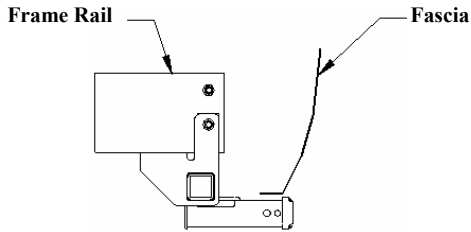


Installation Instructions

Dodge Ram 2500, 3500, Front Mount Receiver

Part Numbers:
65046



Hitch Shown In Proper Position

**Do Not Exceed Lower of Towing Vehicle
Manufacturer's Rating or**

9,000 LB Max Winch Line Pull
500 LB Cargo Capacity or Vehicle Front
Gross Axle Weight Rating (GAWR)

Equipment Required:

Fastener Kit: 65046F

Wrenches: 18mm, 3/4" Sockets

Drill Bits: 1/2", 1-1/4" Hole Cut Saw

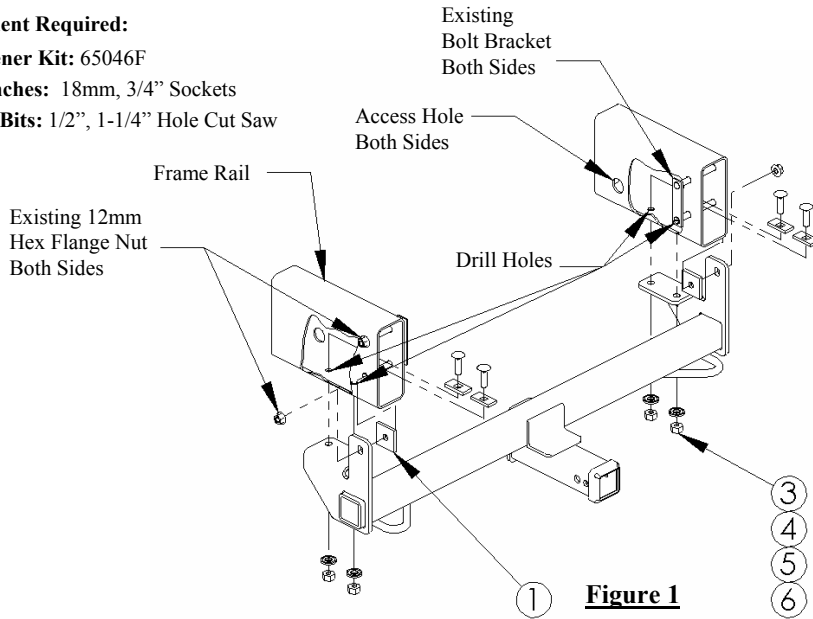


Figure 1

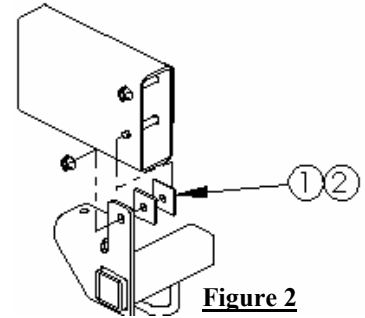


Figure 2

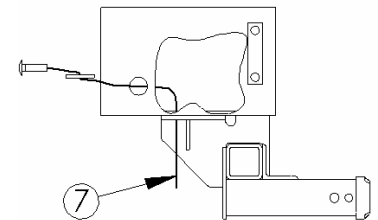


Figure 3

①	Qty. (2)	Spacer, 2" x 2" x 1/4"	⑤	Qty. (4)	Conical Washer, 1/2"
②	Qty. (2)	Spacer, 1.88" sq. x .179"	⑥	Qty. (4)	Hex Nut, 1/2"
③	Qty. (4)	Carriage Bolt, 1/2" X 1-1/2"	⑦	Qty. (2)	Pull Wire
④	Qty. (4)	Spacer, 1" x 2" x 1/4"			

1. Support the front bumper during this operation. Loosen four 12mm hex nuts, two on each side, holding the bolt brackets onto the frame as shown in **Figure 1**. Remove the bottom nuts completely and back out bolt brackets without completely removing them.
2. Place spacers (1) over lower bolts on bolt brackets on each side of the frame and raise the hitch into position as show in **Figure 1**. In the case where the vehicle does not have tow loops, use the optional spacers (2) as shown in **Figure 2**.
3. Fasten the existing 12mm hex nuts that were removed in Step 1 onto the lower bolts on the bolt brackets. Tighten 12mm hex nuts snugly while ensuring that the hitch side brackets are touching the bottom of the frame.
4. Using the hitch as a template, drill four 1/2" holes in the underside of the frame.
5. Drill two 1-1/4" access holes on the inside of each frame.
6. Use a pull wire (7) to feed a spacer (4) and carriage bolt (3) into each of the four drilled holes as shown in Figure 3.
7. Fasten the carriage bolts in place with conical washers (5) and hex nuts (6). Tighten all nuts with a torque wrench.

Tighten all 12mm C18.8 fasteners with torque wrench to 68 Lb.-Ft.

Tighten all 1/2" GR5 fasteners with torque wrench to 75 Lb.-Ft.

Cequent

