# **INSTALLATION INSTRUCTIONS**

# DRAG SPECIALTIES PYTHON SLIP-ON MUFFLERS P/N 1801-1181/1182

**ATTENTION INSTALLER** (if other than owner): Please forward this Instruction Sheet to the purchaser of this product. These instructions contain valuable information necessary to the end user.

**INTRODUCTION**: These instructions describe the procedure for properly installing the Python Slip-On Mufflers for 2017 FLHT, FLTR, FLHR and FLHX models.

Review instructions carefully before beginning, as they contain important information. Please retain for future reference.

Particularly important information is distinguished in these instructions by the following notations:

**NOTE:** A **NOTE** provides key information to make procedures easier or clearer.

**CAUTION:** A **CAUTION** indicates special procedures that must be followed to avoid damage to the motorcycle and/or accessories.

**WARNING!**: A **WARNING!** indicates special procedures that must be followed to avoid injury to a motorcycle operator or person inspecting or repairing the motorcycle.

#### **TOOLS REQUIRED**

3/8" drive ratchet with 4" extension

1/2", 9/16", 15mm sockets

1/2", 9/16", 15mm combination wrenches

#### PROCEDURE:

# STOCK EXHAUST SYSTEM REMOVAL

- 1. Remove both saddlebags and set them aside.
- 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 headpipe. Save the bolts for re-use.
- 4. Repeat the process for the opposite muffler.

**NOTE**: It may be necessary to use a penetrating lubricant to loosen the muffler from the headpipe.

# **PYTHON EXHAUST INSTALLATION**

 Install the 2" band clamp (4) over the front of the left muffler and the 2<sup>5</sup>/<sub>8</sub>" band clamp (3) over the right muffler so that the bolt is to the inside and the nut is facing down.

**NOTE:** New band clamps are supplied, do not use old band clamps.

- 2. Install the muffler by sliding it onto the headpipe and bolting it to the saddlebag support using the stock 5/16" bolts.
- 3. Repeat installation procedure for opposite muffler.



- 4. Align mufflers and tighten hardware, beginning with the <sup>5</sup>/16" bolts on the mounting brackets as followed by the band clamp. Tighten <sup>5</sup>/16" bolts to factory specs, and the band clamp to 40-45 ft./lbs.
- **5.** Replace the saddlebags.
- 6. Be sure to tighten all hardware before starting your motorcycle.

**WARNING!:** Before operating motorcycle, be sure all hardware is tight.

#### **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. Dry with a clean towel to remove any residue 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.

# WARRANTY:

All Python 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. Python will not warranty any system that has been abused, misused, improperly installed or modified.

### **PARTS LIST**

ITEM #	PART #	DESCRIPTION	QTY.
1	P216RC/P532RP	RT. muffler	1
2	P217RC/P533RP	LT. muffler	1
3	A337HW	25/8" band clamp	1
4	A335HW	2" band clamp	1

