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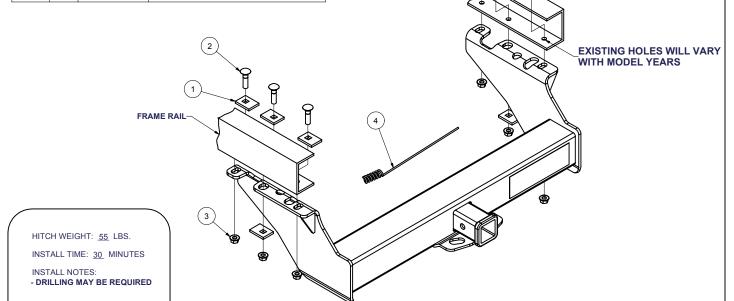
73-97 FORD F-SERIES, 78-96 FORD BRONCO, 67-02 DODGE FULL SIZE

12/10/2007

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 12,000 LBS. TRAILER WEIGHT & 1,200 LBS. TONGUE WEIGHT. GROSS LOAD CAPACITY WHEN USED AS A WEIGHT DISTRIBUTION HITCH: 14,000 LBS. TRAILER WEIGHT & 1,400 LBS. TONGUE WEIGHT

DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.

	Parts List				
Γ	ITEM	QTY	PART NUMBER	DESCRIPTION	
Γ	1	8	CM-SP1	.250 x 1.50 x 2.00" SQUARE HOLE SPACER	
Γ	2	6	1/2 - 13 x 2"	CARRIAGE BOLT	
Γ	3	6	HFN 1213	HEX FLANGE NUT	
Γ	4	1	1/2"	FISHWIRE TOOL	



INSTALLATION STEPS

1973-92 FORD: Lower the spare tire-

- 1) Using the large hole in the hitch hanger as a guide, place this hole over the stock rivet on each side of frame. Center the hitch on the frame and mark the six holes which must be drilled.
- 2) Using the step method of drilling, which is drilling an 1/8" pilot hole, then drilling a 3/8" hole and finishing with a 1/2" hole, drill the six 1/2" mounting holes. In each hole place a 1/2" x 2" carriage bolt and square hole spacer down through the frame. Raise the hitch back into position and secure each bolt with a 1/2" flange nut.

1993-97 FORD: Lower the spare tire-

- 1) Use the large hole in the hitch hanger as a guide. Place this hole over the stock rivet on each side of the frame.
- Note that on some models the 9/16" slots in the hitch hangers will line up with the small 1/4" holes in the vehicle frame. If this is the case drill these holes out to 1/2". If no holes are present follow the instructions for 1973-92 Ford.
- 3) Place a 1/2" x 2" carriage bolt and square hole spacer down through the frame on each of the drilled out holes.
- 4) Raise hitch into position, still using the rivet as a guide. Place the hitch hanger over the bolts on the vehicle frame and secure with a 1/2" flange nut. Hand tighten only at this time.
- 5) Center the hitch and drill the remaining 1/2" holes using the hitch hanger as a guide. **CAUTION:** This hitch must have 3 bolts on each side or failure may result.
- 6) Place a 1/2" x 2" carriage bolt and square hole spacer in remaining holes and secure with a 1/2" flange nut.

1978-97 FORD BRONCO FULL SIZE: Note: The bumper bolts can be loosened and the bumper raised to increase clearance for the hitch. Retighten bolts when hitch is installed.

- 1) Using the largest hole in the hitch hanger as a guide, place this hole over the stock rivet on each side of the frame. Center the hitch on the frame and mark the six holes to be drilled.
- 2) Drill the six 1/2" holes, take extra care around the gas tank.
- 3) A 1/2" x 2" carriage bolt and square hole spacer must be placed in each hole. Because of the tight clearance with the gas tank the two forward holes on each side must be fishwired. Feed the bolts through the frame access hole located next to the crossmember.
- 4) Raise the hitch back into position and secure each bolt with a 1/2" flange nut.

1967-02 DODGE FULL SIZE: Note: If the bumper interferes with the receiver hitch, loosen the bumper brackets and reposition upward. Retighten. 1) At the rear of the frame find the 1/2" round holes.

- 2) In the first and third 1/2" round holes place a 1/2" x 2" carriage bolt and square hole spacer down through the frame.
- 3) Raise hitch into position, secure with a 1/2" flange nut on each bolt, hand tighten only. If the bolt hole clearance is too tight, they can be reamed out slightly.
- 4) Center hitch and use as a template to drill remaining 4 holes to 1/2".
- 5) Place a 1/2" x 2" carriage bolt and square hole spacer in all mounting holes.
- 6) Secure each bolt with a 1/2" flange nut.

ALL MODELS: Due to the large size of the middle mounting hole, a square hole spacer must be placed between the hitch and the flange nut at that location. Torque all hardware to 75 lb.-ft. Reposition spare tire if necessary.

PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE THAT ALL FASTENERS ARE TIGHT AND THAT ALL STRUCTURAL COMPONENTS ARE SOUND.

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