

# Installation Instructions

## JEEP WRANGLER

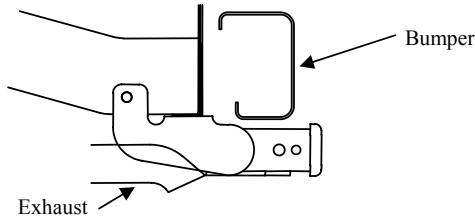
Part Numbers:

75193

87431

44565

33036



### Hitch Shown In Proper Position

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

Hitch type	Max Gross Trailer WT (LB)	Max Tongue WT (LB)
Weight Distributing	N/A	N/A
Weight Carrying Ball Mount	<b>4000 (1814 Kg)</b>	<b>400 (181 Kg)</b>

Wiring Access Location: SUV 5, SUV 7

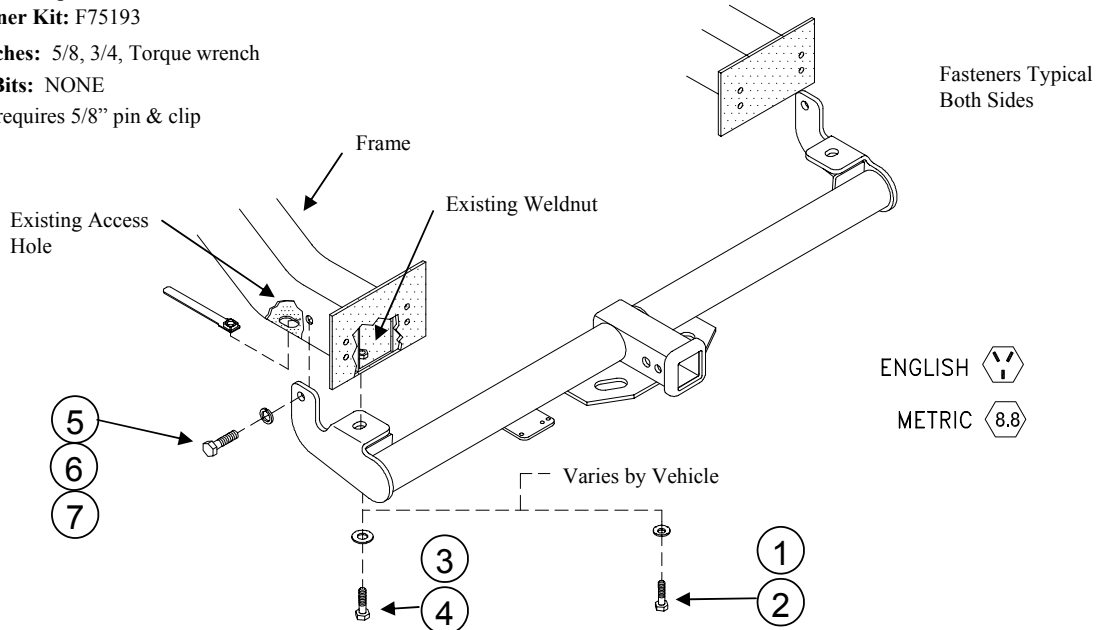
#### Equipment Required:

**Fastener Kit:** F75193

**Wrenches:** 5/8, 3/4, Torque wrench

**Drill Bits:** NONE

Hitch requires 5/8" pin & clip



①	Qty. (2)	Hex Bolt - M12 x 1.75 x 40mm CL 8.8	⑤	Qty. (2)	Hex Bolt - ½-13 x 1.75 Gr5
②	Qty. (2)	Conical Toothed Washer 1/2	⑥	Qty. (2)	Lock washer 1/2
③	Qty. (2)	Hex Bolt - 7/16-14 x 1.50 Gr5	⑦	Qty. (2)	Handle Nut assembly ½-13
④	Qty. (2)	Conical Toothed Washer 7/16			

1. Remove existing bolt from frame/bumper attachment (one from each side of vehicle).
2. If equipped, remove tow hooks and return to customer.
3. Raise hitch into position as shown. Replace bolt removed in step one with 7/16-14 x 1-1/2" bolts or M12 x 1.75 x 40mm bolts as shown. Bolts required vary by vehicle. Install remaining fasteners as shown.

Tighten all 7/16 GR5 fasteners with torque wrench to 50 Lb.-Ft. (68 N\*M)

Tighten all ½ GR5 fasteners with torque wrench to 50 Lb.-Ft. (68 N\*M)

Tighten all M12 CL 8.8 fasteners with torque wrench to 68 Lb.-Ft. (91 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.