

Frame Mount Camper Tie-down System

Model: FT-CG14

PN: 350763

(2014 & Newer Chev/GMC with step bumper)

ALSO REQUIRED: USB-010 Stabilizer Bar (Sold seperately. PN: 182971)

IMPORTANT: READ THESE INSTRUCTIONS COMPLETELY BEFORE BEGINNING:

These Instructions will show installation of drivers side only. Both sides install the same except where noted otherwise.

FRONT ANCHOR INSTALLATION

STEP 1 – [Hardware Kit A]

Attach both backing (guide) plates
Over top of stabilizer bar.

Using #10 x 3/4" sheet metal screws
at inner most holes. (See photo)

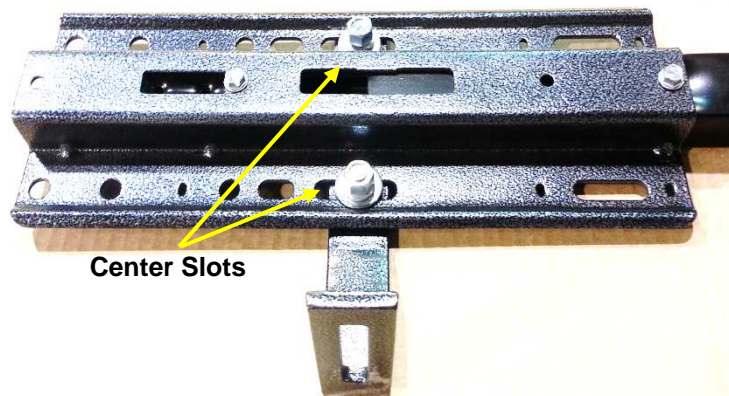
Note: The 4 large round holes
in guide plate must be at the
outer ends of the assembly
at both ends.



STEP 2 – [Hardware Kit C]

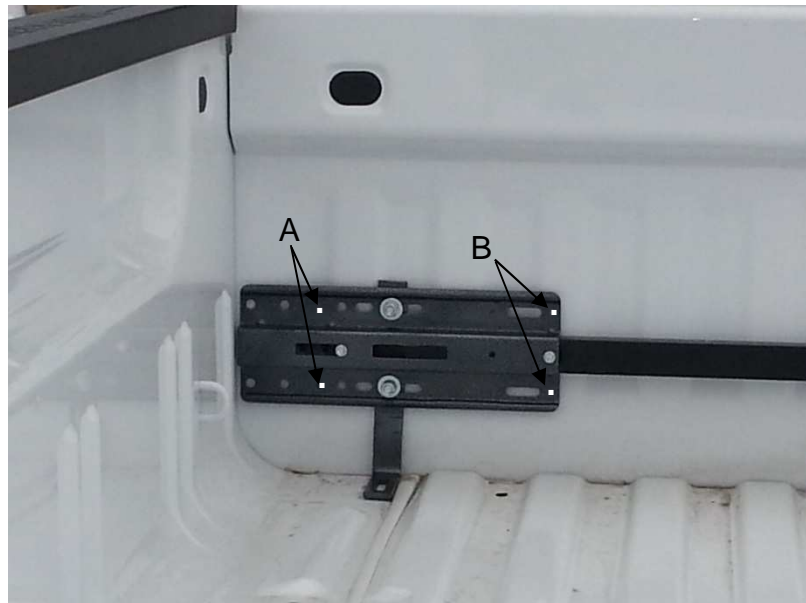
Attach frame brace to guide plate
by inserting the flat head,
square shouldered plow bolts
through the countersunk hole in
frame brace and securing
with flat washer, split lock washer
and nut. (See photo)

Note: Do not tighten the nuts
at this time. They will be
tightened at a later step.



STEP 3 – [Hardware Kit B]

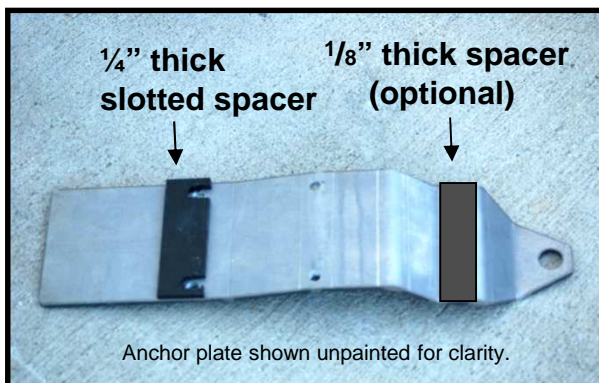
Center the assembly against front
wall of truck. Select the screw
location (A or B) where the silver/gray
guide plate fits tightest against the
front wall and install self drilling
sheet metal screw provided. These
screws are used to hold the assembly
in place while drilling the mounting
holes for the anchor plates.
Generally only one screw per side
is needed.



NOTE: Screws in position A
must be removed at a later step while
screws in position B may stay in place.

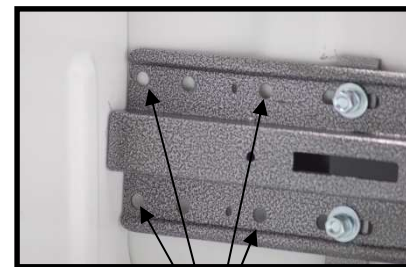
STEP 4 - SPACER INSTALLATION

Use double side adhesive strips to attach spacers at locations
shown to back of brackets and/or guide plates)



STEP 5 – Drill

four 7/16" holes
through guide
plate and bed
front wall using
the four large
round holes
as a drill guide.
These holes
align with the threaded
holes in the black
anchor plate.



Caution: Do not strike the cab with the drill bit.
Placing a thin piece of plywood or other material
between the bed and cab may be helpful.

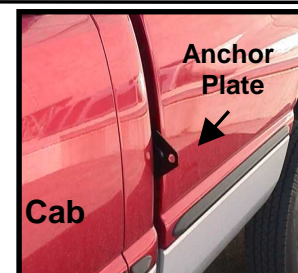
Mounting Holes

STEP 6 – [Hardware Kit B]

Remove the board (if used) from between bed & cab. Insert the Black
anchor plate down between bed & cab.
Note: If there is a rubber strip between bed and cab, slide bracket
between the rubber strip and the bed.

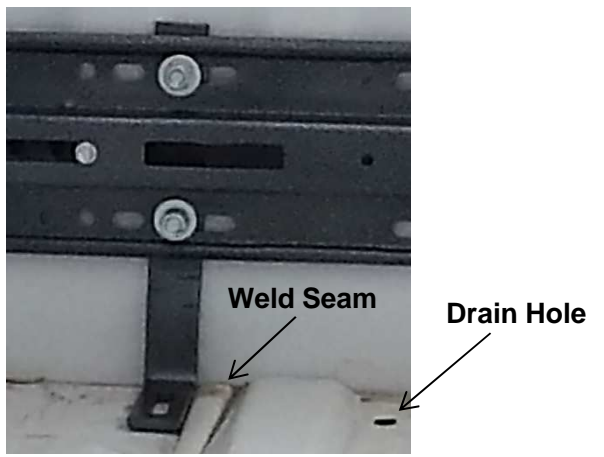
Start (**do not tighten**) all 4 bolts through guide plate
into the threaded holes in the black anchor plate.

Hint: The bolts will start easier if prior to installation on truck, you run the bolts
or a 3/8 -24 tap through the threaded holes in the anchor plate to clear paint from the threads.
Once all bolts are started remove the screw in position A step 3 (if used) then tighten all 4 bolts.

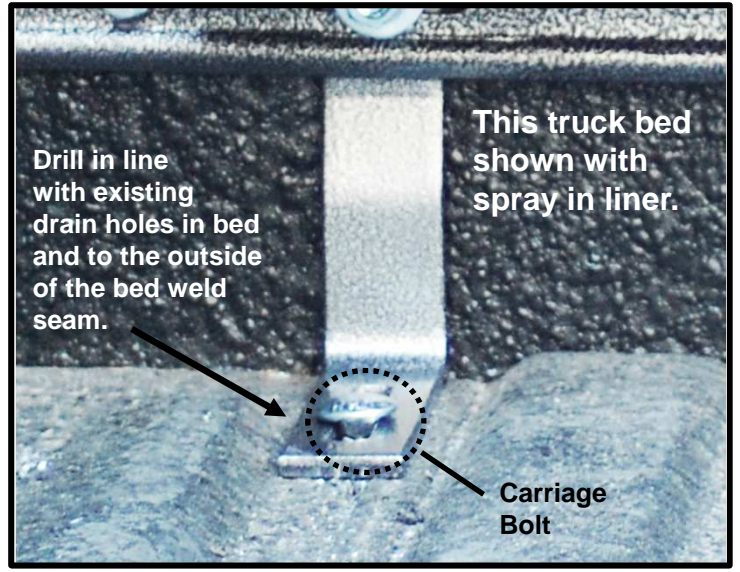


REAR ANCHOR INSTALLATION

STEP 7 – Set the “L” shaped frame braces straight up and down, with the foot along the outside edge of the bed weld seam, then tighten the nuts holding the frame brace to the guide plate.

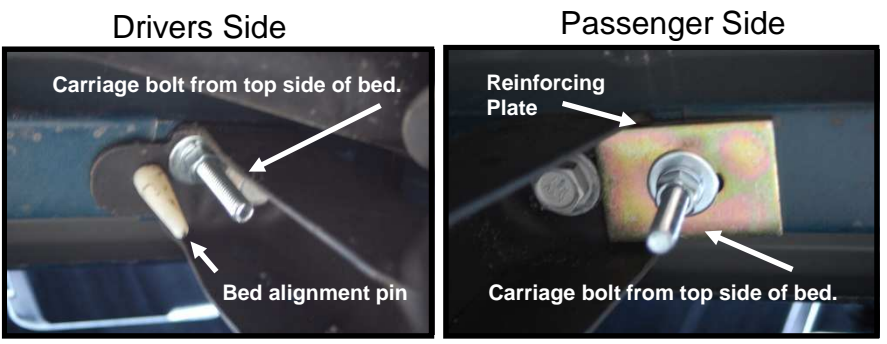


STEP 8 – [Hardware Kit D] Drill 3/8” dia. Hole through frame brace foot, bed, and frame/bed cross member at location shown.
Make sure drill is as vertical as possible in all directions.



STEP 9 – Insert 5” Carriage bolt through hole and secure from beneath truck with hardware provided.

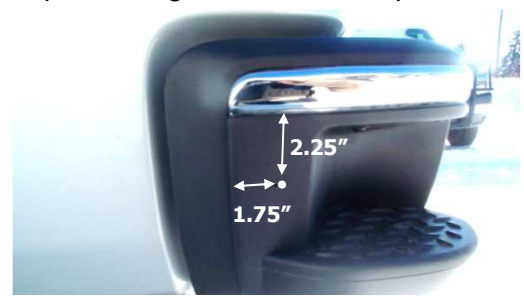
View looking up from beneath truck.



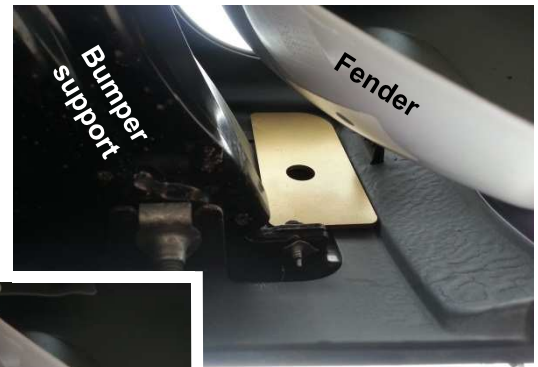
NOTE: The reinforcing plate is not required on the drivers side..

THIS COMPLETES THE FRONT ANCHOR INSTALLATION

STEP 1 – Locate a point 2.25” down from chrome trim and 1.75” back from step front edge and drill small pilot hole.



STEP 2 – Position the backing plate as shown and ensure that pilot hole is approx. centered in backing plate hole. If not, adjust pilot hole.



STEP 3 – Open hole to 1/2” and Insert Anchor Bolt through small end of stepped washer, then through bumper & backing plate. Secure with fender washer, lock washer & nut.



Push backing plate up tight against horizontal lip of the bumper support while tightening. This transfers the load on the anchor bolt to the bumper support..



Set flats on anchor bolt horizontally.

Always be sure to remove the slide on coupler when not in use to prevent loss.

WARRANTY INFORMATION

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