

Installation Instructions

Subaru Forester

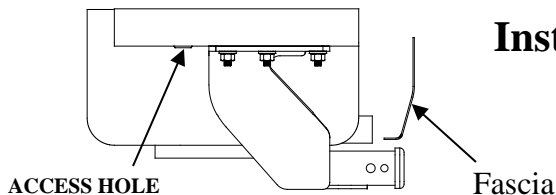
Part Numbers:

75876

87654

44705

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



Hitch type	Max Gross Trailer WT (LB)	Max Tongue WT (LB)
Weight Distributing	4000 Lb (1816 Kg)	525 Lb (238 Kg)
Weight Carrying Ball Mount	3500 Lb (1589 Kg)	525 Lb (238 Kg)

Hitch Shown In Proper Position

Equipment Required: Metal File

Fastener Kit: 75876F

Wrenches: 11/16", 10mm

Wiring Access Location: SUV8

Accessory Rating

C

Fasteners Typical Both Sides

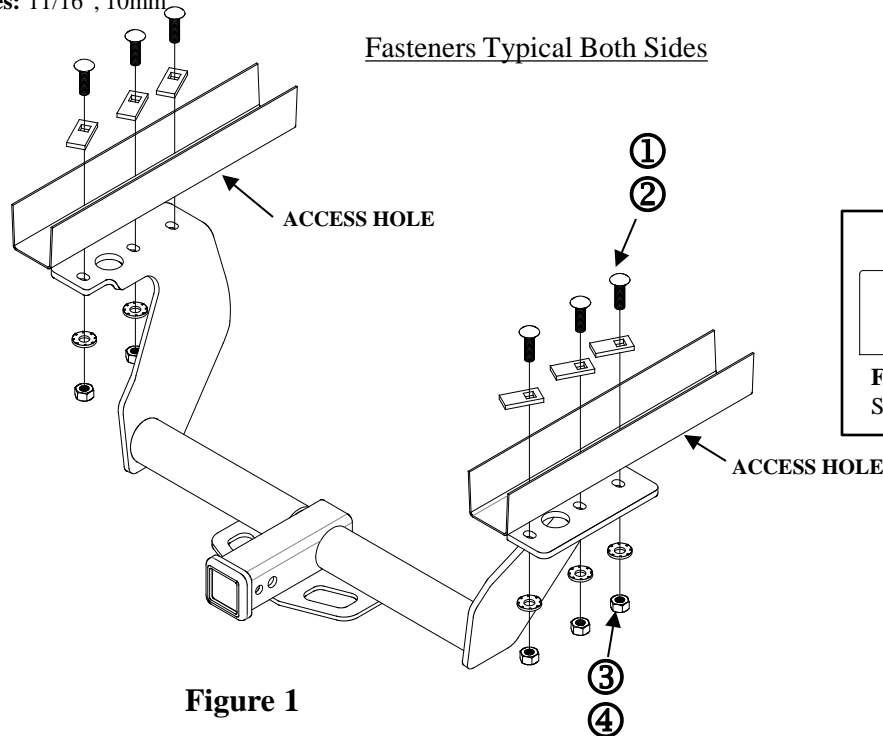


Figure 1

TRIM

Figure 2: TRIM HEAT SHEILD AS SHOWN TO CLEAR BOLTS.

Figure 3: Kink pull wire to keep Spacer independent of bolt

①	Qty. (6)	Carriage Bolt – 7/16-14 x 1.75 GR5	④	Qty. (6)	Hex Nut – 7-16-14
②	Qty. (6)	Spacer (Square hole for 7/16" Carriage Bolt)	⑤	Qty. (6)	Pull Wire – 7/16"
③	Qty. (6)	Conical Washer – 7/16"			

- Lower exhaust by disconnecting rubber exhaust hanger(s) from hanger bracket(s).
- Remove (4) heat shield screws from the frame rail and set aside.
Note: When hitch is installed, heat shield will need to be trimmed for bolt clearance (see Figure 2) to fit in position.
- Remove (4) plastic plugs from existing holes in each frame rail keeping only the rear access hole plug for reinstallation after bolts are in place.
- Fishwire spacers and 7/16" carriage bolts thru access hole and down thru holes in both frame rails (see figure 1), making sure blocks span both sides of hole (see Figure 3) and are not overlapping one another.
- Raise hitch into position, being careful not to push fasteners into frame, and secure with conical washers and nuts.
- Reinstall trimmed heat shield and fasteners removed in Step 2.
- Raise exhaust back into position and reinstall exhaust hangers disconnected in Step 1.

Tighten 7/16-14 GR5 fasteners to 50 lb.-ft. (68 N*M)