COBRA.

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			www.cobrausa-vtwin.c
Items Supplied >	Applio	cation(s) >	
2 - HEADPIPES & HEATSHIELDS	HARLE	EY:	
1 – COLLECTOR HEATSHIELD 1 – MUFFLER ASSEMBLY	FLHR	(S)	1995 - 2006
5 – #24 HEATSHIELD CLAMPS	FLHRO	. ,	1995 - 2006
1 – #28 HEATSHIELD CLAMPS 2 – #27-61MSC MUFFLER CLAMP	FLHX		1995 - 2006
2 – BOLT, HEX 5/16" FLANGED W/PATCH	FLTR		1995 - 2006
1 – 3/8" X 1" CARRIAGE BOLT	FLHT		1995 - 2006
1 – 3/8" NYLOCK NUT 1 – 3/8" FLAT WASHER	FLHTC)	1995 - 2006
1 – STEEL PINCH CLAMP 1 – PAINTED HEADPIPE SUPPORT BRACKET	FLHTC		1995 - 2006
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 against the frame bulkhead. Rem Place your motorcycle on the side filler cover and clutch release cove small amount of oil may leak out a sidestand modified you may want four bolts securing the stock front 	estand. Remove the front headpip er; these must be removed to accor- as the cover is removed (If the mot to drain the engine/transmission of headpipe support bracket, note w	e support bracket by ess the bolts retainin torcycles suspension bil before removing t hich bolts go where	r removing the engine oil g the stock bracket. A has been lowered or the he covers). Remove the if any are longer then the
others. Install the supplied suppor see Figure 1.	It bracket with the stock mounting	boils and lighten to	factory specifications,
6. Remove the flange and retaining r			
Remove front and rear headpipe from the second sec	rom box and install stock flange a		
		nd retaining ring ont	
 Slide the supplied tube clamp over inside. 	r the front headpipe making sure t	the clamps square h	ole is on top and to the
 Slide the supplied tube clamp over inside. Install the front and rear headpipe: 	r the front headpipe making sure to s on the motorcycle make sure the	the clamps square h ey are parallel but D	ole is on top and to the O NOT TIGHTEN.
 Slide the supplied tube clamp over inside. Install the front and rear headpipe: 	r the front headpipe making sure to s on the motorcycle make sure the dpipe support bracket installed in carriage head bolt from top to botto	the clamps square h ey are parallel but D step 5 capturing the	ole is on top and to the O NOT TIGHTEN. mount on both sides, see
 Slide the supplied tube clamp over inside. Install the front and rear headpiper Slide the tube clamp over the head Figure 2. Insert the supplied 3/8 c locknut but DO NOT TIGHTEN at Remove the muffler assembly from 	r the front headpipe making sure to s on the motorcycle make sure the dpipe support bracket installed in carriage head bolt from top to botto this time. n the box and slide two supplied of	the clamps square h ey are parallel but D step 5 capturing the om through the clam clamps #27-61MSC	ole is on top and to the O NOT TIGHTEN. mount on both sides, see p, washer and into the onto each muffler tube.
 Slide the supplied tube clamp over inside. Install the front and rear headpipes Slide the tube clamp over the head Figure 2. Insert the supplied 3/8 c locknut but DO NOT TIGHTEN at 	r the front headpipe making sure to s on the motorcycle make sure the dpipe support bracket installed in carriage head bolt from top to botto this time. In the box and slide two supplied of nent; the clamp bolts should face to head pipes by tapping on the he ssembly slides as far forward as p	the clamps square h ey are parallel but D step 5 capturing the om through the clam clamps #27-61MSC inward towards the e ead pipes with your h possible. Secure the	ole is on top and to the O NOT TIGHTEN. mount on both sides, see p, washer and into the onto each muffler tube. engine. hand as you push the muffler assembly to the

- 13. Make sure the muffler assembly is properly aligned then tighten the following in order, muffler bracket to the frame, muffler assembly to the muffler bracket, head pipe flanges to the motor (slowly tighten opposing nut) and muffler clamps. (NOTE: If the muffler clamps are slid to far up the muffler or past the three slots, the clamps will not tighten)
- 14. Unscrew the remaining 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 clamp should be accessible for tightening but not visible when the heat shields are mounted to the pipes.

DISCLAIMER: NOT LEGAL FOR SALE OR USE IN CALIFORNIA ON ANY POLLUTION CONTROLLED MOTOR VEHICLE. THE SALE, USE, OR INSTALLATION OF THIS PRODUCT MAY ALSO BE ILLEGAL NATIONWIDE UNDER THE FEDERAL CLEAN AIR ACT (42 U.S.C.§ 7522(A)(3)).



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