V-Twin Mfg. Chrome Adjustable Hi-Way Bar Footpeg Kit Fits 1984 - 2003 XL Models VT No. 27-1712

This is a custom application and rider safety depends on proper installation. This product should only be installed by a knowledgeable and trained motorcycle technician. V-Twin Mfg. accepts no responsibility for improper installation.

This kit is designed for installation on all 1984 -2003 XL model motorcycles equipped with an alternator and mid controls.

Note: This kit will not fit models equipped with an early style engine guard. Use only Engine Guard VT Part No. 51-0881 with these Adjustable Highway Peg Supports.

Installation Instructions:

- 1. Cut cable strap holding regulator wires to frame on lower front right side. Be sure to move the wires away from engine support bracket.
- 2. Place a lockwasher (4) on a bolt (5) and Place the right arm (1) on a mounting plate (3) with the arm dowel in the selected position hole (you have three positions to choose from) in the mounting plate (3). Align the arm (1) bolt hole with the bolt hole in the mounting plate (3).
- 3. Place the mounting plate (3) against the outside of the engine support bracket with the "step" in the mounting plate aligned with and flush against the front edge of the engine support bracket.
- 4. Align the mounting plate bolt hole and the arm bolt hole with the engine support bracket center hole.
- 5. Place bolt (5) and washer (4) and through the assembly and into the arm (1). Tighten bolt (5) to 85ft-lbs.
- 6. Reposition regulator wires and wrap them to frame with a new cable strap from kit.
- 7. Attach footpeg support (6) to arm (1) by placing washer (7) on bolt (8) and placing it through the hole on arm (1) and threading into footpeg support (6). Tighten bolt to 78 ft-lbs.

Note: Footpegs must fold upward and toward the rear at about a 45° angle when retracted. If they do not, footpeg could contact ground while motorcycle is in a turn.

- 8. Attach footpeg to footpeg support by install footpeg and spring washer (12) between the support prongs on the footpeg support (6). Secure the footpeg and spring washer (12) between the support prongs using bolt (11) and nylock nut (10). Tighten bolt to 19 ft-lbs.
- 9. Repeat above steps for the left side mounting.

Parts list:

Item	Description	Item	Description
1.	Arm, right	7.	Lockwasher
2.	Arm, left	8.	Bolt, hex
3.	Mounting plate	10.	Locknut, hex
4.	Bolt, hex	11.	Bolt, hex
5.	Lockwasher		
6.	Support, footpeg	12.	Washer, spring

