

HACKER CUSTOM EXHAUST
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VICTORY "ZOOMIES" installation instructions
2006-2015 Vegas, 8-Ball, King Pin, High Ball, Boardwalk, Judge, Gunner

Read complete instructions before starting installation

1. On black ceramic be very careful to not scratch the ceramic coating
2. Remove right side brake and foot peg assembly
3. Remove stock exhaust system
4. Remove aluminum hanger bracket for mufflers (optional, our Zoomies will work with or without the stock bracket) Steps 4-7 involve frame cutting, if your not cutting the frame or its been already cut then proceed to step 8.
5. our Zoomies can be installed without cutting the frame, If you decide to cut the frame rail, Remove lower frame rail on the right side of the bike and cut the frame rail where it starts to bend up
6. Touch up frame with gloss black paint to cover cut section
7. Install frame rail on the rear most bolt
8. Install the provided T bracket onto the frame rail by removing the frame bolt ~~right under the sprocket cover, do not tighten yet,~~
9. Install front and rear pipes loosely to the heads
10. Align pipes with the T bracket
11. Hand tighten bolts to the new pipes
12. Tighten everything down starting at the T bracket, mounting bolts and then the exhaust flange nuts

NOTE: You may have to loosen and realign pipes slightly to get them perfect.

NOTES: Our Zoomies put out far more power than most other exhaust systems, the use of our AMS is highly recommended to get the 13.5 to 1 air/fuel mixture that is required for proper engine tuning. Some dealers can get a Vic remap to work with our exhaust, however failure to remap to 13.5 to 1 will cause a lean condition and the exhaust temps will go WAY up, this can cause chrome to bubble and ceramics to burn off...this is not a manufacturing defect, and will not be covered under warranty.

Ceramic finishes are very durable, however the use of degreasers or certain brands of spray bike cleaners can react with the ceramics causing the finish to fail. The only products that are OK to put on the Ceramics are WD-40 , or any light spray oil, and soap & water. We have been testing S100 engine brightner and it keeps the pipes looking new as well. Any other products are not covered under warranty. To keep your pipes looking good, Just spray it on and then wipe off with a clean rag, For chrome, we recommend using mothers chrome polish.

When using our AMS, the O2 sensors are really not required, and we have found that they interrupt exhaust flow, so if you want we can send you flush O2 ports caps that will not interfere with exhaust flow. If you decide to use them, just leave off the sensor wire, this will not effect anything, except add a little more power.

V-Twins vibrate, this is typical for this engine configuration... THAT MEANS that the exhaust mounting hdwr needs to be tightened periodically. After the pipes are installed, take the bike out for a 10-20 mile ride, then while the pipes are still warm tighten down the exhaust nuts, and mounting brackets, this will seat the exhaust pipes to exhaust gaskets for a no leak seal. Thereafter put a wrench to the bolts approx. every 500 miles to make sure pipes and bracket are tight....this the owners responsibility to do this.