

Installation Instructions

1801510 2.5" Receiver Hitch

Applications:

1999-CURRENT FORD F350,450,550,650

Capacity:

22,000 lbs. Maximum Gross Trailer Weight (MGW)
3,000 lbs. Maximum Vertical Load (MVL)

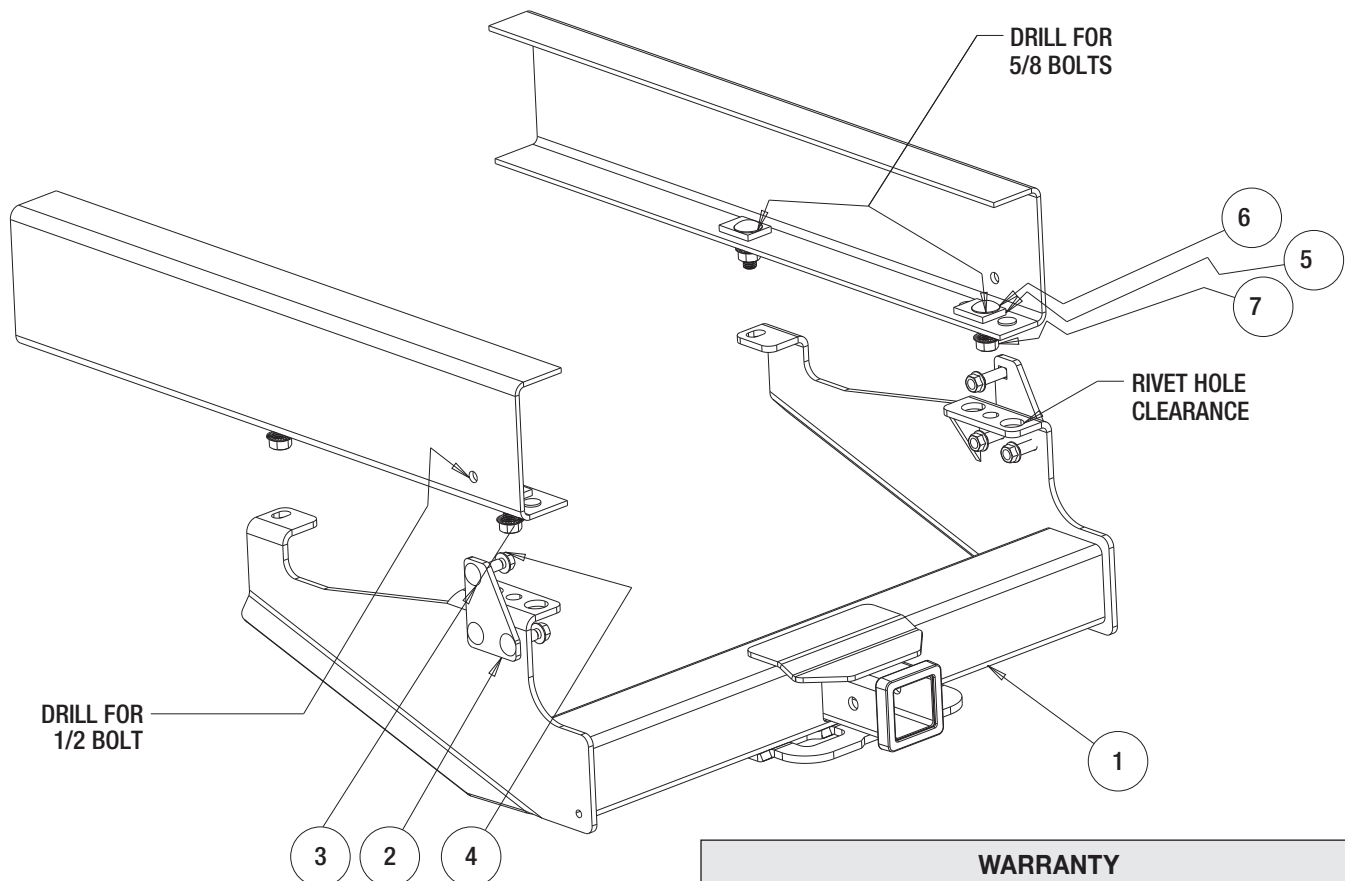
1. Raise the hitch (1) into place, align the hitch onto the bottom of the frame matching the rivet clearance holes.
2. Clamp the hitch onto the frame. Mark and drill the 5/8" bolt holes farthest away from the cab.
3. Secure the hitch onto the frame with two 5/8" carriage bolts (6), two square hole spacers (5), and two flange nuts (7).

4. With the Hitch still in place, mark and drill the holes closest to the cab. Secure the two drilled holes with two 5/8" carriage bolts (6), two square hole spacers (5), and two flange nuts (7).
5. Install the Support Plates (2) onto the two sides of the hitch with four 1/2" carriage bolts and four 1/2" flange nuts (4).
6. Using the Support Plates as a template, drill the remaining holes on the frame of the truck for the 1/2" bolts. Secure the two holes with the two 1/2" carriage bolts (3) and two 1/2" nuts (4).
7. Torque the 5/8 bolts to 160 ft-lbs. and the 1/2" bolt to 150 ft-lbs.
8. Periodically check for loosened bolts and nuts. Make sure they are tightened.



WARNING

To avoid serious injury or death, check that all hitch fasteners are secure and properly torqued before use.



Bill of Materials

ITEM	PART NO.	QTY.	DESCRIPTION
1	3040429	1	HITCH, WELDMENT
2	3040387	2	PLATE, HANGING SUPPORT
3	3029357	6	BOLT, CARRIAGE 1/2-13 X 1.75 GR8 ZN
4	3029359	6	NUT, HX FLNG-1/2-13 ZN G8
5	3039526	4	RECTANGLE, SQ HOLE 5/8 X 2 IN L
6	3038887	4	CARRIAGE BOLT, 5/8-11 X 2IN, G8
7	3038931	4	NUT, HEX, SERR, FLGE, 5/8-11, G8, ZN

WARRANTY

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