13045

93-98 TOYOTA T100 (4WD ONLY)

10/15/2012

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: 8,000 LBS. TRAILER WEIGHT & 800 LBS. TONGUE WEIGHT

DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.

			Parts List	
ITEM	QTY	PART NUMBER	DESCRIPTION	
1	2	9 16-12 FLANGE NUT	HEX FLANGE NUT	
2	4	M12 - 1.25 x 40 HEX	HEX BOLT	9
3	4	1/2"	CONICAL TOOTHED WASHER	Y
4	2	FW12	FW, 12, ZP	PASSENGER SIDE FRAME RAIL
5	2	HFN 1213	HEX FLANGE NUT	FRAME RAIL
6	2	9 16 WASHER	FLAT WASHER	
7	2	9/16-12 x 1 1/2	HEX BOLT	
8	2	1/2 - 13 x 1 1/2	HEX BOLT	
9	2	CM-13045-B	1.566 SQ. x .250" REINFORCEMENT BRACKET	EXISTING WELDNUT
11	NSTALL NSTALL	DRIVERS SIDE—FRAME RAIL VEIGHT: 45 LBS. TIME: 30 MINUTES NOTES: NG MAY BE REQUIRED	9 5 6	2 2 REPORT

INSTALLATION STEPS

- 1) Remove the hardware from both sides that secure the bumper mounting brackets from the rear mount side of the vehicle.
- 2) Install frame reinforcement bracket inside the frame rail so that the longer leg sits flat against the bottom of the frame and the holes line up with the slots in the frame rails.

NOTE: If the hole in the bumper mounting bracket does not line up with the hole in the reinforcement bracket, it may need to be drilled out with a 1/2" bit.

- 3) Remove the front two bolts on both sides.
- 4) Raise the hitch into position and install M12 x 1.25 x 40mm and conical tooth washer through the hitch and into weldnut in frame as shown.
- 5) Install remaining fasteners as shown. Torque all M12 fasteners to 86 lb.-ft., all 1/2" fasteners to 110 lb.-ft., and all 9/16" fasteners to 150 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.