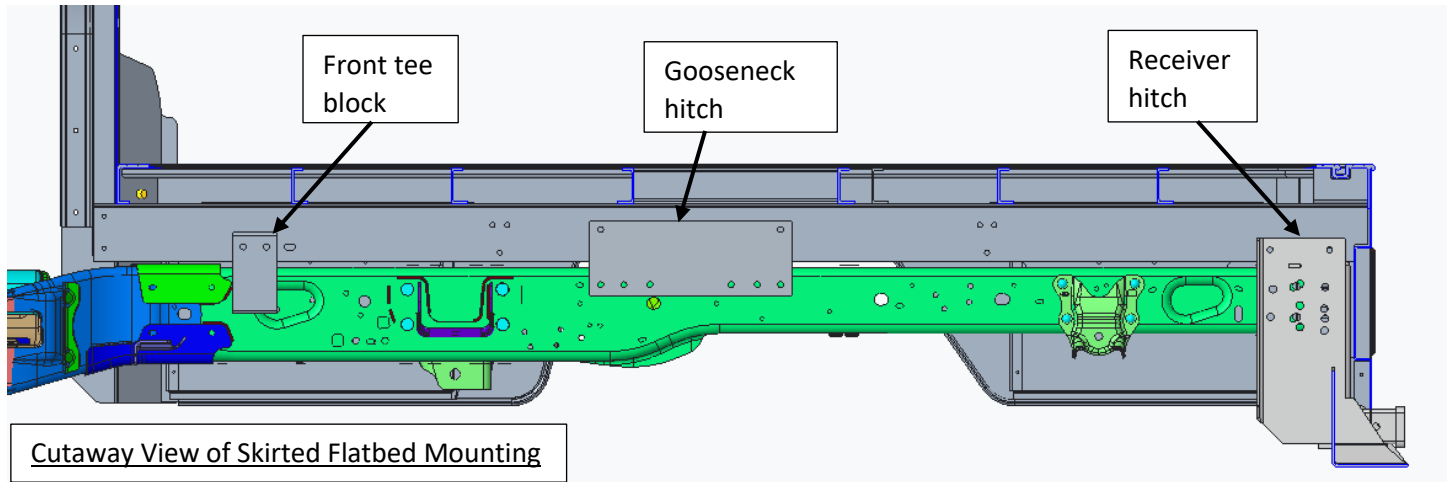
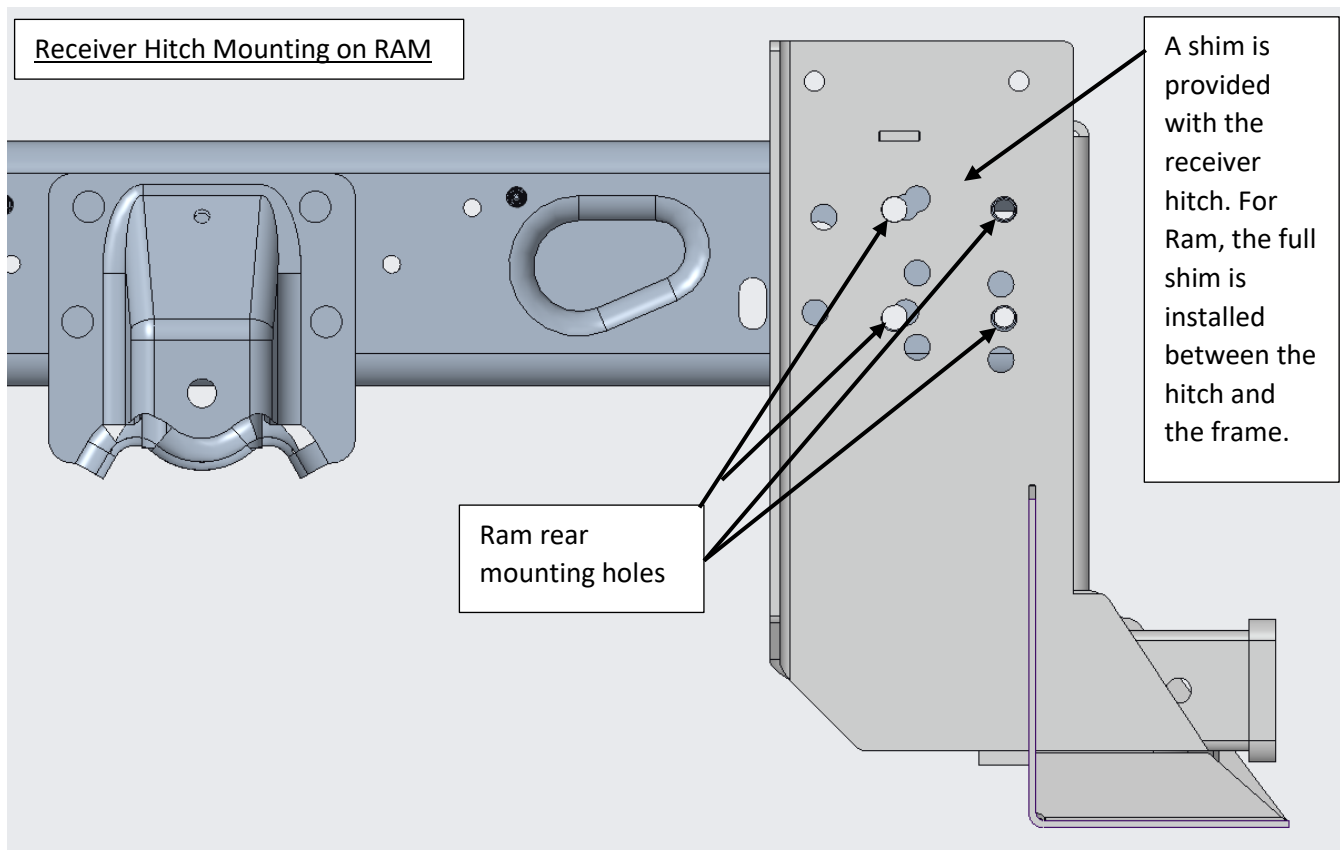


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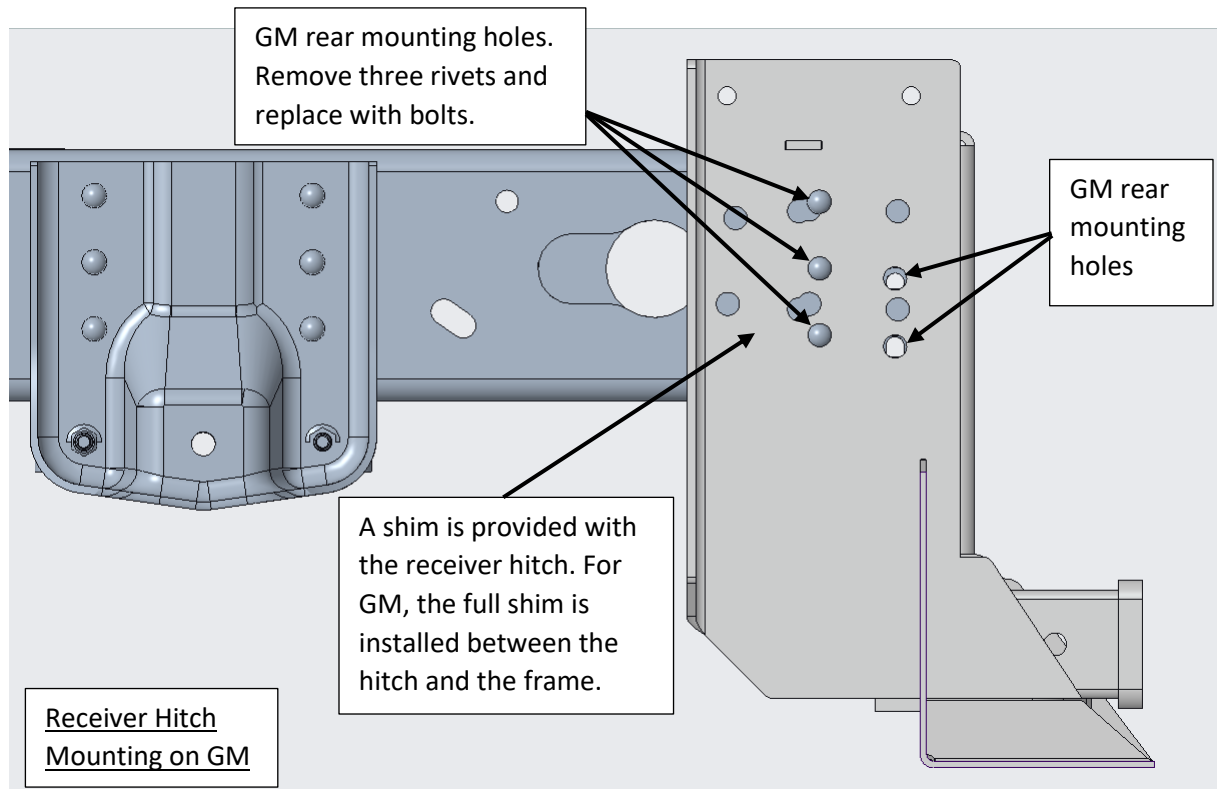
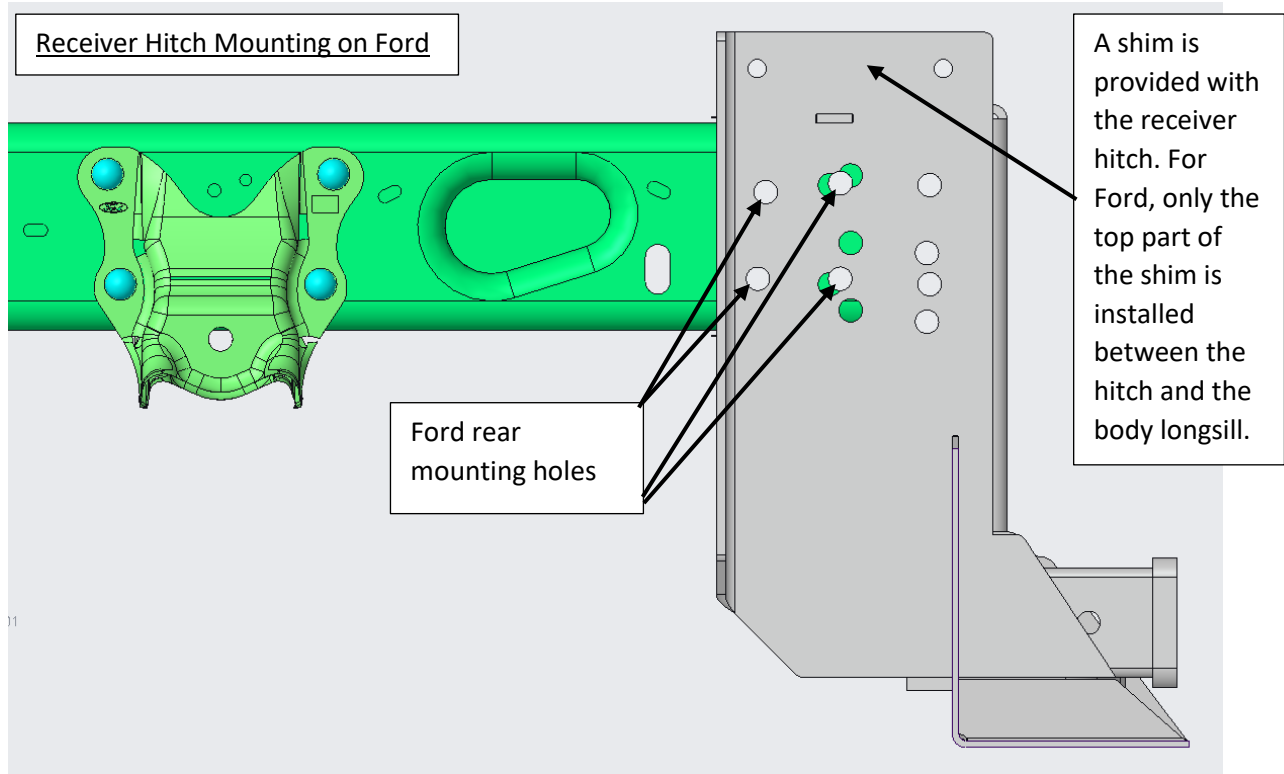
The Eby 9' and 11' Skirted Flatbeds are mounted using tee blocks at the front, a gooseneck hitch in the middle, and a receiver hitch at the rear. The cutaway view below shows this. There are mounting variations between the Ford, RAM, and GM chassis and also between the different lengths of bodies. Details of the mounting and the variations follow below.



Before mounting the body, install the receiver hitch, gooseneck hitch, and tee blocks on the chassis. Start with the installation of the receiver hitch, shown in the next three views. Mount the receiver hitch to the rear of the truck frame using existing holes in the frame. Use (4) 5/8" grade 8 bolts per side for Ford and Ram to attach the hitch to the frame. For GM, remove three rivets in the rear, then use (5) 5/8" grade 8 bolts per side to attach the hitch to the frame. A view of each brand follows.

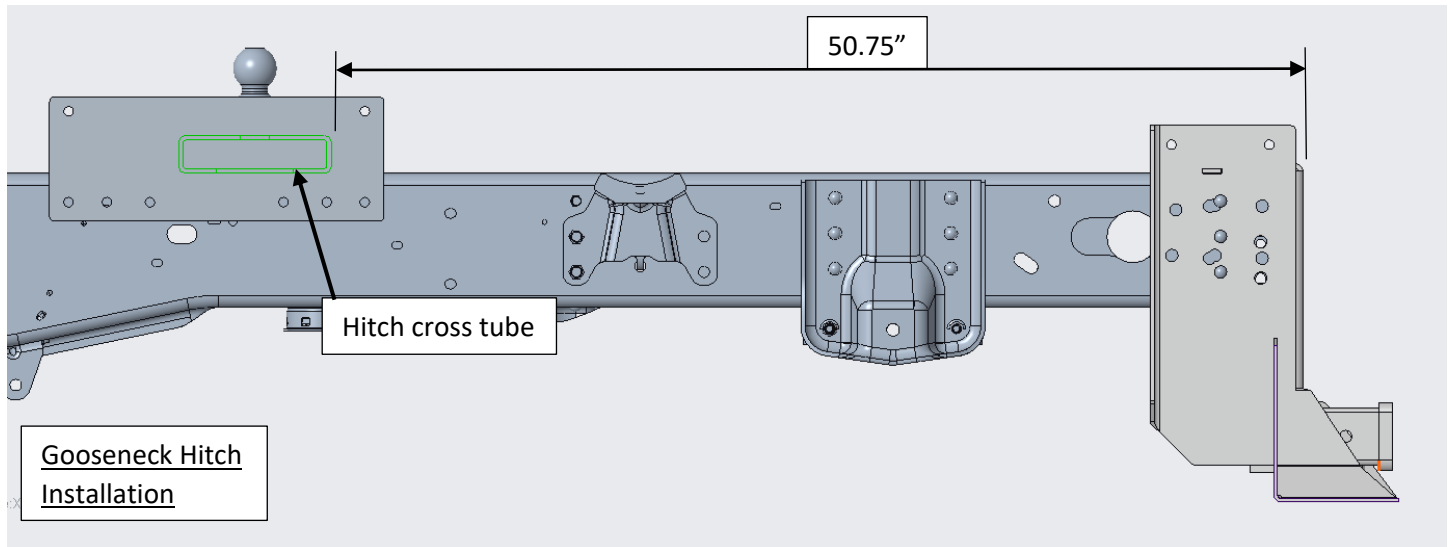


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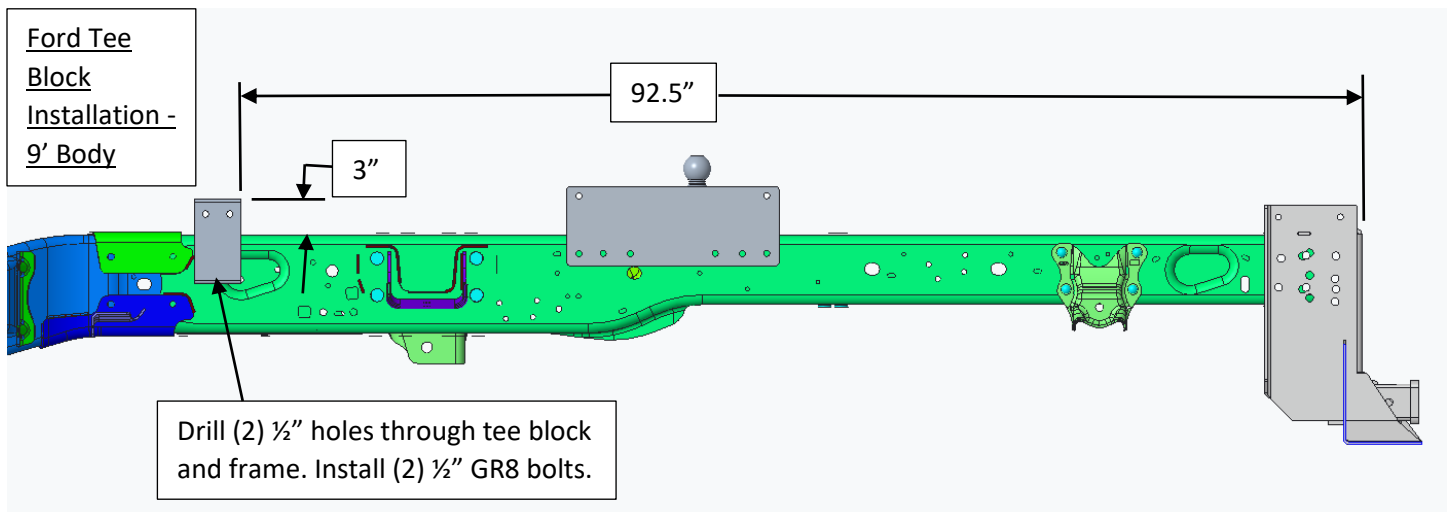


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Install the gooseneck hitch at the dimension shown below. Drill (4) $\frac{1}{2}$ " holes, per side, through the chassis frame, using the hitch as a guide. Prior to drilling any holes referenced throughout this procedure, check that the holes will not interfere with or damage any components on the chassis. Install $\frac{1}{2}$ " grade 8 bolts and nuts in the gooseneck hitch holes.

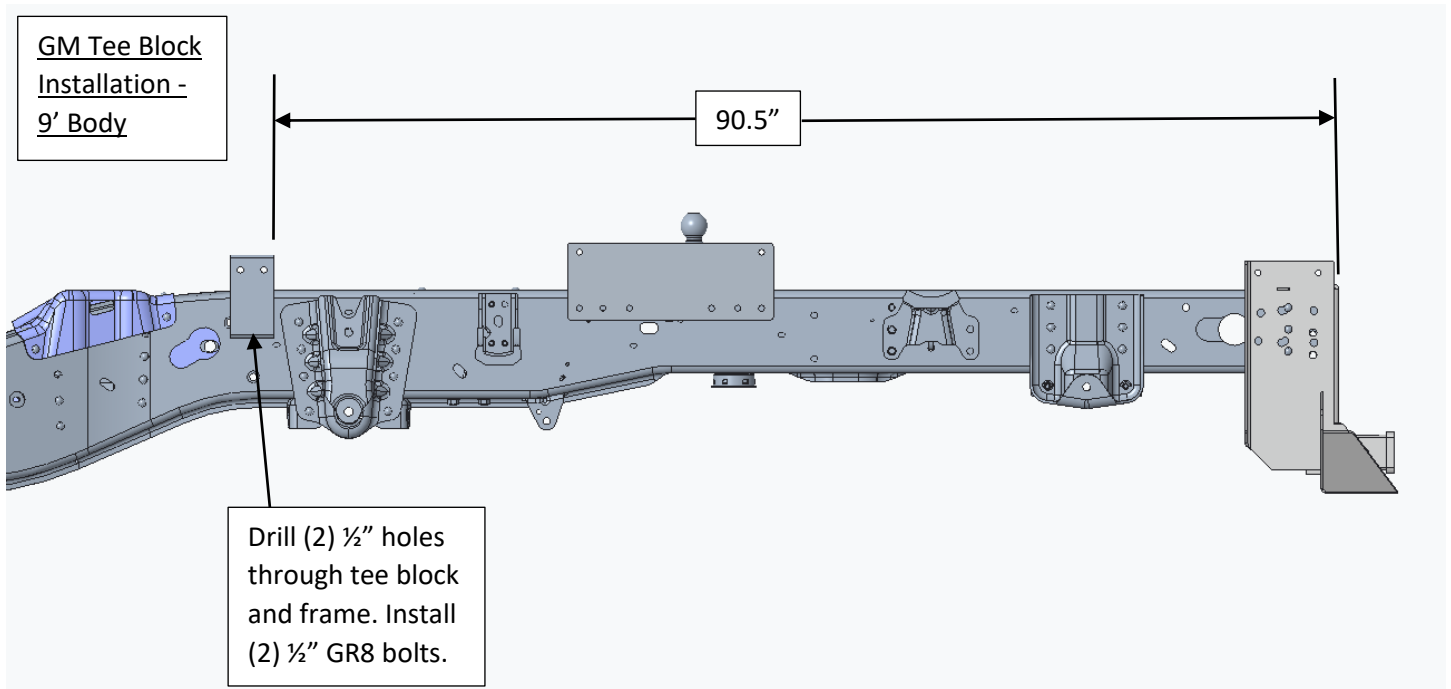
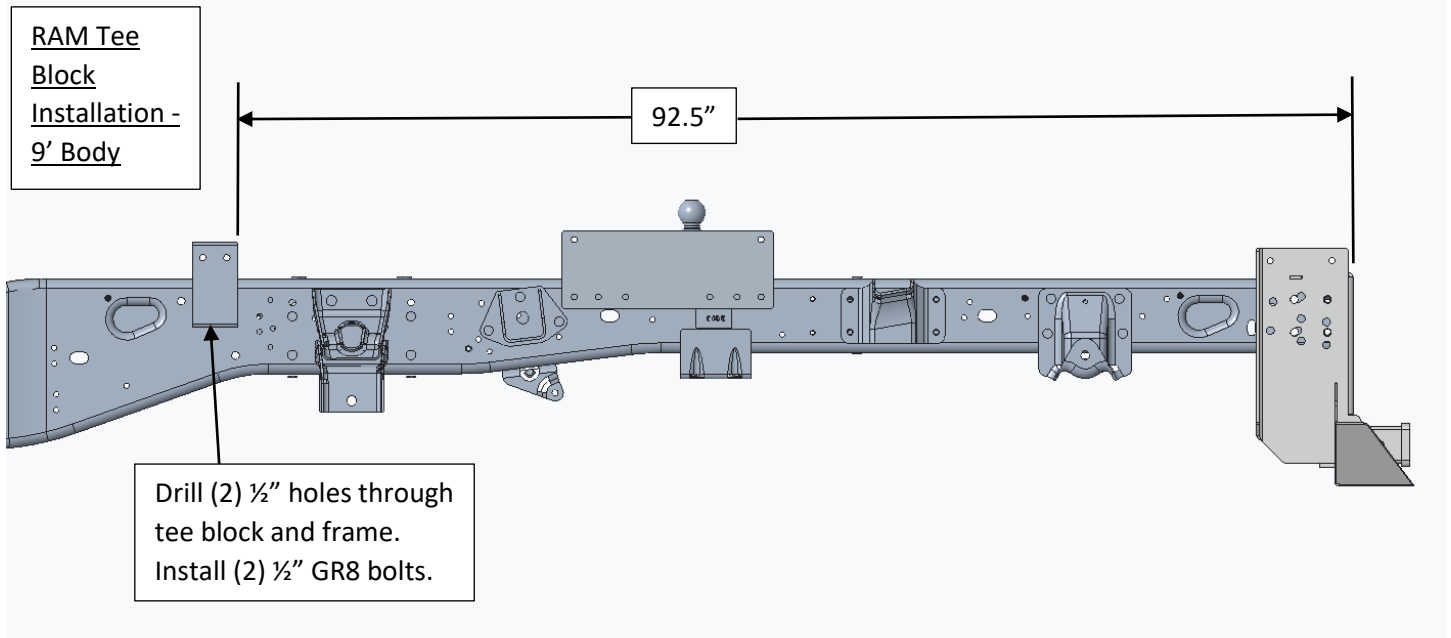


At the front of the truck frame, attach the tee blocks using (2) $\frac{1}{2}$ " grade 8 bolts per side. One tee block per side is used on 9' bodies. Two tee blocks per side are used on 11' bodies. Tighten driver side bolts only at this time. The next three views show where the tee blocks are mounted on 9' bodies.



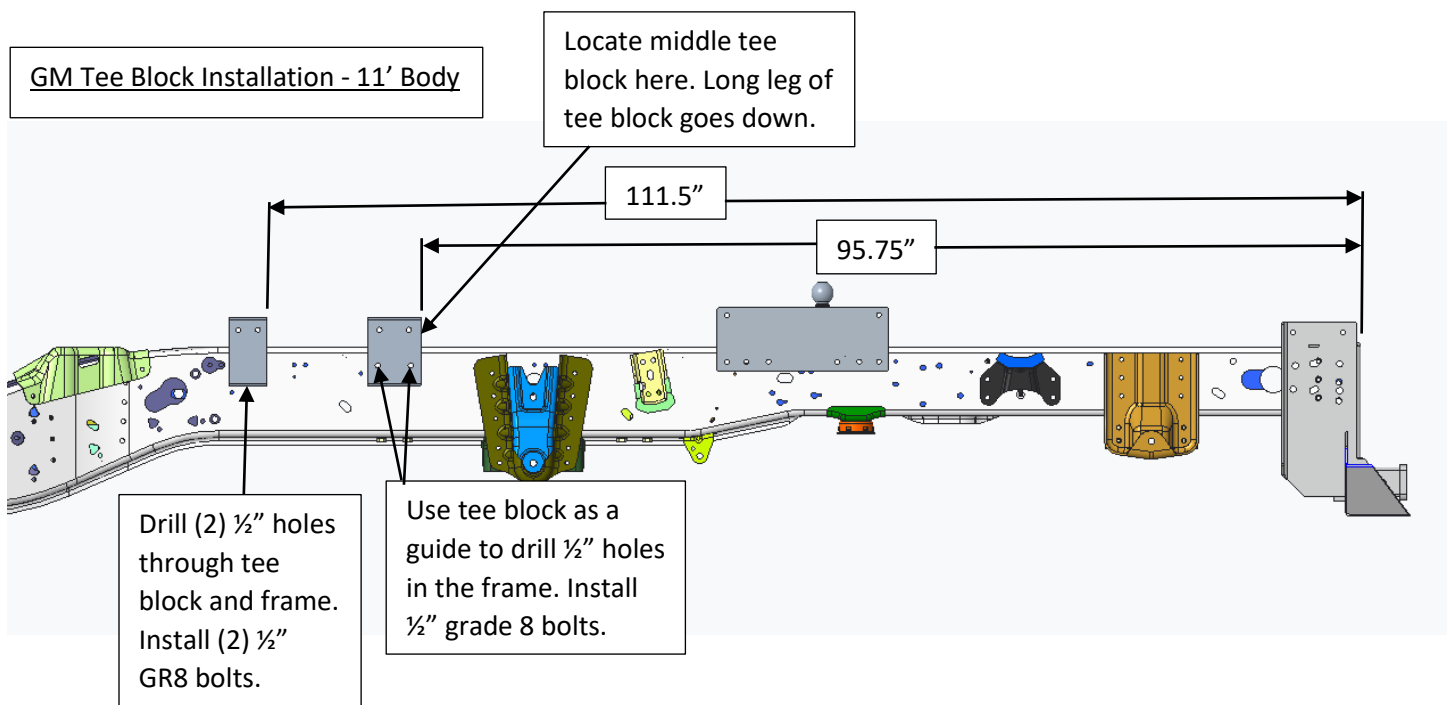
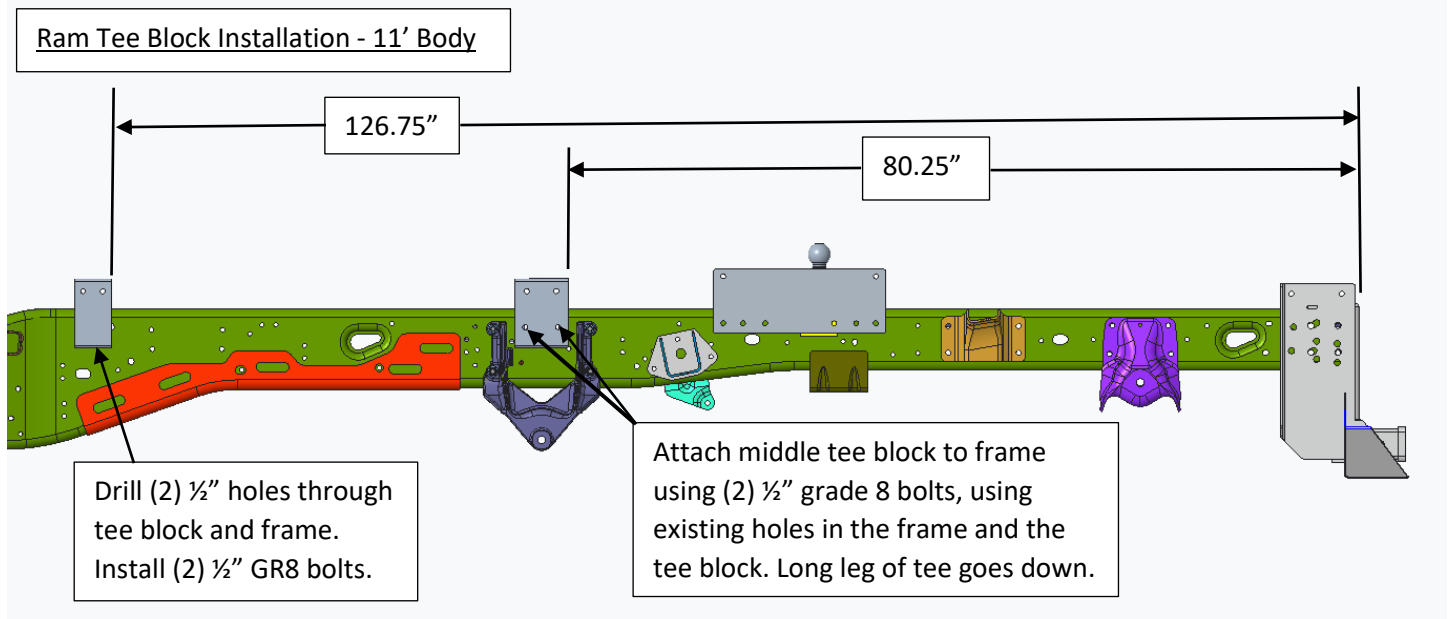
The view above shows an F350. For F450 and F550, flip the tee block around so that the small flange is facing outwards. Locate the tee block vertically and horizontally as shown and drill (2) $\frac{1}{2}$ " holes through the tee block and frame. Install (2) $\frac{1}{2}$ " GR8 bolts, using $\frac{1}{2}$ " washers as shims to level the tee block.

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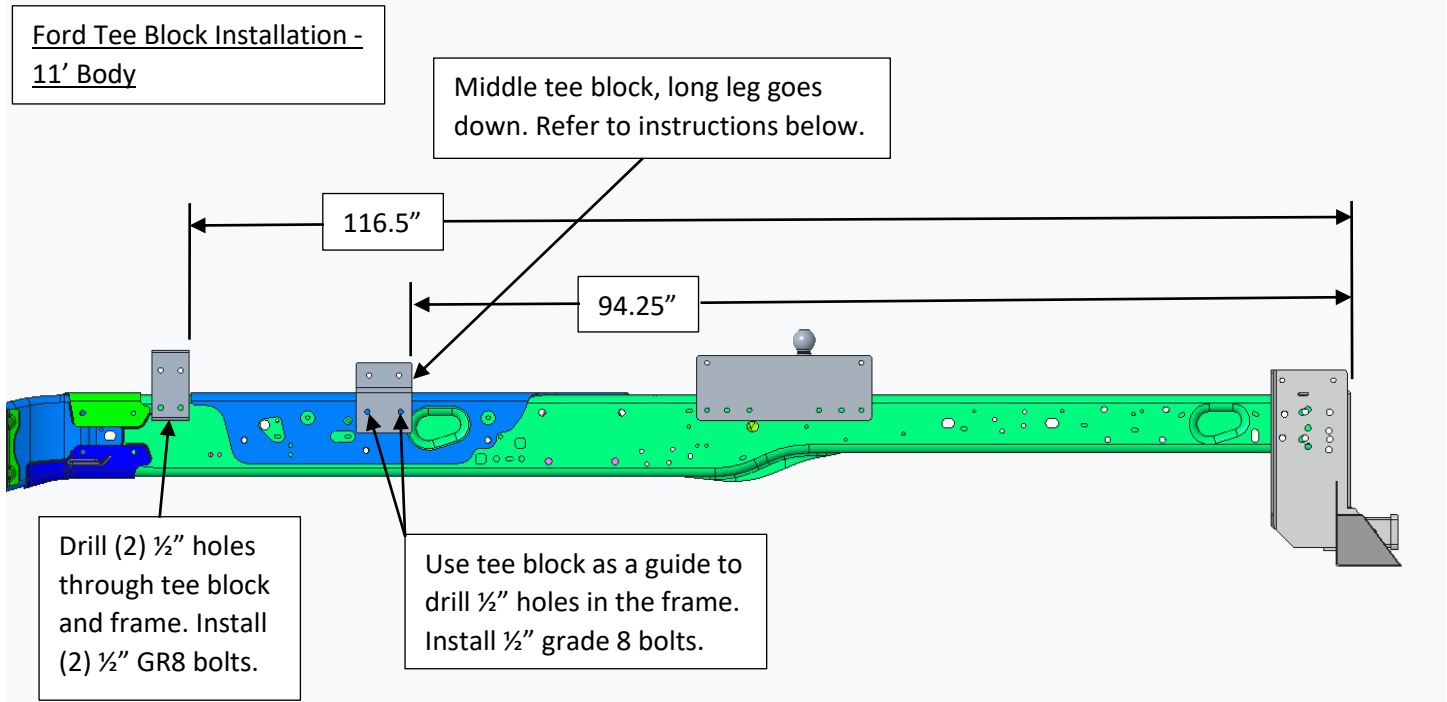


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On 11' bodies, two tee blocks per side are required. The next three views show where these are mounted on the various brands of chassis.



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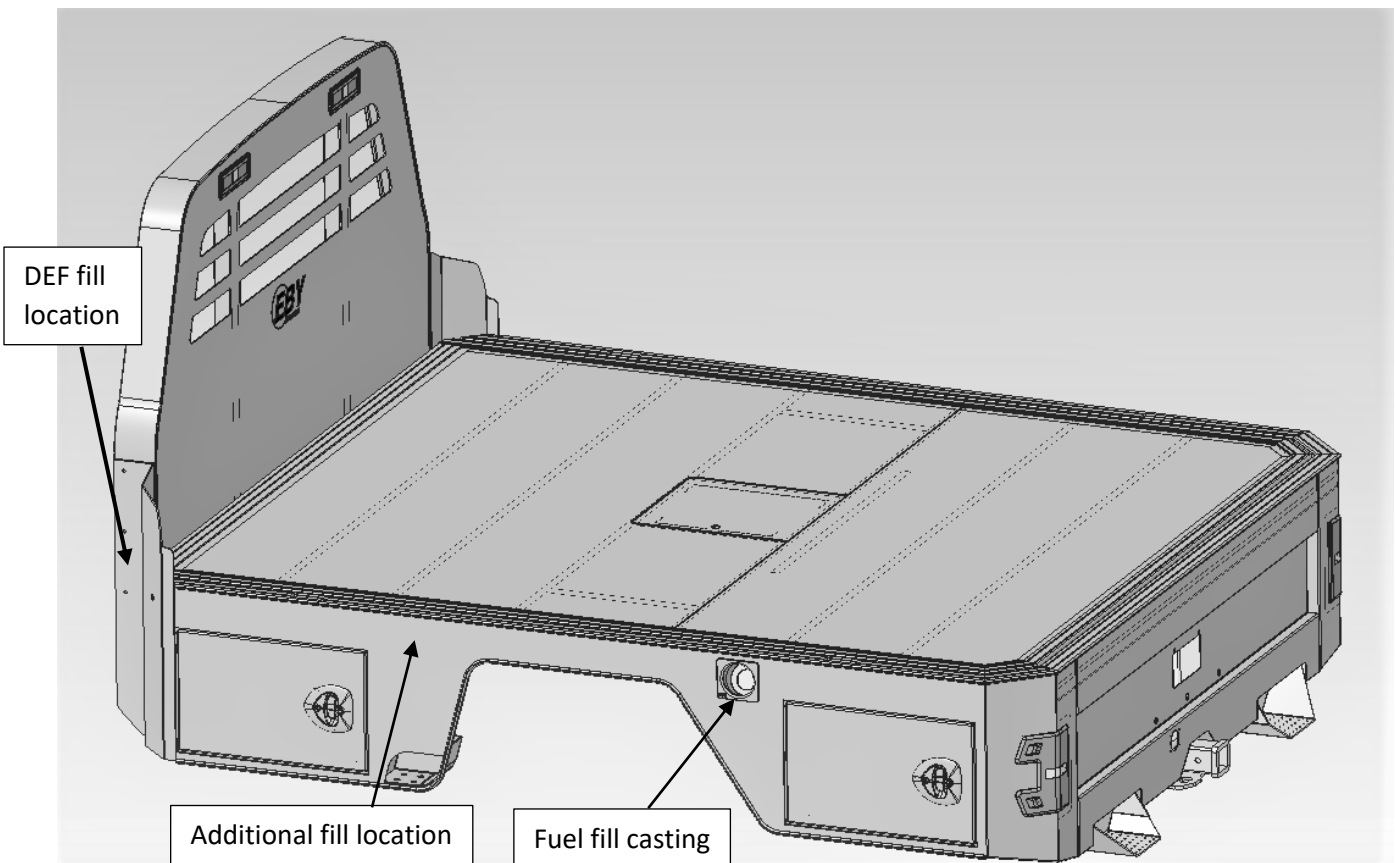
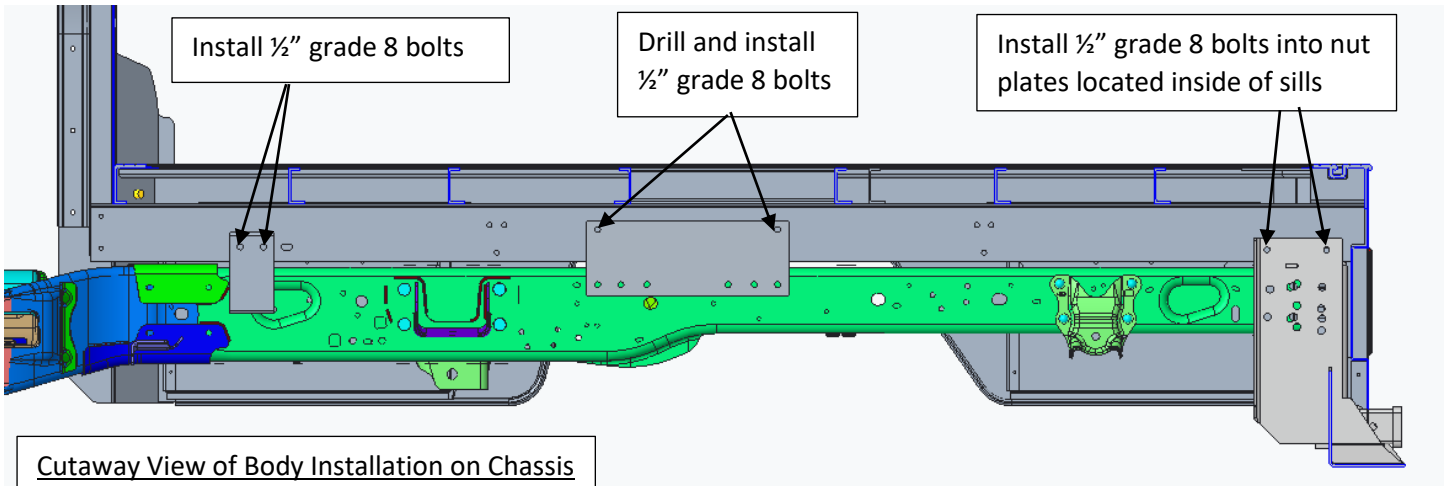
Instructions for installing the middle tee block on a Ford:

Place the mounting bracket on the frame with the flange resting on top of the frame. Locate the bracket at the dimension shown above. Clamp the bracket in place. Drill (2) ½" holes through the frame using the mounting bracket as a guide. Remove the clamps. Flip the bracket around so that the flange is facing outward. Bolt the bracket to the frame using ½" grade 8 bolts.

Prior to dropping the body on the chassis, the bulkhead height can be adjusted. Height adjustment is provided to match the different cab heights. The bulkhead is shipped in the highest setting. For RAM and GM, drop the bulkhead down to the lowest setting.

After installing the hitches and tee blocks, drop the body on the chassis. Refer to the following "Cutaway View of Body Installation on Chassis". At the rear, line up the holes in the body to the holes in the receiver hitch. Loosely install two ½" grade 8 bolts per side to attach the body to the receiver hitch. A nut plate, which goes inside the long sill, is provided for the rear attachment bolts to install into. At the front and middle, install 1/2" grade 8 bolts through all holes to attach the tee blocks to the body. For 11' bodies on Ford chassis, there are shims that install between the middle tee block and the body. If required, for 9' bodies on Ford chassis, there are shims that install between the front tee block and the body. At the CA, drill ½" holes, using the gooseneck hitch as a guide. Install ½" grade 8 bolts to attach the body to the gooseneck hitch. Torque all bolts installed in this procedure to the following values: 5/8" – 180 ft. lbs., 1/2" – 90 ft. lbs.

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Route the fuel fill hose and neck up to the fuel fill casting and attach the filler neck to the casting.

If an additional fuel fill is required, it can be mounted forward of the wheel opening. The part number for the fuel fill casting is AL63110. If a DEF fill is required, it can be installed in the bulkhead bar.

Connect the body wiring harness to the chassis taillight connector. The harness plugs right into Ford trucks. For GM and Ram, adapters are provided. Hook the bulkhead cargo light up to a switch in the cab.

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Parts List:

- (1) SA00970 – Receiver Hitch
- (1) SA00971 – Gooseneck Hitch
- (2) 5AL02880A0002 - Front Tee Block
- (2) 2ALM250A01307 – Front Tee Block Shim for Ford Chassis
- (1) EL57102 – GM Harness Adapter
- (1) EL57120 – Ram Harness Adapter
- (24) FA14222 – ½" x 2" Flanged Grade 8 Bolt
- (20) FA14090 – ½" Flanged Grade 8 Lock Nut
- (12) FA14110 – ½" Washer
- (2) SA01507 – Nut Plate

Additional Parts for 11' Bodies:

- (2) 5AL02880A0001 – Middle Tee Block
- (2) 2ALM250A01024 – Middle Tee Block Shim for Ford Chassis
- (8) FA14222 – ½" x 2" Flanged Grade 8 Bolt
- (8) FA14090 – ½" Flanged Grade 8 Lock Nut