

## HARLEYDAVIDSON 2009 and UP DRESSER or ROAD KING INSTALLATION INSTRUCTIONS PART# 11415A - 11425A

Congratulations on owning a Genuine set of Bassani Xhaust Pipes. Bassani Pipes are designed for maximum sound and performance. Please follow the instructions below for installation. If you have any questions please call our tech line at 714-630-1821. Thank you!

### CAUTION: WRAPPING of Pipe with Heat Tape may adversely affect the pipe & will Void Warranty!



Shown with 1F740 Mufflers and BE40T-2 End Caps

	5/16" Nut Diver	½", ¼", 9/16", 13mm 15mm Sockets	
	Snap-ring Pliers	02 Sensor Socket	
TOOLS REQUIRED	½", 9/16", 7/8" & 13mm Wrenches	Socket Extension 3/8"	
	Ratchet 3/8"	%" Socket Swivel	
_ '	5/16" Allen socket	5/16" Allen Wench	

## READ ALL INSTRUCTIONS BEFORE BEGINNING INSTALLATION

2 = 18mm plugs

PARTS

SYSTEM

EXHAUST



2 = 12mm plugs



1 = 5/16" x  $\frac{3}{4}$ " Hex Head Bolt



2 = 5/16 Flat Washer



1 = 5/16" Flange Nut



1 = 1%" Torca Clamp



7 = # 24 Hose Clamps



## Bassani True Dual Down Under Head Pipes

- Front Pipe Heat Shield
- 2. Down Pipe Heat Shield
- 3. Rear Pipe Heat Shield
- 4. Front Head Pipe
  with (1) 18mm & (1) 12mm 02 Sensor Bung
- 5. Rear Head Pipe
  with (1) 18mm & (1) 12mm 02 Sensor Bung
- 6. Down Under Head Pipe



Pieces numbered 1, 2 and 3 will be coated Black on Part Number 11425A

## POWER YOU CAN FEEL

11415A – 11425A 05-07-2015 pw Page 1



## HARLEY DAVIDSON 1995 and UP DRESSER or ROAD KING INSTALLATION INSTRUCTIONS PART# 11415A - 11425A

If you have any questions please call our tech line at 714-630-1821. Thank you!

### STOCK EXHAUST REMOVAL INSTRUCTIONS

- 1. Remove the existing exhaust system from the bike.
- 2. Remove the right side floorboard, and then remove the heat shields.
- 3. Remove the two mufflers and save the clamps.
- 4. Next remove the 0<sup>2</sup> sensors and save for re-use.
- 5. Remove the nuts at the Flanges and remove the bolt through the transmission bracket.
- 6. Now remove the head pipe assembly.
- 7. Check the gaskets and replace if necessary. These pipes require tapered gaskets, not flat ones.

### INSTALLATION INSTRUCTIONS FOR BASSANI EXHAUST SYSTEM

- Remove the flanges and c-clips from the removed head pipes and install on the new head pipes. The new pipes come with 18mm and 12mm 0<sup>2</sup> bungs. Plug the two ports that you will not be using.
- 2. Now you can install the new head pipes, starting with the front pipe. Fit the pipe to the port and snug tighten, then fit the tab on the pipe under the transmission bracket and tighten the through bolt (Figure 1) keeping the pipe adjusted as far to the right as possible. If you are using the 12mm 0² ports, Install the sensor into the fitting beside the bracket and use a small amount of anti-seize compound on the threads.
- 3. After fitting the flange and c-clip on the rear head pipe, install the pipe into the exhaust port. The bracket on the rear head pipe should be on top of the bracket on the front head pipe. (Figure 2) Fit the supplied 5/16" bolt, washer and nut through the slots in the brackets. Then fit the 0² sensor in place, again using a small amount of anti-seize compound on the threads.
- 4. Fit the cross-under pipe to the rear head pipe using RTV High Temp Silicone to help seal the connection. Use the supplied Torca Clamp at the slip joint and using the bolt you removed earlier, attach the cross-under bracket to the stock mounting location. (Figure 3)
- 5. You can now go ahead and tighten all the hardware. Starting at the Flanges and working

- backwards. Check that you have clearance where the pipes cross over each other and where the cross-under pipe behind the slip joint passes under the transmission. Your pipes should look like the picture in Figure 4.
- 6. At this time you could fit mufflers to the pipes, using either your stock mufflers or Bassani Replacement Slip-on mufflers and your choice of Billet End Caps. Spray a small amount of antiseize Spray lubricant into the muffler inlet and use the stock clamps to hold the mufflers in place. (With Bassani mufflers, new bolts are supplied)
- 7. Remove the heat shields from their packaging, being careful not to scratch them. Attach the heat shields to the pipes by feeding the (supplied) #24 hose clamps through the H-clamps on the heat shields. While mounting the heat shields, make sure that the bolt on the clamp is accessible for tightening when they are installed on the pipes. Do the final positioning of the heat shields, and then tighten fully. Replace the floorboard and check over all the hardware for tightness.
- 8. Before starting the motorcycle, clean and wipe down the pipes with a non-residue or similar type of cleaner and a soft clean cloth. Removal of fingerprints and any oil base residue is necessary to avoid staining the chrome or the Black Coating when the exhaust system heats up.

## **POWER YOU CAN FEEL**

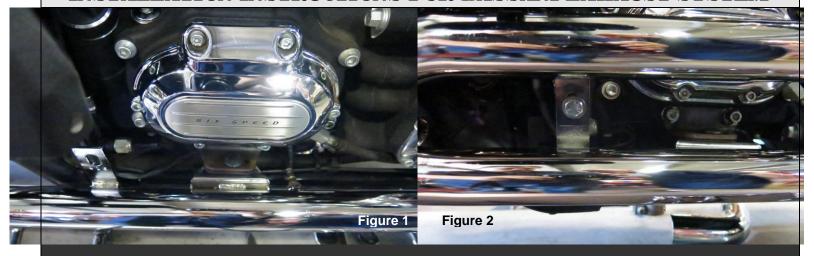
11415A – 11425A 05-07-2015 pw Page 2



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Note: Any modification to the factory (stock) installed intake or exhaust system alters the air/fuel Ratio. Modifications result in the air fuel ratio becoming dangerously lean (too much air, not Enough fuel). This condition can be harmful to your engine. This can be corrected by installing, an aftermarket fuel module sometimes referred to as a program or programmer. Bassani recommends you take your motorcycle to a qualified technician/ tuner for this work.

### INSTALLATION INSTRUCTIONS FOR BASSANI EXHAUST SYSTEM



## READ ALL INSTRUCTIONS BEFORE BEGINNING INSTALLATION



POWER YOU CAN FEEL

11415A – 11425A 05-07-2015 pw Page 3



# Thank you for choosing Bassani Xhaust.

The following information is provided to help you enjoy the added benefits of riding with Bassani.

### EXHAUST CARE AND MAINTENANCE

- Due to the effects of normal engine vibration you should check hardware frequently.
- Clean with a soft cloth and Rubbing Alcohol or glass cleaner to remove fingerprints and any residue prior to starting. Fingerprints or any residue will stain the finish when pipes get hot.
- <u>DO NOT</u> use an abrasive cleaner or course cloth on any chrome plated surface.
- Use glass cleaner and a soft clean cloth to shine and maintain brilliance.
- Cure the finish (chrome or coated) by running the engine at idle/low rpm for 30 seconds to 1 minute. Stop engine and allow pipes to cool. Repeat this step 3-4 times.

#### MANUFACTURER'S GUARANTEE

- Bassani provides a warranty on manufacturing defects. Manufacturing defects include material and workmanship. All components are inspected and carefully packaged before shipping. Any modification to the Bassani Exhaust system, its mounting hardware, or the brackets would void all warranties real or implied.
- With any new exhausts, we recommend changes to carburetor jetting or use of an aftermarket fuel injection control module.
- Black pipes are warranted for 90 days from the date of purchase. Bassani does not guarantee the pipes against discoloration.
- Chrome plating WILL discolor when exposed to high temperature. There is no warranty on exhaust pipes and
  mufflers with regard to any discoloration. The high exhaust temperatures found in engines exceeds the
  capabilities of the chrome plating to handle the heat without discoloration. Bluing is caused by tuning
  characteristics, cam timing, carburetor jetting, overheating, etc. and is not caused by defective manufacturing.
  No refunds on exhausts pipes once motorcycle is started unless there is a defect.
- Flanges and retaining rings are not included with most aftermarket exhaust for 1984 UP Evolution and Twin Cam models. Re-use your existing hardware.

#### **DISCLAIMER**

- Federal E.P.A. and state laws make it illegal to remove properly functioning OEM catalytic converters from vehicles which are operated on public streets and highways.
- Bassani Xhaust Motorcycle products are designed for use on motorcycles with non-catalyzed exhaust and/or emission systems. Use on motorcycles subject to E.P.A. and/or CARB (California Air Resources Board) regulations constitutes tampering and is a violation of Federal / Local Law unless it can be shown that such use does not cause the motorcycle to exceed applicable Federal/CARB standards.
- California does not permit the use of aftermarket exhaust systems that remove original equipment pollution control devices such as catalytic converters and oxygen sensors. Exhaust systems that remove original equipment catalysts are legal in California for racing purposes only on motorcycles used in closed course competition and never on public streets or highways.
- Bassani Xhaust is unable to provide a comprehensive list of motorcycles equipped with catalyzed and/or emissions controlled exhaust systems.
- Therefore, prior to purchasing a Bassani Xhaust system, components, and/or mufflers for your motorcycle it is imperative that you check with an authorized (Franchised) motorcycle dealer to insure the OEM Motorcycle Exhaust system does not/did not contain a catalytic converter.

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