

# Installation Instructions

## Toyota Sienna

2011 and newer models: Hitch crosstube is visible beneath bumper with a more than normal gap between fascia and crosstube.

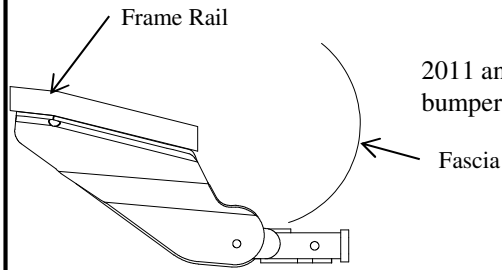
Part Numbers:

**36513**

**90214**

**06137**

**39611-UHaul**



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

**3500 Lb. (1589 kg) Max Gross Trailer Weight**

**300 Lb. (136 kg) Max Tongue Weight**

**Wiring Access Location: SUV1, 2**

**(Sold separately)**

**Drawbar Kit:  
36051**

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

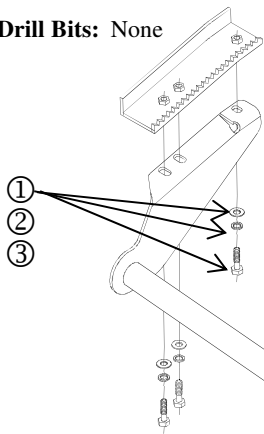
### Hitch Shown In Proper Position

#### Equipment Required:

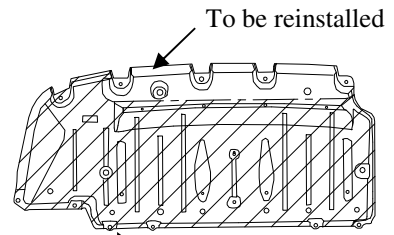
**Fastener Kit:** 36513F

**Wrenches:** 10mm, 19mm, 6" Ratchet Extension, Large screwdriver

**Drill Bits:** None



Existing Weldnut  
3 Places  
(Both Sides)

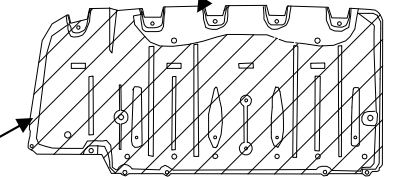


Area to be trimmed

**Figure 2**

Sport Model

To be reinstalled



Area to be trimmed

#### Note:

Fasteners Typical  
Both Sides

**Figure 1**

①	Qty. (6)	Flat Washer, 1/2"	③	Qty. (6)	Hex Bolt, M12 x 1.25 x 40mm
②	Qty. (6)	Lock Washer, 1/2"			

**For vehicles with appearance panel:** Remove appearance panel which covers the trunk pan. This panel will need to be trimmed or not reinstalled on vehicle. Ask vehicle owner their choice before starting installation. See Figure 2

1. Remove plastic plugs, from existing holes (if present).
2. Raise hitch into position over the exhaust pipes aligning the slots in the hitch with the weldnuts in the bottom of the frame rails. NOTE: Lowering exhaust may ease installation. Spraying a lubricant on the metal hanger rod and the rubber isolator helps removal.
3. Install fasteners as shown above.
4. Torque all fasteners to specifications shown below.
5. Raise exhaust back into position, if lowered prior to hitch installation.
6. Reinstall trimmed cover panel removed. Or return untrimmed panel to vehicle owner.

Tighten all M12 CL10.9 fasteners 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.