

Universal Chrome Truck Step Installation Instructions

READ AND UNDERSTAND INSTRUCTIONS BEFORE STARTING

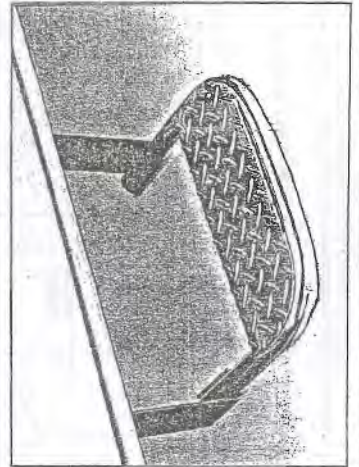
WARNING: Carefully examine the mounting area on the vehicle. DO NOT mount if the vehicle metal is rusted or damaged.

REQUIRED COMPONENTS:

- (1) Plate
- (2) Angling Bracket
- (2) Hanger Bracket
- (2) Lock Washer
- (2) M6 Nut
- (4) M8 x 40mm Carriage Bolt
- (4) Lock Washer
- (4) Lock Nut
- (4) Star Washer
- (4) Self-Tapping Screw
- (8) M6 Bolt
- (8) Lock Washer
- (8) Flat Washer
- (8) Lock Nut

IMPORTANT INFORMATION

Universal Truck Step Brackets have been designed for a universal fit. This step fits most full size compact size pickup trucks, 4x4's, and vans. However it is not recommended for any vehicle having body construction. Our versatile Bracket system allows the installer to choose between horizontal or vertical mounting.



Step Plate and Angling Bracket Assembly

1. Assemble the Hanger Bracket on top of the Step Plate Assembly as shown in Figure 1.
2. Repeat Step 1 to assemble the other Hanger Bracket to the Step Plate Assembly.

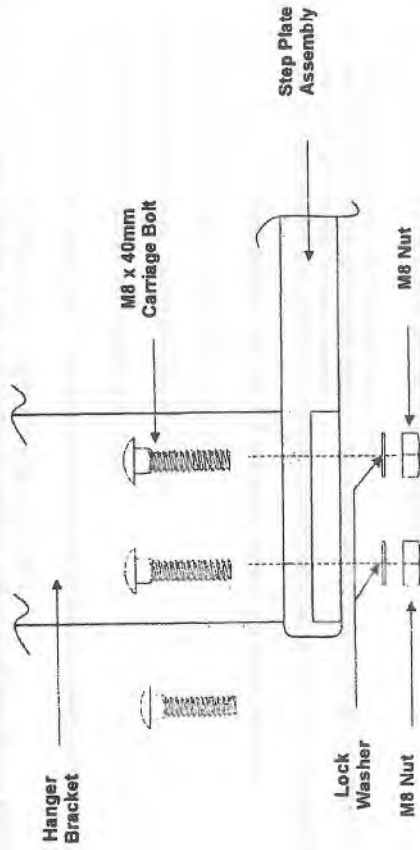


Figure 1

3. Determine if you will mount the Chrome Step horizontal, vertical, or angled (see page 4).
 4. Pre-assemble the Angling Bracket to the Hanger Bracket using the Bolts, Washers, Star Washers, Flat Washers, and Nuts provided (Figure 2).
 5. Once assembled, proceed to the Chrome Step installation section on page 3.
- NOTE:** Be sure to hand tighten the Angling Bracket to the Hanger Bracket. This will allow you to adjust the Angling Bracket precisely to the angle of the vehicle's sidewall.

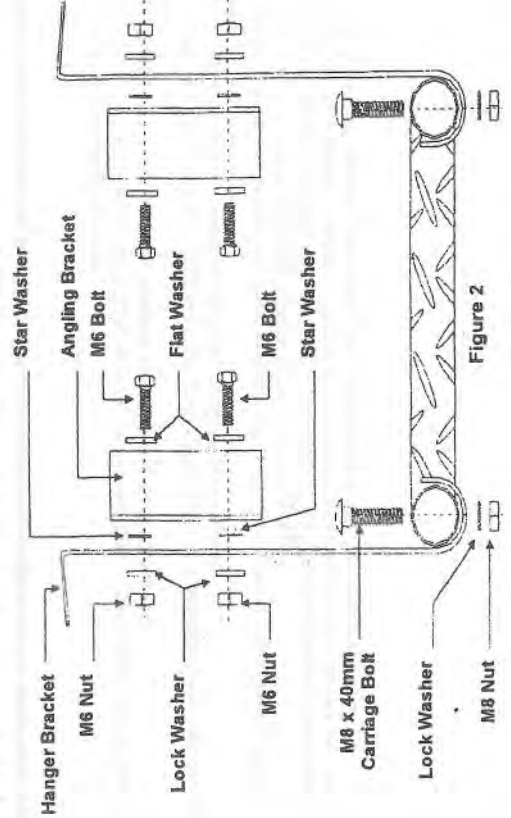


Figure 2

Chrome Truck Step Mounting Guide

Please refer to the Chrome Truck Step Mounting Guide on Page 4 to determine what type of angle is recommended for your vehicle's specific side wall angle.

Position the Chrome Truck Step under the vehicle and distinguish the sidewall angle.

Adjust the Angling Bracket accordingly and tighten.

Re-position the Chrome Step in the desired location.

Mark the drilling location using a felt tip marker.

NOTE: Use the Angling Bracket holes as a guide when marking the drilling locations.

- a) Vehicles that require the horizontal or angled mount position will need to mark (2)-drilling locations directly to the vehicle's inner sidewall.
- b) Vehicles that require the vertical mount position will need to mark (1)-drilling location to the inner sidewall and (1) on the vehicle's pinch weld.

Repeat Steps 1 - 4 for the other Hanger and Angling Bracket

Once all the drilling location marks are made, set the Chrome Truck step aside and prepare for drilling.

CAUTION: Before drilling any holes, ensure the area is clear of any fuel line, brake lines, wire harness, etc. Also, take care not to drill through the vehicle's outside body.

Drill through each marked location.

NOTE: Use a 1/4" drill bit when drilling through the pinch weld (Bolt Location) and 1/8" drill bit when drilling through the vehicle's inner sidewall (Self-Tapping Screw Location).

Re-position the Chrome Truck Step over the newly drilled holes and secure it to the vehicle using the Bolts, Screws, Washers, Spacers, and Nuts provided (see Page 4).

NOTE:

- a) The horizontal and angled mounting position will use the provided (2) Self-Tapping Screws to secure the Chrome Truck Step directly to the vehicle's sidewall.
- b) The Vertical mounting position will use the provided (1) Self-Tapping Screw and will mount directly to the vehicle's sidewall. The Vertical mounting position will also use the provided Bolts, Lock Washers, Spacers, and Nuts, which will mount to the vehicle's pinch weld.

Vertical Mounting Positions

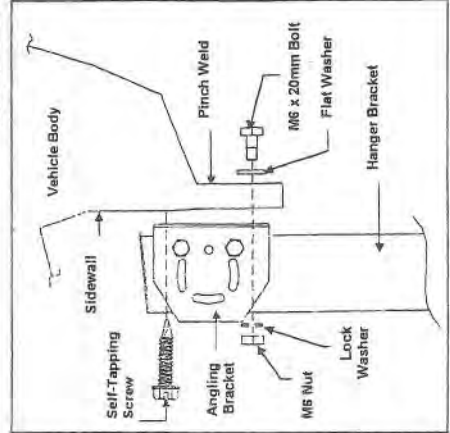


Figure 3

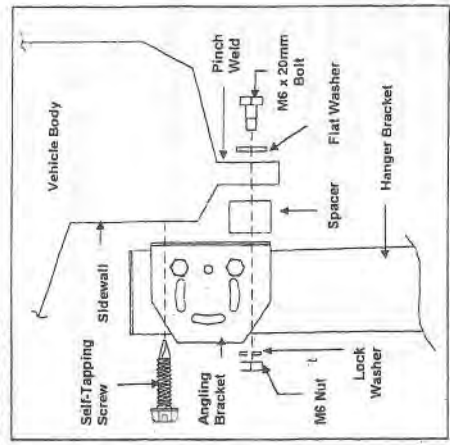


Figure 4

Horizontal Mounting Position

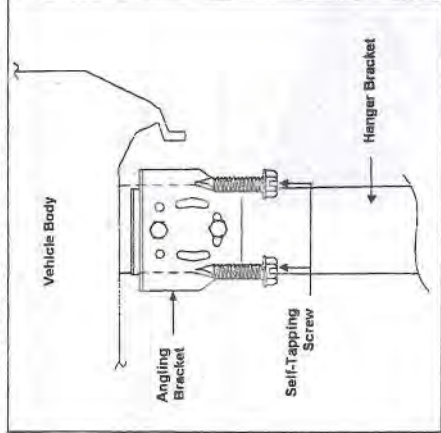


Figure 5

Angled Mounting Position

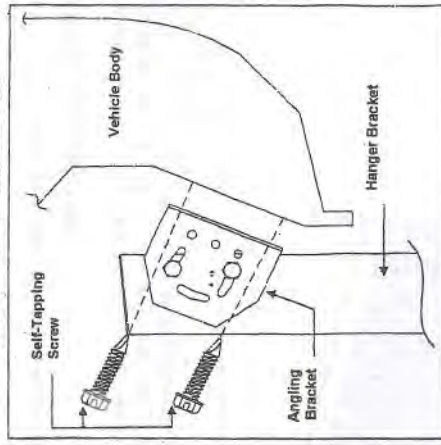


Figure 6

For Technical Support / Warranty Information, please call: 951-736-8686

This product is guaranteed to be free of defects in materials and workmanship for the period of 90 days from consumer purchase date.
Smilyhill Automotive Group, Corona, CA 92679
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