

14020

2002 DODGE RAM 1500

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 10,000 LBS. TRAILER WEIGHT & 1,000 LBS. TONGUE WEIGHT. GROSS LOAD CAPACITY WHEN USED AS A WEIGHT DISTRIBUTION HITCH: 12,000 LBS. TRAILER WEIGHT & 1,200 LBS. TONGUE WEIGHT

DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.

Part Number DESCRIPTION 1 1/2" FISHWIRE TOOL 2.50 x 1.50 x 2.00" SQUARE HOLE SPACER 3 2 CM-SP1 .250 x 1.50 x 2.00" 1/2-13 THREADED SPACER 4 2 1/2-13 x 1.1/2 HEX BOLT			DO NOT EXC	EED VEHICLE MANUFACTUR	ER 5 RECOMMENDED TOWING CAPACITY.""
1]
2 2 CM-SP1 250 x 1.50 x 2.00° SQUARE HOLE SPACER 3 2 CM-SP5 500 x 1.13 x 2.00° 1/2-13 THREADED SPACER 4 2 1/2-13 x 1 1/2 HEX BOLT 5 2 1/2" CONICAL TOOTHED WASHER 6 4 HEN 1213 1 HEX FLORE WASHER 7 4 1 1/2-13 x 1 3/4 CARRIAGE BOLT 8 2 CM-SP3 250 x 1.25 x 2.00° SQUARE HOLE SPACER HITCH WEIGHT: 41 LBS. INSTALL TIME: 40 MINUTES	ITEM	QTY		DESCRIPTION	
3 2 CM-SP5	1	1	1/2"	FISHWIRE TOOL	
4 2 1/2 - 13 x 1 1/2	2				
5	3	2	CM-SP5	.500 x 1.13 x 2.00" 1/2-13 THREADED SPACER	
6 4 HFN 1213 HEX FLANGE NUT 7 4 172-13 x 1 3/4 CARRIAGE BOLT 8 2 CM-SP3 250 x 1.25 x 2.00° SQUARE HOLE SPACER HITCH WEIGHT: 41 LBS. INSTALL TIME: 40 MINUTES	4	2	1/2 - 13 x 1 1/2	HEX BOLT	
7	5	2	1/2"	CONICAL TOOTHED WASHER	
8 2 CM-SP3 250 x 1.25 x 2.00° SQUARE HOLE SPACER HITCH WEIGHT: 41 LBS. INSTALL TIME: 40 MINUTES	6	4	HFN 1213	HEX FLANGE NUT]
HITCH WEIGHT: 41 LBS. INSTALL TIME: 40 MINUTES	7	4	1/2-13 x 1 3/4	CARRIAGE BOLT]
HITCH WEIGHT: 41 LBS. INSTALL TIME: 40 MINUTES	8	2	CM-SP3	.250 x 1.25 x 2.00" SQUARE HOLE SPACER	
	INST	ALL TIM	HT: <u>41</u> LBS. IE: <u>40</u> MINUTES		
NO DRILLING REQUIRED	1	NO DRIL	LING REQUIRED		

INSTALLATION STEPS

- 1) Fishwire a carriage bolt and large spacer thru the end of the box frame and into the rearmost hole of the frame. Be sure the short side of the spacer faces the front of the vehicle. (Both sides).
- 2) Fishwire a carriage bolt and small spacer thru the access slot located on the inside of the frame, and into the the available frame hole located above the axle. (Both sides)
- 3) Raise the hitch into position and attach a 1/2" flange nut to each carriage bolt. Do not tighten at this time.
- 4) With the hitch in place, insert the threaded block spacers thru the access slot on the back side of the bumper beam. While holding the nut in place insert the 1/2" hex bolts and conical washers provided. (Both sides)
- 5) Torque the hardware to 110 lb.-ft.

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