

Items Supplied >

- 1 – Exhaust Mount
- 1 – Front Head Pipe
- 1 – Rear Head Pipe
- 1 – Front Heat Shield
- 1 – Rear Heat Shield
- 1 – Muffler Set
- 1 – Hardware Kit

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KAWASAKI VULCAN 1600A 03-UP

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PRIOR TO INSTALLATION, MAKE SURE YOUR STOCK GASKETS ARE IN GOOD SHAPE. IF YOU HAVE ANY DOUBTS AS TO THEIR CONDITION, REPLACE THEM.

1. Remove stock exhaust system. Remove the rear stock mounting bolt from the frame bracket. Take the stock washer off the bolt and set aside for future reassembly on the outside of the frame.
2. Install the rear head pipe using the stock hardware but **DO NOT TIGHTEN.**
3. Install the front head pipe using the stock hardware but **DO NOT TIGHTEN.**
4. Remove the exhaust mounting bracket from the box and bolt to inside of frame mount using stock bolt and placing stock washer and nut on outside of frame bracket. **DO NOT TIGHTEN.** (See figure 1)
5. Remove mufflers from box and place one supplied clamp 27-61msc onto each muffler and position as shown in figure 2. Slide one muffler over front head pipe, place one slider bracket inside of muffler bracket and bolt into place using two of the supplied 5/16 bolts but **DO NOT TIGHTEN.** Next slide one muffler over rear head pipe, place one slider inside of muffler bracket and bolt into place using two supplied 5/16 bolts **DO NOT TIGHTEN.** Make sure mufflers and head pipes are parallel.
6. Unscrew the hose clamps and feed the tail end of the clamp through the clips on the inside of the heat shields. The screw end of the hose clamps should be accessible for tightening but visible when the heat shields are mounted to the pipes. Place the heat shields onto the head pipes but leave loose.
7. Adjust the mufflers so that they are in proper alignment with the heat shields as shown in figure 2. **NOTE:** On part #4566SC, the heat shield should cover the weld. Rotate the muffler clamps so they don't interfere with the heat shield fitment but are still accessible to tighten. (**NOTE: If the clamps are slid to far up on the muffler or past the slots, the clamps will not tighten.**)
8. Tighten the head pipes making sure to tighten evenly.
9. Tighten remaining hardware in the following order; muffler bolts, muffler clamps, mounting bracket and then heat shields.

IMPORTANT: It is recommended that you install a Cobra Fi2000 Digital Fuel Processor with your Cobra exhaust system. Cobra is not responsible for the performance of any other fuel management system used with Cobra exhaust systems. **VN1600A Fi2000 (part# 92-0461)**

Before starting your engine remove all fingerprints from chrome with a quality wax or chrome polish. Failure to do so can cause discoloration. Due to fluctuations in fuel injection settings, timing, etc., Cobra Engineering does not warrant against chrome discoloration.

** 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.*

