

B R I T I S H *C U S T O M S*

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BONNEVILLE T100 & T120 *Shorty Predator Pro Slip-On*



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.

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.

WARNING: Observe the warning advice given in the General Information section on the safe handling of fuel and fuel containers.

A fire, causing personal injury and damage to property could result from spilled fuel or fuel not handled or stored correctly.

NOTE: Read through all instructions before beginning installation.

Removal

Left Side Removal

1. Loosen the rear end of heat shield by loosening the 5mm allen clamp.
2. Loosen the 5mm allen clamp securing the silencer to the head pipe.

3. Remove the 12mm front mounting bolt.
4. Support the silencer, remove the 12mm rear mounting nut holding silencer to passenger footpeg and carefully slide the silencer toward the rear of the bike to remove.

Right Side Removal

1. Loosen the rear end of heat shield by loosening the 5mm allen clamp.
2. Loosen the 5mm allen clamp securing the silencer to the head pipe.
3. Support the silencer, remove the 12mm rear mounting nut holding silencer to passenger footpeg and carefully slide the silencer toward the rear of the bike to remove.

Installation

Note: Shorty Predator Pro Installation is the same for left and right side.

1. Install British Customs clamp over notched end of Shorty Predator Pro. Tighten 5mm allen clamp. Do not torque at this time.
2. Install Shorty Predator Pro onto factory head pipe and support the muffler.

3. Position mounting bracket of Shorty Predator Pro to rear of passanger foot peg mount.
4. Install supplied spacer over passanger peg bolt, the 12mm nut, then tighten. Torque nut to **19 Nm (14.0 ft-lb)**



5. Tighten clamp securing Shorty Predator Pro to headpipe to **10 Nm. (7.38 ft-lb)**



6. Tighten heat shield 5mm allen clamp firmly.



7. 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.**
8. 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 heated up.