

# INSTALLATION INSTRUCTIONS: HARLEY-DAVIDSON TOURING 2017 HI-OUTPUT SLIP-ONS CHROME PART# 16463

Congratulations, you have purchased the finest exhaust system available for your motorcycle. Your Vance & Hines exhaust is designed and crafted for performance, quality, and style. Please follow the instructions below, check exhaust system for missing or damaged parts and if you need any assistance please contact our technical support line (562) 921-7461.

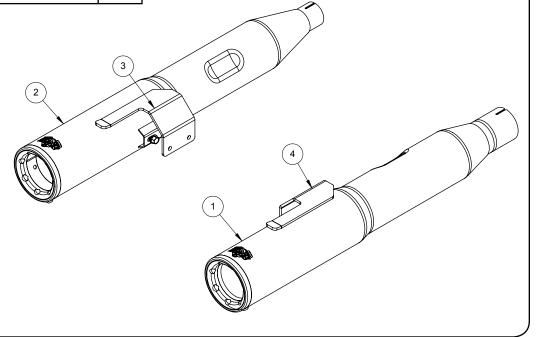
Fits 2017 Harley-Davidson Touring Models\*

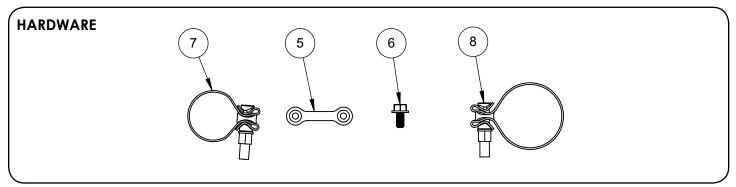
FOR CLOSED COURSE COMPETITION USE ONLY. NOT INTENDED FOR STREET USE.

\*Qualified Manufacturer Declared Replacement Part for 2017 Harley Davidson Touring Models.

# **PARTS LIST**

ITEM NO.	PART NO.	DESCRIPTION	QTY.
1	D282RC	RT. MUFFLER	1
2	D283RC	LT. MUFFLER	1
3	758-P	LT. BRACKET	1
4	757-P	RT. BRACKET	1
5	A195HW	NUTPLATE	2
6	A240HW	FLANGE BOLT	4
7	A335HW	2" BAND CLAMP	1
8	A337HW	2.625'' BAND CLAMP	1

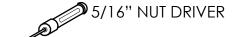




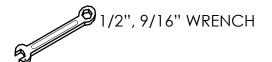
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## **TOOLS REQUIRED**









#### STOCK EXHAUST SYSTEM REMOVAL

- 1. Remove both saddlebags and set them aside.
- 2. Loosen the bolt from the pinch clamp on the front end of each muffler.
- 3. Working with one muffler at a time, support the muffler (assistance may be required) while removing the 5/16" bolts from the saddlebag support and slide muffler off of the head pipe.
- **4.** Repeat the process for the opposite muffler. **NOTE**: It may be necessary to use a penetrating lubricant to loosen the muffler from the head pipe.
- 5. Leaving the grommets in place, remove the stock mounting brackets from the rubber grommets located on the saddlebag supports. NOTE: Inspect the grommets to verify that they are in good condition, if the grommets are damaged they will need to be replaced.

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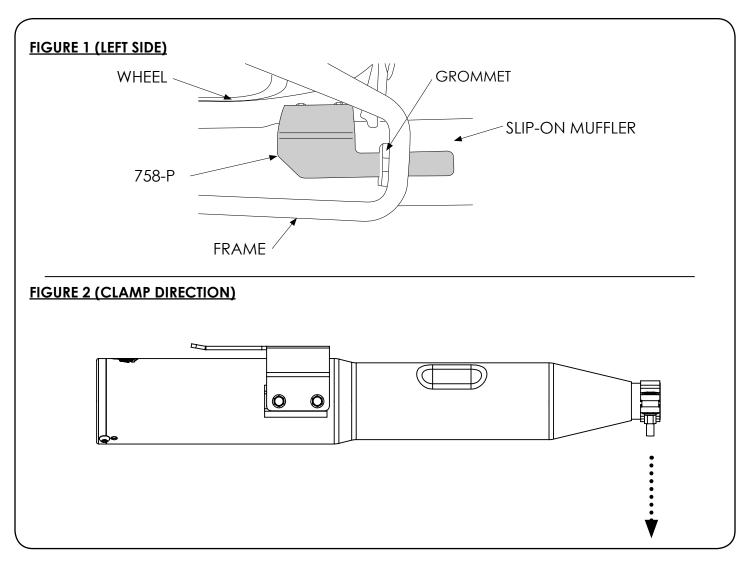
### **VANCE & HINES EXHAUST INSTALLATION**

- 1. Install the muffler brackets 757-P on the right side and 758-P on the left side. (See **Figure** 1).
- 2. Install the Torca clamps over the front of each muffler inlet so that the bolt is to the inside and the nut is facing down. (See **Figure 2**).
- 3. Slide right side muffler on. **Note**: Dent will be on the inside.
- **4.** Slide the nut plates inside the brackets welded to backside of muffler bodies and attach the muffler to the muffler support bracket #757-P using two 5/16 flange bolts (supplied). Finger tighten only.
- 5. Repeat installation procedure for the opposite muffler.
- **6.** Align mufflers bodies then torque the band clamps to 40-44 ft. lbs. Slide the muffler support bracket as far as possible rearward before tightening the two flange bolts. Torque the bolts to 18 ft. lbs.
- 7. Replace the saddlebags.
- **8**. After installation and before starting motorcycle, completely clean pipes and mufflers with cleaning solvent and a clean, soft cloth that will not leave residue. **NOTE**: Any residue, oil, or fingerprints will stain the chrome when the metal heats up.
- **9**. Be sure to tighten all hardware before starting your motorcycle.
- **10. IMPORTANT**: AFTER TEST RIDE LET PIPES COOL DOWN AND RE-TORQUE MUFFLER BAND CLAMP.

### **EXHAUST CARE**

- 1. When installing a new set of chrome pipes, make sure your hands are clean and free of oil. After installation, thoroughly clean pipes with a soft cloth and cleaning solvent that will leave no residue (chrome wax, polish, glass cleaner, alcohol, ammonia, etc.) before starting the motorcycle.
- 2. Avoid long periods of idling as this can cause discoloration.
- 3. Intake leaks can cause the engine to run lean and overheat, this could lead to discoloration.
- **4.** Make sure there are no exhaust leaks at the junction of the exhaust pipes and the cylinder head. We recommend replacing gaskets if they are worn.

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#### **Emissions Notice:**

In California, in order to meet Air Resources Board emissions requirements, certain aftermarket part applications have been identified as replacements, and others have received ARB Executive Orders. All other emissions related aftermarket parts are for competition use only. A list of replacement parts and EO parts, and corresponding fitment is provided at vanceandhines.com/California.

#### Warranty:

All Vance & Hines products are warranted against defects in material and workmanship for a period of 90 days. This warranty does not cover discoloration or rust. This warranty shall be limited to the repair or replacement of the product, which may be proven defective under normal use. Vance & Hines will not warranty any system that has been abused, misused, improperly installed or modified.

Dealers or distributors are not authorized to make dispositions binding upon Vance & Hines. Vance & Hines will not be responsible for any labor charges incurred in removing or replacing any system under warranty. A return authorization number and a copy of the original purchase invoice must accompany all returns. Parts returned without a return authorization may be refused.

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