



Revision: 1.6 - 05/04/2012

LA-1099-00

TRU-POWER True Dual Header System 1995-2009 HARLEY DAVIDSON TOURING MODELS

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CAUTION! We Strongly recommend that a qualified technician install this kit if you do not completely understand the instructions prior to the install.

INCLUDED IN THE KIT:

(2) Chrome Tru-Power Head Pipes	(2) Chrome Tru-Power Heat Shields w/7 Clamps
(1) Chrome T-Bolt" Clamp	(2) Muffler Clamps
(1) Zip Tie	(1) Powder Coated Black Exhaust Bracket

TOOLS REQUIRED:

Factory Service Manual (recommended)	Hex Sockets & Wrench
Standard Sockets	Snap Ring Pliers
Flat Screwdriver	

INSTRUCTIONS:

1. Be sure motorcycle is properly secured before you begin.
2. Remove saddlebags and place aside.
3. Begin removing your stock mufflers. On newer models, first unplug the O2 sensors from the stock harness and remove the cable tie securing the wires to the frame. Starting on one side of the bike, loosen the clamp securing the muffler to the head pipe. Remove the two bolts securing the muffler to the mounting bracket on the saddlebag support of the bike. Save these bolts for reinstallation later. Repeat for both stock mufflers and remove them from the bike.
4. Next remove both passenger floor boards (if installed) and front right side floor board.
5. Next loosen the clamps on the heat shields for both stock headers and remove the heat shields.
6. Next loosen the clamp securing the section of pipe on the rear muffler that crosses over to left side of the motorcycle and remove this section of pipe.
7. Next remove the bolt & clamp from the head pipe that secures the front head pipe to the transmission bracket. (Fig.1)
8. Finally remove the nuts securing head pipes to cylinder heads and remove the headers. Stock flanges and retaining rings should now be removed, being careful not to damage them as they will be reused with new headers.
9. For newer models, remove O2 sensor from both headers and install into new headers. Re-install the stock flanges and retaining rings.
10. Install supplied t-bolt clamp over rear header rotating so that clamp nut faces the engine and is under the rear header on the straight portion closest to the front header. (Fig. 2)
11. Next install the new rear heat shield onto rear head pipe with supplied clamps.
12. Remove the bracket on the starter behind the rear cylinder and install new supplied bracket re-using the stock hardware. Breather hose may need to be moved to ease installation. If you remove it, be sure to reinstall it after installing the bracket. (Fig. 3)
13. Install rear header to motorcycle leaving bolts loose at this time.
14. Remove L" bracket from stock system and install to newly mounted bracket on the starter. Place t-bolt clamp into L" bracket at this time, but leave loose.
15. Install the front head pipe (without heat shield) leaving bolts loose.
16. Install side clamp from the stock system over the front head pipe re-using stock bolts and washers. Use zip tie to secure brake pressure switch wires away from exhaust. (Fig. 1)

Our install guides provide a basic outline on the proper installation of our products. Further tuning and/or fitment may be required. LA Choppers bears no responsibility on installation costs associated with this product.
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17. Install front heat shield on to front head pipe with supplied clamps. For newer models, plug O2 sensors back into harness for front and rear pipes at this time.
18. Install factory mufflers to headers using t-bolt clamps. Secure to saddlebag bracket with bolts removed earlier.
19. Tighten all bolts and clamps at this time. L" bracket may need to be adjusted for proper alignment of pipe. Be sure flanges are secured tightly to the cylinder heads to prevent leaks.
20. Right side floorboard should now be reinstalled using supplied spacers and bolts moving the floorboard out slightly to provide clearance for the new headers. Passenger floorboards should be reinstalled as well.
21. Double check to ensure all hardware is secure.

Be sure to check proper alignment and clearances before riding. Every time you perform regular maintenance, be sure to re-torque all clamps and fasteners.

Parts Layout



Fig. 2



Fig. 1



Fig. 3



DISCLAIMER: This aftermarket exhaust system is designed to replace a stock exhaust system on a motorcycle with its engine, frame, and other components in their stock design configuration and location. Re-mapping or re-jetting may be necessary after installation of these exhaust pipes.