## COBRA

Instruction Manual >

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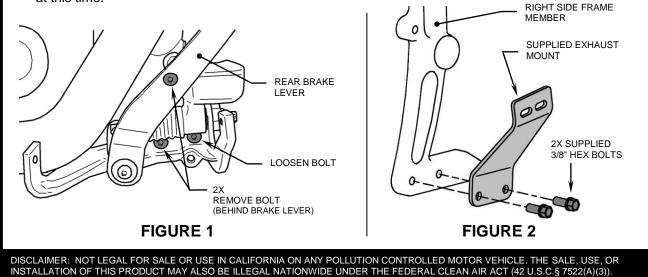
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Items Supplied >	Application(s) >		www.cobrausa-vtwin.com
<ol> <li>1 – FRONT HEADPIPE</li> <li>1 – FRONT HEATSHIELD</li> <li>1 – REAR HEADPIPE / MUFFLER ASSY</li> <li>1 – REAR HEATSHIELD</li> <li>1 – EXHAUST MOUNT BRACKET</li> <li>3 – HOSE CLAMPS HS-24</li> <li>2 – HOSE CLAMPS HS-28</li> <li>1 – CLAMP, 27-61MSC</li> <li>2 – BOLT, 5/16"-18 x 5/8" HEX FLANGE W/ LOCK PATCH</li> <li>2 – BOLT, 3/8"-16 x 3/4" HEX FLANGE W/ LOCK PATCH</li> </ol>	HARLEY: FXST FXSTB FXSTC FXSTD FLSTF FLSTN FLSTSC FLSTC	07-11 07-11 07-11 07-11 07-11 07-11 07-11	

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> sensor connectors on front and rear headpipes from motorcycle wire harnesses. Remove stock exhaust system. On some models you may need to remove the stock upper mounting bar. Using a #50 Torx driver, remove the three mounting bolts, and set the mounting bar aside. (Two of the bolts are visible; removing the right passenger foot peg will allow access to the third bolt.) Retain the stock 5/16" flange nuts for use later during reassembly.
- 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.





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