

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

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Four Bolt 1" Handlebar Clamps

Part Numbers: *BC305-014* *BC305-016*
 BC305-015



Tools Required: *14mm Socket* *Microfiber Cloth*
 17mm Socket *Rubbing Alcohol*
 5mm Allen
 6mm Allen

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

1. Use a clean microfiber cloth and rubbing alcohol to clean handlebar, handlebar clamps, and surrounding area.
2. Place microfiber cloth over the front of the fuel tank to protect from tools or hardware.
3. Use 14mm socket and slightly loosen handlebar clamp bolts.



NOTE: Support the bar while loosening clamps. Handlebar will rotate backward and you don't want to slap the fuel tank.

4. Support the handlebar, then use 6mm allen to loosen handlebar clamp screws.



5. Remove screws and top handlebar clamp clamp.



6. Remove handlebar from handlebar clamps and place below the instrument cluster.



Use 14mm socket and finish removing the factory handlebar clamps. Leave factory washers in place.



NOTE: British Customs Handlebar Clamps have been tested with the factory handlebars. If installing an aftermarket handlebar with the BC Four Bolt Handlebar Clamps, verify cable length and proper clearance.

Installation

1. Use 5mm allen and loosen clamp screws from British Customs handlebar clamps. Then, remove the upper clamp.



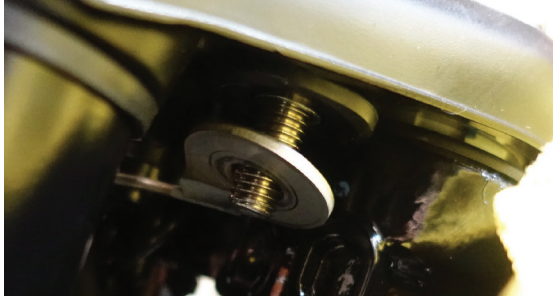
2. Place the British Customs handlebar clamp in factory location and insert supplied bolts to determine which length bolt to use. There should be sufficient threads showing for the supplied nyloc nut to fit securely.



3. Place the required bolt through the inside of the handlebar clamp and place handlebar clamps in the factory position.



NOTE: Make sure washer with wire is over the bolt before installing nyloc.



4. Use 17mm socket and lightly tighten supplied nyloc nut until bolt threads reach nyloc material. Bolt should still be pretty loose.



5. Place and center the handle bar over the British Customs handlebar clamps.



6. Place British Customs handlebar clamp clamps over the handle bar.



7. Position handle bar in desired location. Use 5mm allen and lightly snug clamp screws on both sides in criss-cross pattern to secure handle bar.



PRO-TIP

Snugging the handlebar clamp clamps first will keep the handlebar clamps from spinning while tightening 17mm handlebar clamp nut.

8. Use 17mm socket and snug nyloc handlebar clamp nuts on each side, do not torque at this time.



9. Use 5mm allen and tighten handlebar clamp clamp screws in criss-cross pattern. Torque to **24 Nm (17 ft-lbs)**



Be sure the clamps are tightened evenly and there is equal spacing from front to back.



10. Use 17mm socket and torque handlebar clamps nuts to **38 Nm (28 ft-lbs)**.



After 100 miles, check hardware and re-torque, if necessary. Handlebar clamps and clamp hardware should be checked during routine maintenance.

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**