

Installation Instructions

PART NUMBERS: 45502, 45702 , CQT45502

Applications:

Years	Make	Models
1980-1997*	Ford	F-250
1980-1997*	Ford	F-350

Installation Time: **45 Min.**

The time listed above is the average time for professional installers. If you do not feel comfortable performing this installation on your own or are in need of assistance, please contact a professional installer.



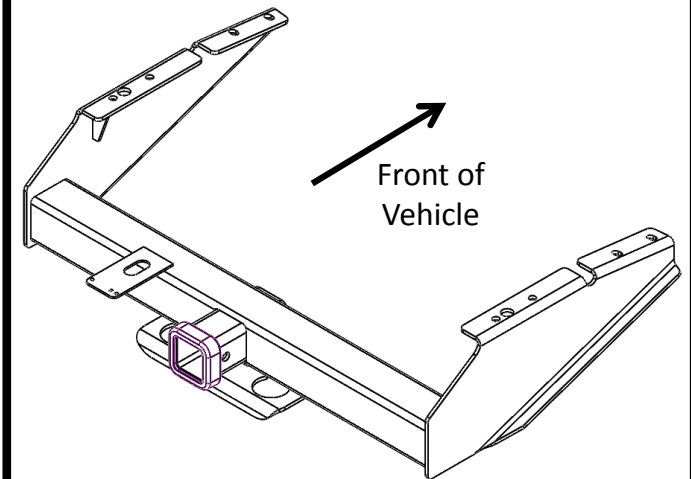
Representative Vehicle Photo

Equipment Required:



**DO NOT EXCEED LOWER OF TOWING VEHICLE
MANUFACTURER'S RATING OR:**

Hitch Type	Max Gross Trailer Weight	Max Tongue Weight
Weight Carrying	12,000 LB (5448 Kg)	1200 lb. (545 Kg)
Weight Distributing	14,000 LB (6356 Kg)	1700 LB (771 Kg)

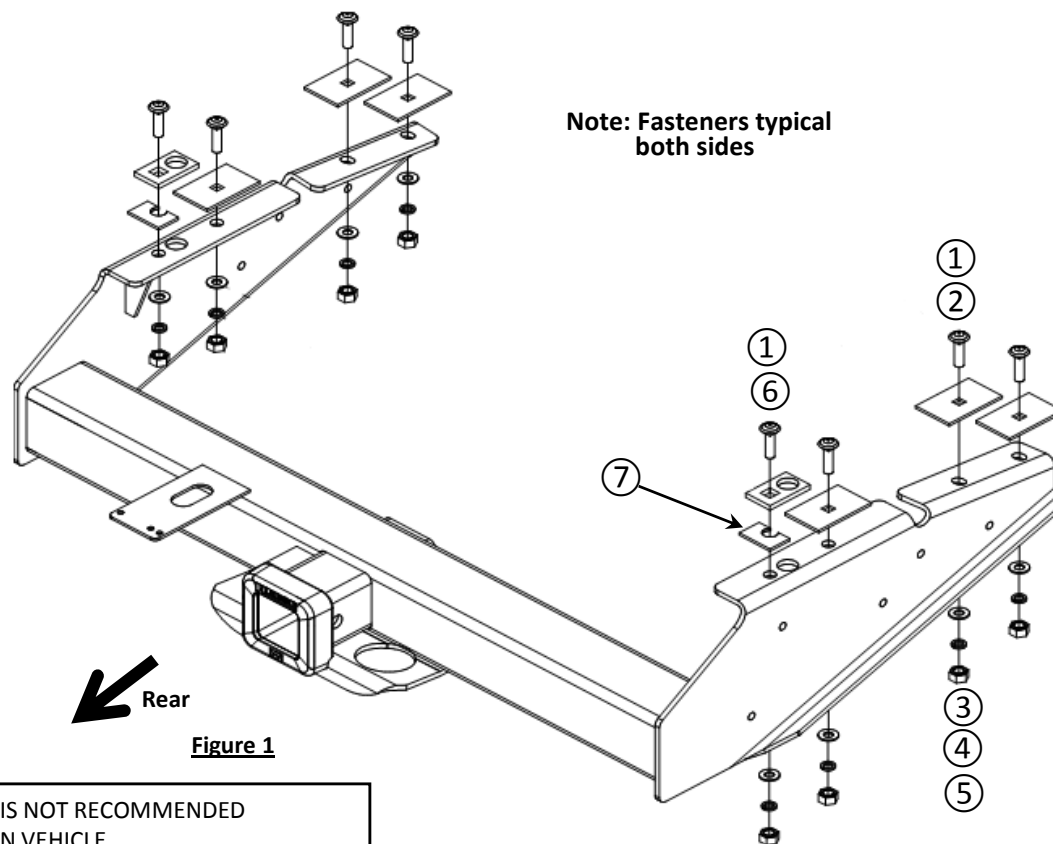


Hitch Illustration








Always wear SAFETY GLASSES when installing hitch

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Note: Fasteners typical both sides

Fastener Kit : 45502F			
①	Qty. (8)	Carriage bolt ½-13 x 2.00 GR5	
②	Qty. (6)	Spacer .250 x 1.5 x 3	
③	Qty. (8)	Conical Washer ½"	
④	Qty. (8)	Lock washer ½"	
⑤	Qty. (8)	Hex Nut ½ -13 GR5	
⑥	Qty. (2)	Spacer .250 x .9 x1.4	
⑦	Qty. (2)	Spacer .25 x 1.43 x 2.32	



Conical washer
Teeth side
against hitch

NOTE: THIS PRODUCT IS NOT RECOMMENDED FOR USE ON A 1/2 TON VEHICLE.

1. Place the hitch up to the frame with the large hole in the hitch flange over the rivet head near the end of the frame. Clamp the hitch in place.
2. Using the holes in the brackets as a guide, drill eight 1/2" holes into the truck frame.
3. Insert a 1/2" carriage bolt with the small bolt plate and the two hole plate through the rear hole in the frame. Install 1/2" serrated washers, lock washers and nuts on the bolts. See the diagram on the other side.
4. Insert 1/2" carriage bolts with the large bolt plates down into the remaining holes. Install 1/2" serrated washers, lock washers and nuts on the bolts.
5. Tighten all 1/2 GR5 fasteners with torque wrench to 75 Lb.-Ft. (102 N*M)

⚠ Proper torque is needed to keep the hitch secure to the vehicle when towing.

NOTE: To use the adapter bushing with some 2" weight distributing bars, it will be necessary to sand the corners of the bar to get it into the bushing.

Note: check hitch frequently, making sure all fasteners and ball are properly tightened. If hitch is removed, plug all holes in trunk pan or other body panels to prevent entry of water and exhaust fumes. A hitch or ball which has been damaged should be removed and replaced. Observe safety precautions when working beneath a vehicle and wear eye protection. Do not cut access or attachment holes with a torch.

This product complies with safety specifications and requirements for connecting devices and towing systems of the state of New York, V.E.S.C. Regulation V-5 and SAE J684.