

NO-DRILL BRACKET PART# FO15S4
COMPONENT BREAKDOWN



- | | | | | | |
|-------|-------|-------|-------|-------|-------|
| #1 | #2 | #3 | #4 | #5 | #6 |
| 6 pcs | 2 pcs | 2 pcs | 2 pcs | 6 pcs | 4 pcs |

PINCH WELD BRACKET SPECIAL INSTRUCTIONS



Before installation the pinch weld bracket on the vehicle, please follow these instructions:

1. Install a nut on the bolt, tightened down halfway through the length of the bolt thread.
2. Install a lock washer after the nut.
3. Tighten down the bolt-nut-lock washer assembly onto the pinch weld bracket. Make sure that the lock washer does not fall off the bolt.
4. Slip the pinch weld bracket onto the proper pinch weld location. Tighten down the bolt to hold the bracket in place. Once the bracket is sufficiently tightened down on the pinch weld, tighten down the nut towards the pinch weld thereby compressing the lock washer. The lock washer is necessary to prevent the assembly from loosening up.

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04-06 FORD F-150 4WD SUPER CREW

NOTE: All instructions are for the driver side unless otherwise specified. For the passenger side, orientation of the main frame bracket will be reversed and sequence of the main frame, pinch weld, and extension brackets will also be reversed for proper alignment.)

A. FRONT BRACKET



PICTURE# 1



PICTURE# 2

1. Remove the nut from the outer bolt on the cross bar behind the front axle. Install Bracket# 2 using the original nut and bolt (Picture# 1)
2. Install Bracket# 5 on the pinch weld area, making sure that Bracket#2 is perpendicular to the body of the truck (Picture# 2). Follow special instructions for pinch weld bracket installation.
3. Align Bracket# 1 with Bracket# 2&5. Tighten down with 2 bolts, 4 washers, 2 lock washers, and 2 nuts (Picture# 2).

B. MIDDLE BRACKET



PICTURE# 1



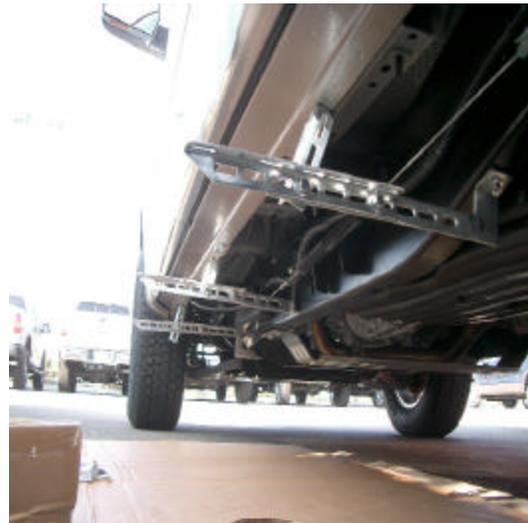
PICTURE# 2

1. Look for existing hole in the middle part of the chassis close to the end of the housing for the emergency brake cable (Picture# 1). Put the nut plate, Bracket# 6, into the chassis hole and bolt down Bracket# 3 into the nut plate (Picture# 2). Make sure that the emergency brake wire, wiring harness, and fuel line are cleared (Picture# 1&2).
2. Install Bracket# 5 on the pinch weld area, making sure that Bracket# 3 is perpendicular to the body of the truck (Picture# 1).
3. Align Bracket# 1 with Bracket# 3&5. Tighten down with 2 bolts, 4 washers, 2 lock washers, and 2 nuts (same as in front bracket, Picture# 1).

C. REAR BRACKET



PICTURE# 1



PICTURE# 2

1. Look for an existing hole on the underpart of the chassis where the chassis starts to curve up. Insert the nut plate, Bracket# 6, in the hole (Picture# 1). Attach Bracket# 4 to the nut plate with a bolt. The emergency brake line also has to be cleared and positioned above Bracket# 4 (Picture# 1&2).
2. Attach Bracket# 5 to the pinch weld area, making sure Bracket# 4 is perpendicular to the body of the truck.
3. Align Bracket# 1 with Bracket# 4&5. Tighten down with 2 bolts, 4 washers, 2 lock washers, and 2 nuts (Picture# 1).