



Handguard Installation

Part # 34263

Hardware included:

Qty	Description
2	¼ X 20 X 1 ¾" Button head bolt
2	¼ X 20 Nylon nut
2	5/16 X 18 X 1 ¾" Button head bolt (Hardware for FLHX, or models with no factory mirrors on controls)
2	5/16 X 18 Nylon nut (Hardware for FLHX, or models with no factory mirrors on controls)
1	5/16 internal lock washer



Installation Instructions

These Brackets that are labeled (**B2** and **C4**) and are designed to fit specific models with hydraulic clutch assembly. See website for specific fitment:

<https://www.powermadd.com/street/handguards/harley-davidson/handguard-mount-kit-for-harley-davidson-motorcycles.html>

Brake side (Right side of motorcycle)

Step 1: The bracket that is stamped **B2** (for brake) is the part that will be installed on the right side of the motorcycle with letter **B2** facing **UP**.

Step 2: Start by removing the ½" acorn nut and lock washer from the stock mirror stem. (do not discard these parts as they will be reused.)

Step 3: The bracket will be installed in the following order:

- Bracket stamped **B2** will be installed with the letter **B2** facing **UP** towards the master cylinder through mirror stem. The recessed hole must align with the brake lever pin and C-clip. Be sure the C-clip sits inside the recessed area on the hole before tightening bracket completely.
- Be sure to adjust the position of the mirror stem for visibility and clearance.
- Next, reinstall the stock lock washer and acorn nut saved from step 2 and tighten to Harley specifications.
- NOTE: Proper adjustment with handguard mounted in place may be required before final tightening of the lock washer and nut.

Clutch side (Left side of motorcycle)

Step 1: The bracket that is stamped **C4** (for clutch) is the part that will be installed on the left side of the motorcycle. Bracket will be installed with the letter **C4** facing **UP**.

Step 2: Start by removing the ½" acorn nut and lock washer from the stock mirror stem. (do not discard these parts as they will be reused.)

Step 3: The bracket will be installed in the following order.

- a. Install the bracket that is stamped **C4** with the letter **C4** facing **UP**. There are two holes on this bracket, the recessed hole must align with the clutch lever pin and C-clip. Be sure the C-clip sits inside the recessed area on the hole before tightening bracket completely. The smaller hole is the hole that will accept the stock mirror stem.
- b. Next reinstall lock washer and acorn nut that was saved from step 2 tighten to Harley specifications.
- c. NOTE: Proper adjustment with handguard mounted in place may be required before final tightening of the lock washer and nut.

Installing the handguards to the brackets will require the use of the ¼ X 20 X 1 ¾" Button head bolt through the inside of the hand guard with the ¼ X 20 nylon nut on the inboard side of hand guard towards center of motorcycle. (Away from the handgrip). Tighten ¼ X 20 nylon nut after finding desired angle of handguard. Repeat this procedure for opposite side. The end of the handguard should have at least ½" of clearance from the ball end of the lever for each control assembly.

After installation is complete it is IMPORTANT to check the handguard and both lever ends for proper clearance. (Hand guard must be spaced at least ½" away from the ball end of both brake and clutch lever assembly after install is complete).

Note: For Road King Models (FLHR) with turn signals mounted to hand controls.

Note: The hand guard brackets will be installed as listed in the order they are written in the above procedures. The only difference is the turn signal brackets will mount underneath the left and right handguard brackets followed by the stock lock washer and acorn nut. NOTE: If there are minimal threads left in mirror stem after installing this kit with turn signal brackets, turn signals will need to be relocated from hand controls in order for this kit to fit properly. (Should be installed by a professional Harley Mechanic).

For any additional information on the installation or an inquiry of this product please contact PowerMadd 651.462.8465 www.powermadd.com or Spadafora Choppers 781.324.1912 www.SpadaforaChoppers.com

Thank you for your purchase of this product. We appreciate your business!

LIMITED WARRANTY

POWERMADD warrants this product to be free from defects in material and workmanship under use for the purpose it was intended. **POWERMADD** shall not be liable for damage or injury caused by defective materials or workmanship. **POWERMADD** may elect to repair or replace this product, but is the sole judge of any defects in their product. This warranty does not cover any labor costs to remove or reinstall this product and is effective for one year from the original purchase date.