



**BRACKET KIT #14610
INSTALLATION INSTRUCTIONS**

DODGE RAM
2002-2007 RAM QUAD CAB PICK UP
2006-2007 RAM MEGA PICK UP
QUAD CAB APPLICATION USES BOARD PART#14080
MEGA CAB APPLICATION USES BOARD PART #14090

HARDWARE KIT

8	Main Brackets	24	5/16" Hex Head Bolts
8	5/16" Carriage Bolts	32	Nylock Nuts
16	5/16" Tek Screws-Self Tapping	8	Top Clamp Carriage with Carriage Bolt Holes
32	Flat Washers	8	Pinch Weld Plates

CAUTION: BEFORE BEGINNING THIS INSTALLATION PROCEDURE, READ THROUGH INSTRUCTIONS CAREFULLY AND COMPLETELY

Step 1: Locate mounting location and brackets for corresponding positions by referring to following:

Locations: There are 7 pre-cut notches in the inside body panel of the Ram Trucks above pinch weld area. Brackets will be mounted to the following positions: (Distances noted are approximate and measured from front to rear along inside body panel)

Front Bracket	Position 2	Approx. 10"
Center Bracket (Front)	Position 4	Approx. 35"
Center Bracket (Rear)	Position 5	Approx. 47"
Rear Bracket	Position 7	Approx. 67"

Note: Front Bracket has 10° Bend at Top Inch
Center Bracket has 110° Bend at Bottom
Rear Bracket has 90° Bend at Bottom

Step 2: Orient brackets so that surface with center hole and 2 slots will be mounted horizontally. The longer end of bracket will be mounted vertically on the inside of upper body panel.

Step 3: Insert self tapping TEK screws into top and center hole of bracket and install. Pilot holes are suggested for square alignment of bracket

Step 4: Mount pinch weld plates on bottom of pinch weld under each bracket and install using 5/16" bolts, flat washers and Nylock nuts. TIP: One bolt attaches to the bottom hole of main bracket and one installs through the pinch weld plate.

Step 5: Place Boards on brackets and install top clamp with carriage Bolt & rotate top clamp to be parallel to bracket. Tighten