ANGLED HIGHWAY PEG MOUNTING KITS

GENERAL

Kit Number

50829-07A, 50830-07A, 50500167, 50500168

Models

These kits are designed for installation on Harley-Davidson models equipped with 1-1/4 inch diameter front engine guards.

Additional Parts Required

This kit requires installing a set of male-mount style footpegs.

Proper installation of this kit requires Loctite[®] 243 Threadlocker and Sealant - Blue (P/N 99642-97).

NOTE

A service manual for your model motorcycle is available from any Harley-Davidson dealer.

Kit Contents

See Figure 2 and Table 1.

INSTALLATION

AWARNING

Position footpegs so rider can operate foot controls without interference. Failure to have full access to foot controls can cause loss of control, which could result in death or serious injury. (00313a)

AWARNING

Mount the footpegs so they will not strike the ground during cornering. Foopegs striking the ground during cornering can cause loss of control, resulting in death or serious injury. (00458b)

- Determine what height on the engine guard you prefer for the final mounting of the footpeg mounts. Mark location, if desired.
- See Figure 2. Obtain the mounting clamp (1) from kit.
 Position the clamp halves around the engine guard at the desired height and install with hinge pin head facing upward. The "cogged" face of the clamp should face the extension arm.
- Obtain the washer (5), screw (8) and one of the angled arms (11) (long or short depending on kit number) from kit. Using the screw, align and install the angled arm with washer (5) positioned between the clamp "ears".

 See Figure 1. Position the angled arm such that footpeg will pivot upward and toward the rear of the motorcycle. Do not tighten completely at this time.

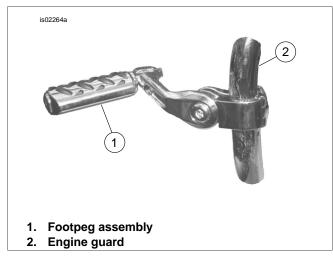


Figure 1. Installed Footpeg Assembly to Engine Guard

NOTE

The footpeg will be a tight fit if the D-spring washer is installed correctly.

- 5. See Figure 2. Obtain the footpeg (sold separately), D-spring washer (10) and screw (7) from kit. Install the D-spring washer so it is positioned inside the footpeg mount (arm) with the square "D" edge toward the inside of the mount. Hold the washer in place and slide the footpeg into position. Apply two or three drops of Loctite 243 to the screw. Install screw to footpeg and tighten to19 ft-lbs (26 Nm).
- 6. Note the two small tapped holes on the back side of the footpeg mount clevis area. Install the setscrew to the lower of the two holes. The angle of the footpeg is adjusted by running the set screw in and out. Repeat Steps 1 through 6 for the opposite side.
- Position the footpeg assemblies so they are at equal heights and symmetrical. Securely tighten each assembly until it cannot be rotated on the engine guard with reasonable foot pressure but do not exceed 55-60 ft-lbs (75-81 Nm) on screw (8).

AWARNING

If footpeg mounting location increases motorcycle width, maintain clearance between motorcycle and surrounding persons or objects. Failure to maintain clearance could result in death or serious injury. (00314a)

-J02837 1 of 3

SERVICE PARTS

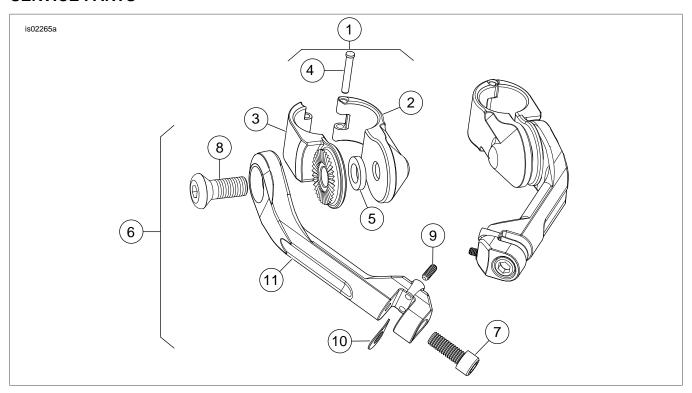


Figure 2. Service Parts: Engine Guard Footpeg Mounting Kit

Table 1. Service Parts Table

Item	Description (Quantity)	Part Number	Iten	Description (Quantity)	Part Number			
Kit number 50829-07A				Kit number 50830-07A				
1	Assembly, mounting clamp (2)	50833-07	1	Assembly, mounting clamp (2)	50833-07			
2	Clamp, mounting (female) (2)	Not sold separately	2	Clamp, mounting (female) (2)	Not sold separately			
3	Clamp, mounting (male) (2)	Not sold separately	3	Clamp, mounting (male) (2)	Not sold separately			
4	Pin, hinge (2)	Not sold separately	4	Pin, hinge (2)	Not sold separately			
5	• Washer, 9/16 inch (2)	6459	5	 Washer, 9/16 inch (2) 	6459			
6	Assembly, peg extension (long) (2)	50918-03A	6	Assembly, peg extension (short) (2)	50927-03A			
7	• Screw, 3/8 x 1 inch (2)	4087A	7	• Screw, 3/8 x 1 inch (2)	4087A			
8	• Screw, 1/2 x 1-1/4 inch (2)	Not sold separately	8	• Screw, 1/2 x 1-1/4 inch (2)	Not sold separately			
9	• Set screw, 10-24 (2)	3338	9	• Set screw, 10-24 (2)	3338			
10	D-spring washer, 3/8 inch (2)	50912-72	10	D-spring washer, 3/8 inch (2)	50912-72			
11	Arm, angled, long (2)	Not sold separately	11	Arm, angled, long (2)	Not sold separately			
Kit nu	mber 50500167		Kit r	Kit number 50500168				
1	Assembly, mounting clamp	50500173	1	Assembly, mounting clamp	50500173			
2	Clamp, mounting (female) (2)	Not sold separately	2	Clamp, mounting (female) (2)	Not sold separately			
3	Clamp, mounting (male) (2)	Not sold separately	3	Clamp, mounting (male) (2)	Not sold separately			
4	Pin, hinge (2)	Not sold separately	4	• Pin, hinge (2)	Not sold separately			
5	Washer	6459	5	Washer	6459			
6	Assembly, peg extension (long)	50500171	6	Assembly, peg extension (short)	50500172			

-J02837 2 of 3

Table 1. Service Parts Table

Item		Description (Quantity)	Part Number	Ite	em		Description (Quantity)	Part Number	
7	•	Screw	Not sold separately		7	•	Screw	Not sold separately	
8	•	Screw	Not sold separately	1	8	•	Screw	Not sold separately	
9	•	Set screw, 10-24 (2)	3338		9	•	Set screw, 10-24 (2)	3338	
10	•	D-spring washer, 3/8 inch (2)	50912-72	1	10	•	D-spring washer, 3/8 inch (2)	50912-72	
11	•	Arm, angled, long (2)	Not sold separately	1	11	•	Arm, angled, long (2)	Not sold separately	
NOTE: Long arm is shown in illustration. Assembly procedure is the same for Short arm.									

