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

www.british-customs.com

## **BONNEVILLE T100 & T120**

Sleeper 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 loosing 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 loosing 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: Sleeper Installation is the same for left and right side.

 Remove the factory mounting bracket from stock silencer using 6mm allen.  Install factory mounting bracket to Sleeper muffler and secure with 6mm allen. Torque to 14 Nm (10.32 ft-lb)



- Install British Customs clamp over notched end of Sleeper. Tighten 5mm allen clamp. Do not torque at this time.
- 4. Install Sleeper onto factory head pipe and support the muffler.



5. Position mounting bracket of Sleeper to rear of passanger foot peg mount.



 Install supplied spacer over passanger peg bolt, the 12mm nut, then tighten. Torque nut to 19 Nm (14.0 ft-lb)



7. Tighten 5mm allen clamp securing Sleeper to headpipe to 10 Nm. (7.38 ft-lb)



8. Tighten heat shield 5mm allen clamp firmly.



- 9. 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.
- 10. 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.