



## HITCH, 2" Receiver, Lexus GX460 INSTALLATION INSTRUCTIONS

### READ ALL WARNINGS AND INSTRUCTIONS THOROUGHLY BEFORE INSTALLATION

**⚠ WARNING:** The manufacturer of your vehicle may specify towing capacities lower than the capacities noted below. Never exceed the vehicle manufacturer's recommended towing capacity. Consult your vehicle's owner's manual for the manufacturer's recommended towing capacity for your specific vehicle.

**⚠ WARNING:** Failure to adhere to the exact torque specifications noted in these installation instructions can result in property damage and/or bodily injury. Failure to follow all specifications and instructions will void the hitch warranty.

### NOTICE:

Always use proper tools and safety equipment to ensure a safe and quality installation. Inspection of the trailer hitch should be performed before and after each use to ensure all mounting hardware is tight and related hitch components are secure.

### LEVEL OF DIFFICULTY: Easy

Installation difficulty levels are based on the time and effort required. They will vary depending on the installer's expertise. Vehicle condition could be a factor in the level of difficulty for a proper installation.

WEIGHT CARRYING CAPACITY	
Gross Trailer Weight (GTWR)	5,000 LBS
Tongue Weight (TW)	500 LBS

WEIGHT DISTRIBUTING CAPACITY	
Gross Trailer Weight (GTWR)	5,000 LBS
Tongue Weight (TW)	500 LBS

TOOLS REQUIRED			
RATCHET	19mm SOCKET	TORQUE WRENCH	6" EXTENSION
TUBULAR WIRE BRUSH	SAFETY GLASSES		

### INSTALLATION:

1. It may be required to lower the spare tire to create additional space for the hitch installation depending upon its position that last time it was raised. Follow instructions in vehicle owner's manual.
2. Locate the four mounting holes at the center of the vehicle's rear-most frame crossmember as shown in the illustration. If necessary, clean the threads of the weld nuts with compressed air or a spray lubricant and tubular wire brush to remove rust and debris. For the best results, it is recommended to carefully chase the threads with the correct M12-1.25 tap after they have been cleaned.
3. Raise the hitch into position. If additional clearance between the hitch and rear bumper is required, install spacer plate (**ITEM 3**) between hitch and rear frame crossmember. Secure the hitch with the four M12 hex head screws (**ITEM 1**) and 1/2" conical toothed washers (**ITEM 2**). The teeth of the conical washers should be mated with the corresponding surface of the hitch's mounting flange.
4. **Torque all M12 hardware to 86 ft-lb** with a properly calibrated torque wrench and 19mm socket.
5. Raise spare tire back into its correct position against the underside of the vehicle.

See reverse side for hardware list and illustration

ITEM	DESCRIPTION	QTY
1	1/2" CONICAL TOOTHED WASHER	4
2	M12-1.25 x 45 HHCS; CL 10.9	4
3	SPACER PLATE	1

**FRONT OF  
VEHICLE**

