13086 / 757202 84-95 TOYOTA PICKUP (EXCEPT T-100 & TACOMA)

2/4/2022

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.

Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION	5/8"
1	4	CM-SP4	.250 x 1.50 x 3.00" SQUARE HOLE SPACER	
2	2	10-10309	BOLT,CAR,1/2-13 UNC,4,GRD8,YZ	
3	12	20-00062	NUT, SER-FLANGE,1/2-13 UNC,GRD8,YZ	
4	6	10-10288	BOLT,CAR,1/2-13 UNC,2,GRD8,YZ	
5	4	CM-SP1	.250 x 1.50 x 2.00" SQUARE HOLE SPACER	
6	4	10-10286	HHCS,1/2-13 UNC,2,GRD8,YZ	1/4" THICK FRAME SPACER,
7	8	10-10317	BOLT,CAR,7/16-14 UNC,2,GRD8,YZ	TO BE FABRICATED BY
8	8	20-00103	NUT, SER-FLANGE,7/16-14 UNC,GRD8, YZ	
				BRACKET MAY BE PRESENT ON SOME MODELS

INSTALLATION STEPS

VEHICLES WITH BUMPERS

- 1) Remove the bumper from the brackets, remove brackets from frame.
- 2) Remove all but a thin layer of undercoating from the attaching surfaces.
- 3) Position hitch side brackets on the frame, insert 1/2" x 4" carriage bolt, 1/4" x 1 1/2" x 3" spacer, and 1/2" flange nut into forward most holes of the frame, one on each side.
- 4) Loosely install 1/2" x 2" carriage bolt and 1/4" x 3" spacer at the bottom of the frame rail and into side arm support of hitch.
- 5) Position crosstube assembly. Install 7/16" x 2" carriage bolts with 7/16" flange nuts. Torque to 70 lb.-ft.
- 6) VEHICLES WITH BUMPER BRACKETS ON OUTSIDE OF FRAME:
 - Install bumper brackets so the hitch sides are sandwiched between the frame and the bumper brackets. Install fasteners as shown.

VEHICLES WITH BUMPER BRACKETS ON INSIDE OF FRAME:

Install bumper brackets in original position with hitch sides positioned on the outside of the frame. Install fasteners as shown. **VEHICLES WITH BUMPER BRACKETS ON INSIDE AND OUTSIDE OF FRAME.**

Reverse inside bumper brackets(left for right/right for left). Install outer bumper brackets so the hitch sides are sandwiched between the frame and the outer bumper brackets. Install fasteners as shown.

NOTE: Vehicles with bumper brackets on the inside or inside/outside of the frame may require the fabrication of frame spacers by installer.

7) Attach bumper brackets. Install 1/2" x 2" hex bolts and 1/2" flange nuts as shown.

NOTE: Vehicles with bumper brackets on the outside of the frame require two 1/4" x 1" x 2" square hole spacers at each attachment. Vehicles with bumper brackets on the inside of frame do not require spacers.

8) Torque all 1/2" fasteners to 110 lb.-ft.

VEHICLES WITHOUT BUMPERS

1) Remove all but a thin layer of undercoating from the attaching surfaces, position the hitch side brackets on the frame.

- 2) Position hitch side brackets on the frame.
- 3) Insert 1/2" x 4" carriage bolt, 1/4" x 1 1/2" x 3" spacer, and 1/2" flange nut into forward most holes of the frame, on each side.
- 4) Loosely install 1/2" x 2" carriage bolt, 1/4" x 1 1/2" x 3" spacer at the bottom of the frame rail and into side arm supports of hitch.
- 5) Position crosstube assembly. Install 7/16" x 2" carriage bolts and 7/16" flange nuts. Torque to 70 lb.-ft.
- 6) Install fasteners as shown. Torque 1/2" fasteners to 110 lb.-ft.

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

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