

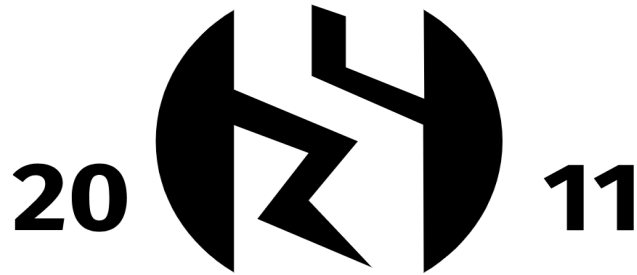
# SAWICKI SPEED

HIGH PERFORMANCE EXHAUST

## 21+ Pan America Slip-On Install Instructions

### STOCK EXHAUST SYSTEM REMOVAL

1. First thing we recommend is to have the bike on a bike lift or if that is not available then put it on the side stand.
2. Tools needed for the job are a T40 & T25 Torx, 15mm deep socket.
3. Start by removing the two T40 foot peg bracket bolts, then moving down to the T25 on the center stand bracket remove the T25 bolt that secures the small pin that is inserted in the lower center stand bracket.
4. Swing the foot peg bracket up and out of your way you can rest it on your passenger peg to get to the T40 lower resonator bolt.
5. Take your 15mm socket and loosen the Band clamp that holds the muffler onto the OEM system. Set it aside for later use on the new system.
6. Now moving to the top of the muffler using the T40 socket take the muffler bolt out and set aside to be used on the install of the new system. You should now be able to work the muffler out while pushing down on the center stand to completely remove the OEM muffler.



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## Pan America Installation Instructions

### SAWICKI EXHAUST SYSTEM INSTALL

*NOTE: Use appropriate Harley-Davidson service manual procedures when referring to exhaust installation*

1. Install the Heat shield and keep it loose enough for adjustments later. Take the OEM Muffler Band clamp and install it on your new system. Now you carefully work your new system in between the center stand and slide onto the OEM system. **DON'T** tighten at this time.
2. Next you will take your OEM T40 Muffler hanger bolt and install into your muffler using the supplied serrated nut.
3. Make sure your system is completely seated all the way on at the bottom of the exhaust now you can tighten the 15mm band clamp.
4. Tighten the T40 muffler bolt down.
5. Install the T40 foot peg bracket bolts, long bolt goes in the top hole. install the locating center stand pin and T25 secure bolt. We recommend using blue loctite and OEM torque specs. Now locate the proper position of your heat shield and tighten don the clamps
6. You are now complete with your install.
7. Check all bolts are tight. Clean stainless of any oil or grease with some denatured alcohol or soapy water before starting to avoid any unwanted stains.
8. On systems with billet end caps it's always good to go back after the first heat cycle and recheck the 3 Allen bolts that hold the tip to the muffler to make sure they are tight.

### Supplied parts

- (1) Serrated muffler nut
- (1) Heat shield/with loctite & (2) stainless button bolts
- (2) Heat shield clamps

**Checked by** \_\_\_\_\_

Note: If you have coated pipes it is advised to make sure the inside of the collector muffler is free and clear of excess coating not allowing the primary pipes to slide together freely. A barrel sander or similar or sandpaper should do the job.