## 13089 91-97 TOYOTA LANDCRUISER & 96-97 LEXUS LX450

#### 10/8/2012

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 5,000 LBS. TRAILER WEIGHT & 500 LBS. TONGUE WEIGHT. GROSS LOAD CAPACITY WHEN USED AS A WEIGHT DISTRIBUTION HITCH: 6,000 LBS. TRAILER WEIGHT & 600 LBS. TONGUE WEIGHT

#### \*\*\*DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.\*\*\*

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Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION	
1	6	1/2"	CONICAL TOOTHED WASHER	
2	6	M12-1.25 x 55mm	HEX TAP BOLT	PASSENGER SIDE FRAME RAIL
3	4	CM-SP16	.250 x 1.50 x 2.00" ROUND HOLE SPACER	PRAME RAIL
4	2	CM-SP50	.250 x 1.00 x 1.50" ROUND HOLE SPACER	16/1
DRIVER SIDE FRAME RAIL  J  DIAGONAL  EXISTING WEI  A  DIAGONAL  EXISTING WEI  A  DIAGONAL  EXISTING WEI  A  DIAGONAL  EXISTING WEI  B  DIAGONAL  EXISTING WEI  EXIST				REMOVE TIE-DOWN HOOKS FROM THIS LOCATION BOTH SIDES  AL CROSSMEMBER  ELDNUTS

### **INSTALLATION STEPS**

- 1) Remove tie-down hook (two bolts per side) located at the end of each frame. Mark the tie-down hooks for reinstallation later. Return fasteners to vehicle owner.
- 2) Raise hitch into position, placing and orienting blocks between frame and hitch as shown. Taping the block to the hitch may be helpful. It is important that blocks sit flat against the frame.
- 3) Install M12 hex bolt through conical washer, tie-down hook, hitch and block into existing weldnut inside frame. (two bolts per tie-down) Install remaining two M12 fasteners thru conical washer, hitch and block into existing weldnut inside frame.
- 4) Tie down hooks are reinstalled on the opposite frame rail from which they were removed in step 1.
- 5) Torque M12 fasteners to 86 lb.-ft.

# PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE THAT ALL FASTENERS ARE TIGHT AND THAT ALL STRUCTURAL COMPONENTS ARE SOUND.

Curt Manufacturing Inc., warrants this product to be free of defects in material and/or workmanship at the time of retail purchase by the original purchaser. If the product is found to be defective, Curt Manufacturing Inc., may repair or replace the product, at their option, when the product is returned, prepaid, with proof of purchase. Alteration to, misuse of, or improper installation of this product voids the warranty. Curt Manufacturing Inc.'s liability is limited to repair or replacement of products found to be defective, and specifically excludes liability for incidental or consequential loss or damage.