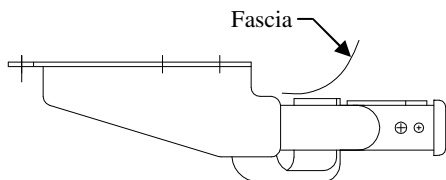


# Installation Instructions

Part Numbers:

**Lexus RX330, Lexus RX400h,  
Lexus RX 350,  
Toyota Highlander & Highlander Hybrid**

**75153  
70778  
33075**



**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>3500 (1589 Kg)</b>	<b>350 (159 Kg)</b>

## Hitch Shown In Proper Position

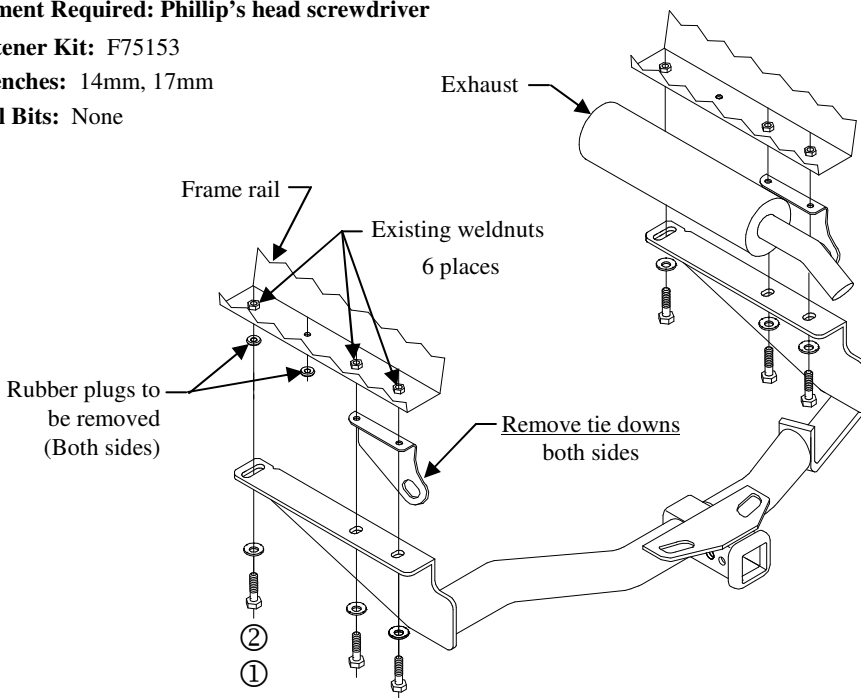
**Equipment Required: Phillip's head screwdriver**

**Fastener Kit: F75153**

**Wrenches: 14mm, 17mm**

**Drill Bits: None**

**Wiring Access Location: SUV1 , SUV2**



Note: Fasteners typical both sides

①	Qty. (6)	Bolt M10 X 1.25 X 40	②	Qty. (6)	Conical Washer
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1. Remove shrouds both sides on Lexus RX400h.  
(4) Phillip's head screws & (2) Plastic push rivets on driver's side.  
(2) Phillip's head screws, (1) Plastic push rivet & 10mm bolt, passenger's side.
2. Remove tie downs and fasteners from frame rails.
3. Remove rubber plugs (2) located in each rail.
4. Raise hitch into position and install fasteners as shown above.
5. Return tie downs, fasteners, rubber plugs & shrouds to vehicle owner.

Tighten all M10 CL8.8 fasteners with torque wrench to 38 Lb.-Ft. (52 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.