

BRITISH CUSTOMS

18426 South Broadway
Gardena, CA 90248
Toll Free: +1 (877) 999-BRIT support@british-customs.com
www.british-customs.com

THRUXTON 1200 & 1200R

Straight-Pipe & Turn-out Performance Tips



You must know how to remove and replace your stock exhaust in order to install this product otherwise have it installed by a professional mechanic. Keep all stock parts from your existing system as some components may be necessary to install your new British Customs exhaust depending on the application. Read through all instructions before beginning installation. Exhaust system can be extremely hot. Let motorcycle cool down before beginning installation. Always wear hand and eye protection and take precautionary measures to avoid injury.

Tools Required:

*10mm Wrench
12mm Wrench
12mm Socket
10mm Deep Socket
5mm Allen
6mm Allen*

*Torque Wrench
Microfiber Towel
Rubbing Alcohol*

CAUTION: Exhaust system can be extremely hot. Let motorcycle cool down before beginning installation. Always wear hand and eye protection and take precautionary measures to avoid injury.

WARNING: Always properly support vehicle with a stand and/or lift when servicing or performing any work.

Unstable vehicles may present dangerous conditions and may cause property damage and/or personal injury.

NOTE: Read through all instructions before beginning installation.

Removal

Note: Removal is very similar for left and right side of motorcycle.

1. Starting on left side, use 5mm allen loosen factory clamp at the front of the muffler.



2. Use 6mm allen and 12mm wrench to remove rear muffler mounting hardware and remove muffler.



3. Use 5mm allen to loosen heat shield.



4. Remove heat shield by pulling the rear and sliding toward the back of the motorcycle.



5. Use 10mm deep socket or 10mm wrench and loosen the mid-pipe catalytic converter clamp under the motorcycle.



6. Use 12mm socket to remove mid-pipe mounting bolt under ride pegs. (Save bolt on right side.)



7. Pull the mid-pipe outward, away from the motorcycle, until it is free from the catalytic converter.

Installation

1. Place British Customs Performance Tip into catalytic converter. (Note, left side Performance Tip bracket is closer to exit of the exhaust than the right side.)



2. Lift Performance Tip into place and install supplied 8mm x 16mm socket head bolt into factory location.



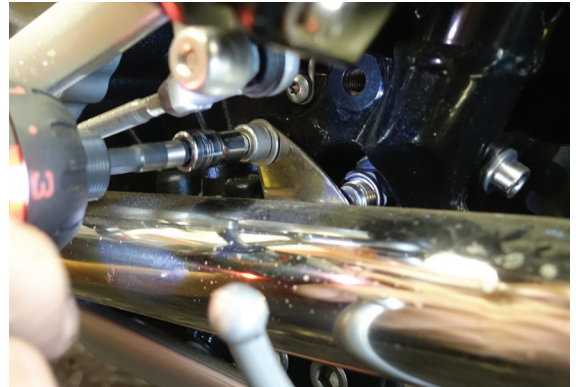
3. Install factory heat shield.



4. Use 5mm allen and tighten heat shield clamp to **9 Nm. (80 in-lbs)**
NOTE INCH-POUNDS



5. Left side, use 6mm allen and tighten rear mounting bolt. Torque to **14 Nm (10.0 ft-lb)**



- On right side, use factory mounting bolt to secure Performance Tip. Use 12mm socket to tighten and torque to **19 Nm (14.0 ft-lb)**



6. Use 10mm deep socket or 10mm wrench and tighten the catalytic converter clamp under the motorcycle.



7. Tighten clamps on catalytic converter to **8 Nm. (70 in-lbs)**
NOTE INCH-POUNDS



Before starting motorcycle, check for proper clearance between new exhaust system and rear suspension (i.e. tire, swing arm, brakes, rear shock, and etc.) If any problem is found, please carefully follow through the installation steps again. If problem still persists, please call **British Customs Customer Support at (877) 999-2748.**

The muffler and tailpipe should be wiped down with rubbing alcohol to remove oil and fingerprints before starting the motorcycle. This will help prevent tarnishing of the finish after the exhaust is heat up.