## COBRA

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## Items Supplied >

- 1 FRONT HEADPIPE
- 1 FRONT HEATSHIELD
- 1 REAR HEADPIPE / MUFFLER ASSEMBLY
- 1 REAR HEATSHIELD
- 1 EXHAUST MOUNT BRACKET
- 3 HOSE CLAMPS HS-24
- 2 HOSE CLAMPS HS-28
- 1 CLAMP, 27-61MSC
- 2 BOLT, 5/16"-18 x 5/8" HEX FLANGE W/ LOCK PATCH 2 – BOLT, 3/8"-16 x 3/4" HEX FLANGE W/ LOCK PATCH

| Application(s) > |         |  |  |  |
|------------------|---------|--|--|--|
| HARLEY:          |         |  |  |  |
| FXS              | 2011-13 |  |  |  |
| FLS              | 2012-17 |  |  |  |
| FLSTF            | 2012-17 |  |  |  |
| FLSTFB           | 2012-16 |  |  |  |
| FLSTN            | 2012-17 |  |  |  |
| FLSTC            | 2012-17 |  |  |  |
|                  |         |  |  |  |
|                  |         |  |  |  |

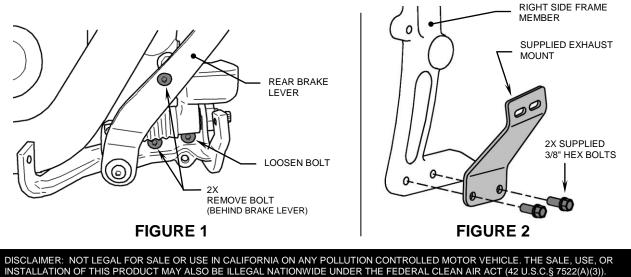
www.cobrausa-vtwin.com

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

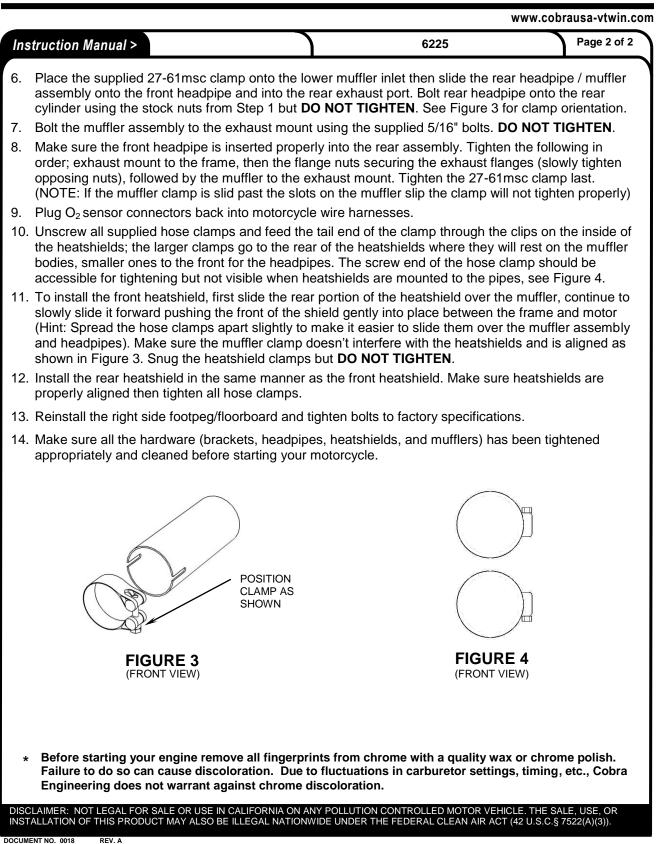
## Read all instructions carefully and completely before installing your new exhaust system

- Unplug O<sub>2</sub> sensors on front and rear headpipes from motorcycle wire harnesses. Remove stock exhaust system. Remove and save the flanges, flange nuts, retaining rings and O<sub>2</sub> sensors from the stock headpipes.
- 2. Remove the two right floorboard/rear brake lever mount bolts leaving the third in place, but loosen and rotate mount down out of the way. See Figure 1. This will make installation of exhaust and heatshields possible.
- 3. Install the exhaust mount bracket on the motorcycle using the two supplied 3/8" bolts. See Figure 2. **DO NOT TIGHTEN.**
- 4. Remove the flanges, retaining rings and O<sub>2</sub> sensors from the stock headpipes and install on Cobra headpipes. Leave stock gaskets in the cylinders but check their condition and replace if needed.
- 5. Install the front headpipe onto the front cylinder using two stock nuts from Step 1. **DO NOT TIGHTEN** at this time.



INSTALLATION OF THIS PRODUCT MAY ALSO BE ILLEGAL NATIONWIDE UNDER THE FEDERAL CLEAN AIR ACT (42 U.S.C.§ 75

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