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Items Supplied > 1 – FRONT HEADPIPE AND HEATSHIELD 1 – REAR HEADPIPE AND HEATSHIELD 1 – CROSSOVER PIPE ASSEMBLY AND HE. 1 – BRACKET, FRONT HEADPIPE SUPPOR 1 – FLOORBOARD MOUNT SPACER PLATE 1 – CLAMP, FRONT HEADPIPE SUPPORT 11 – CLAMP, HOSE HS-24 2 – CLAMP, 27-61 MSC 1 – THICK 3/8" WASHER 1 – THICK 3/8" WASHER 1 – J/8" X 1" CARRIAGE BOLT 1 – 3/8" NYLOCK NUT	r T	Application(s) > HARLEY: TRI GLIDE FREEWHEELER	10-16 15-16	
Instruction Manual >		6254	Page 1 of 5	
Read all instructions care	NY DOUBTS AS TO TH fully and completely	IEIR CONDITION, REPLACE T before installing your new	HEM. exhaust system!	
 Onplug the O₂ sensors on the Remove the stock exhaust sys gaskets are in good condition flanges, nuts, retaining rings a ensure they will be installed or 	stem being careful not t they do not need to be nd O_2 sensors from the	o damage the headpipe gaske removed from the cylinders. R	ets. If the headpipe Remove and save the	
 Remove the stock exhaust mo Install the supplied headpipe s factory specifications. 		e stock bolts. See FIGURE 1.	Tighten the bolts to	
COBRA HEADPIPE SUPPORT BRACKET	FIGUR	F1	STOCK BOLTS	
	Continued	_		
DISCLAIMER: NOT LEGAL F CONTROLLED MOTOR VEH		IN CALIFORNIA ON AN	Y POLLUTION	
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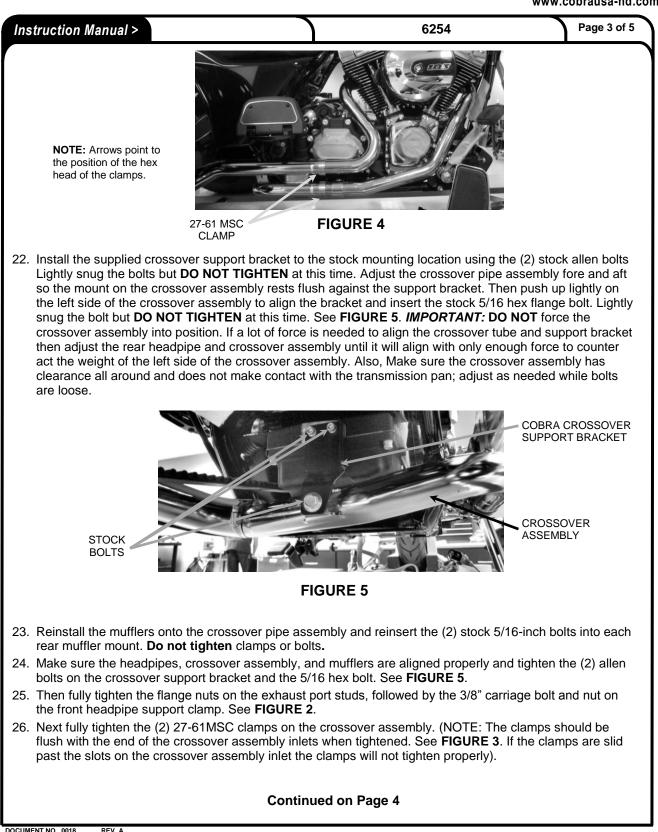


OBRA® 23801 E. La Palma Ave., Yorba Linda, Ca 92887 Ph. 714.692.8180, Fax. 714.692.5016

www.cobrausa-hd.com Page 2 of 5 Instruction Manual > 6254 6. Install the stock flanges, retaining rings and O₂ sensors onto the supplied front and rear headpipes. Be sure to install the front O_2 sensor on the front headpipe and the rear O_2 sensor on the rear headpipe. 7. Install the front headpipe (with stock gasket in place) onto the front cylinder using the stock nuts. Snug the nuts but DO NOT TIGHTEN at this time. Slide the supplied pinch clamp over the front headpipe making sure the square hole on the clamp is facing 8. up and towards the inside. Position the clamp over the support bracket so that the pinch clamp captures both sides of the bracket. See FIGURE 2. Insert the supplied 3/8" carriage bolt through the top of the pinch clamp and support bracket. Install the 3/8" thin flat washer and nut onto the bottom of the carriage bolt but DO NOT TIGHTEN at this time. CARRIAGE BOLT PINCH CLAMP FRONT HEAD PIPE SUPPORT BRACKET 3/8" THIN FLAT FIGURE 2 WASHER AND NUT 9. Install the rear headpipe (with stock gasket in place) onto the rear cylinder using the stock nuts. Snug the nuts but DO NOT TIGHTEN at this time. 10. Position 2 of the supplied #27-61 MSC muffler clamps onto the crossover assembly inlets. The hex head of the both clamps should be inward and down. See FIGURE 3. (NOTE: The clamps should be flush with the end of the crossover assembly inlets when tightened. See FIGURE 3. If the clamps are slid past the slots on the crossover assembly inlet the clamps will not tighten properly). POSITION 27-61MSC CLAMP WITH HEX HEAD FACING DOWN CLAMPS SHOULD BE DO NOT SLIDE CLAMPS. FLUSH WITH EDGE OF PAST SLOTS COLLECTOR POSITION 27-61MSC CLAMP WITH HEX HEAD FACING DOWN **FIGURE 3** 11. Make sure the front and rear headpipes are parallel with each other and then slide the crossover assembly onto the headpipes by tapping on the headpipes with your hand as you push the crossover assembly forward. Make sure the crossover assembly slides as far forward as possible. See FIGURE 4. Lightly snug the 27-61MSC clamps around the expanded inlets but DO NOT TIGHTEN at this time. NOTE: Make sure the rear headpipe is aligned parallel with the top tube of the crossover assembly. With the crossover assembly installed, the rear headpipe and top tube of the crossover should make a straight line. Continued on Page 3 DOCUMENT NO. 0018 REV. A Anything's Possible.

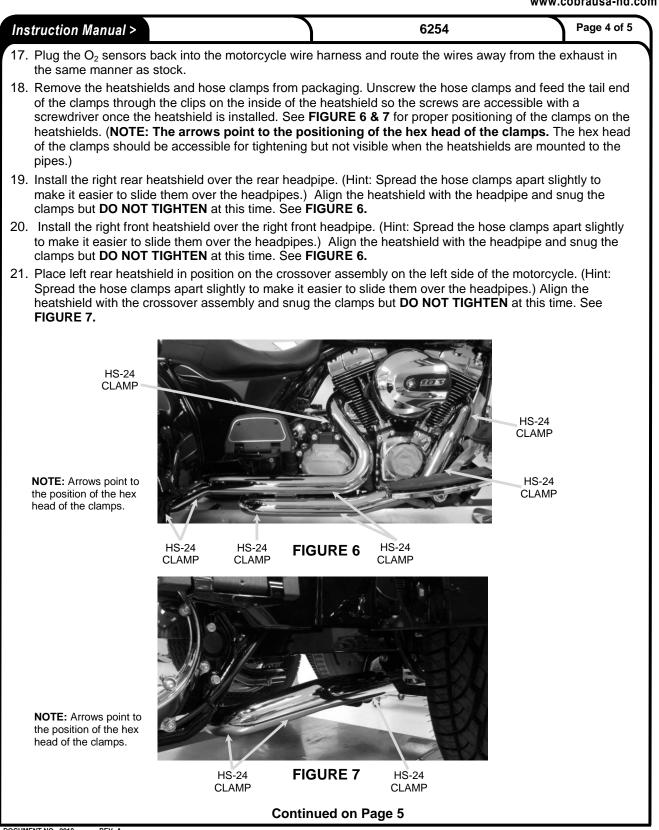








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