with the end of the muffler when tightened. See **Figure 2**. If the muffler clamps are slid forward past the slots on the slip collar the clamp will not tighten properly. Also, make sure the clamp spacer is not over the slots. The slots need to be covered by the clamp band so that it seals the slots properly. Rotate the clamp if necessary.)
10. Tighten the mounting bolts to factory specifications.
11. **IMPORTANT:** Before starting your engine remove all fingerprints from chrome with a quality wax or chrome polish. Failure to do so can cause chrome discoloration. Due to fluctuations in fuel delivery settings, timing, etc., Cobra Engineering does not warrant against chrome discoloration.

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California does not allow the use of aftermarket exhaust systems that remove original equipment catalyts, (except for racing use only) unless the Air Resources Board has issued an Executive Order for that system.