

Installation Instructions

Part Numbers:

Mazda 3 sedan

24912

60344

77299

(Sold separately)

Drawbar Kit :

3593

Drawbar must be used in the **RISE** position only.

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

2000 LB (908 Kg) Max Gross Trailer Weight

200 LB (90.8 Kg) Max Tongue Weight

Wiring Access Location: PC3, 4

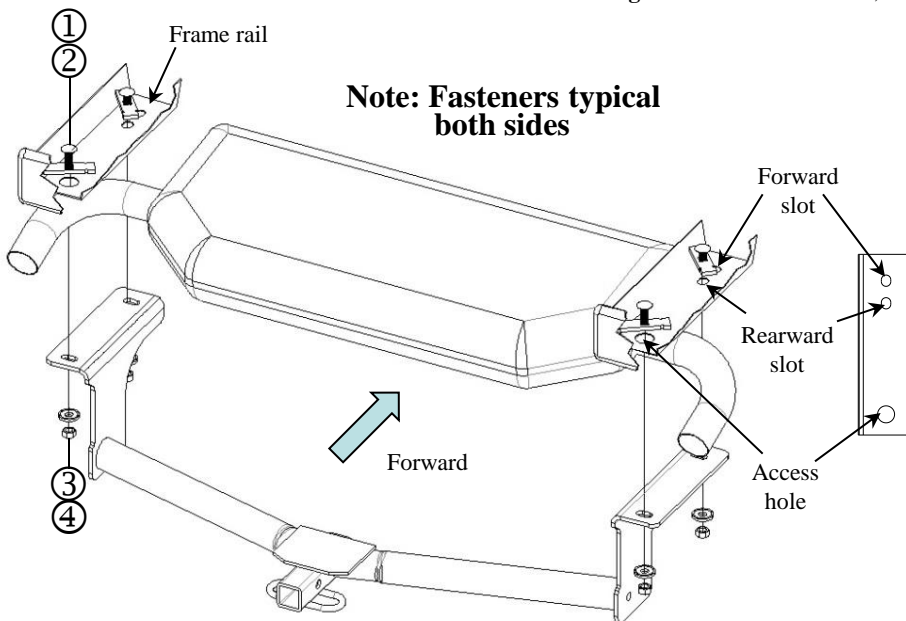
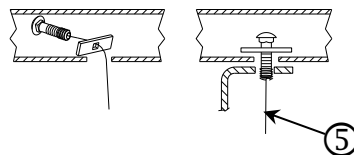
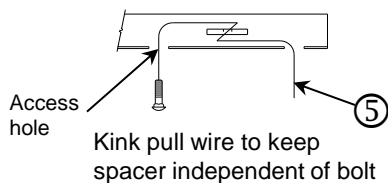
Hitch Shown In Proper Position

Equipment Required:

Fastener Kit: 24912F

Wrenches: 11/16

Drill Bits: None



①	Qty. (4)	Carriage bolt 7/16-14 X 1.50 GR5	④	Qty. (4)	Hex nut 7/16-14
②	Qty. (4)	Spacer 1/4" X 7/8" X 3"	⑤	Qty. (4)	Pull wire 7/16"
③	Qty. (4)	Conical tooth washer 7/16"			

Note: if additional clearance is needed for installation. Lower exhaust system at the rubber isolators. Spraying a lubricant on the metal hanger rod and the rubber isolator helps removal.

1. Raise the hitch into position, feed the pull wires through the adjacent slots on the hitch.
2. Feed the pull wire into the rearward slot and out the access hole. Attach spacer and carriage bolt to pull wire and feed into frame rail, pull into position. Both sides. See Figure 2. Leave pull wire attached.
3. Using the reverse pull wire procedure Figure 3. Feed the pull wire into position both rails. Leave pull wires attached.
4. Carefully remove pull wires. One at a time place the washer over the pull wire and use it to hold the bolt in place while carefully removing the pull wire, then attach the hex nut.
5. Tighten all fasteners to the required torque specification.

Tighten all 7/16-14 Gr5 fasteners with torque wrench to 50 Lb.-Ft. (68 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.