

Installation Instructions

Ford Transit

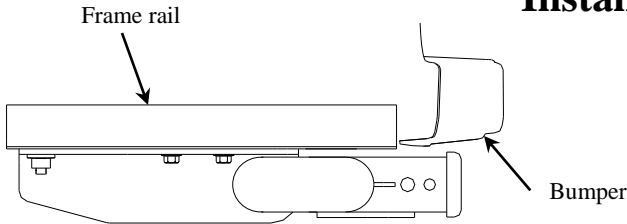
Part Numbers:

75912

87671

44719

78501 UH



← Vehicle forward

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

Hitch type	Max Gross Trailer WT (LB)	Max Tongue WT (LB)
Weight Distributing	8000 (3632 Kg)	800 (363 Kg)
Weight Carrying Ball Mount	5000 (2270 Kg)	750 (341 Kg)

Wiring Access Location: XXX

Accessory Rating

E

Hitch Shown In Proper Position

Equipment Required:

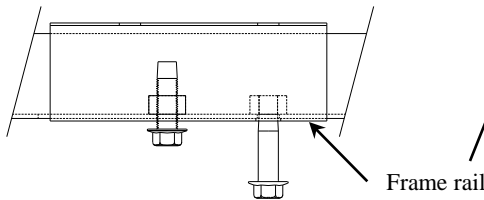
Fastener Kit: 75912F

Wrenches: 15mm, 3/4

Drill Bits: None

Frame rail open for access for carriage bolt and spacer.

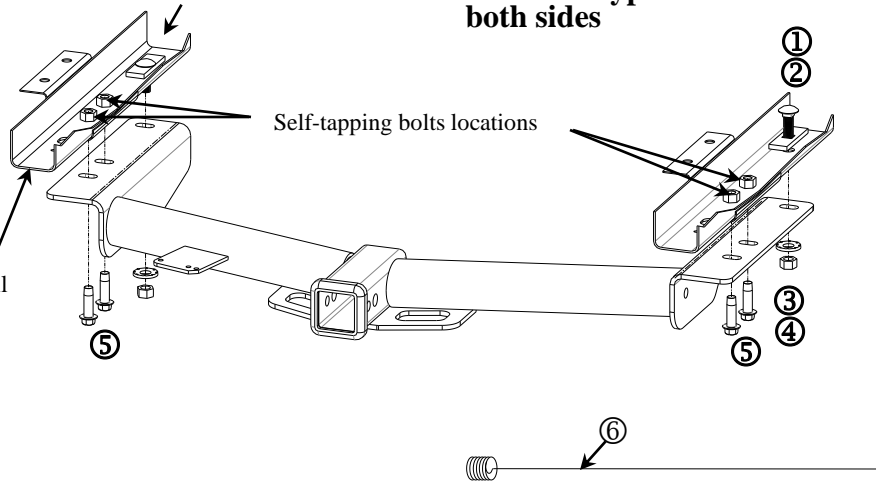
Note: Fasteners typical both sides



Slowly start the first few threads keeping the bolt perpendicular to the frame rail.

Frame rail

Self-tapping bolts locations



Self-tapping bolts method

①	Qty. (2)	Carriage bolt 1/2-13 X 1.50 GR5	④	Qty. (2)	Hex nut 1/2-13
②	Qty. (2)	Spacer .25 X 1.00 X 3.00	⑤	Qty. (4)	Self-tapping bolt M12 X 1.75 X 40
③	Qty. (2)	Conical washer 1/2"	⑥	Qty. (2)	Pull wire 1/2"

1. Start by threading the self-tapping bolts (item 5) into the locations, as shown in illustration above. The bolts have a self-aligning feature. Start the first few threads slowly keeping them perpendicular to the frame rail. Thread the bolt ½ way or more into the frame rail, then remove the bolt to be reinstalled later.
2. Feed the coiled end of the pull wire through the forward slot in the frame rail and out the open end of frame rail. Attached carriage bolt and spacer to the pull wire. Pull the pull wire with fasteners into location through the forward hole. Leave pull wires attached.
3. Raise hitch into position feeding the pull wires through the adjacent slots on the hitch. Feed conical washer over pull wire, using the washer to hold the bolt in place remove the pull wires and attach the hex nut. Tighten to hold hitch in place, repeat on opposite frame rail.
4. Re-install the self-tapping bolts. Once all bolts are in place center hitch on vehicle and tighten.
5. Torque all fasteners to specifications below.

Tighten all fasteners M12 X 1.75 with torque wrench to 75 Lb.-Ft. (102 N*M)

Tighten all fasteners ½-13 Gr 5 with torque wrench to 75 Lb.-Ft. (102 N*M)

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.