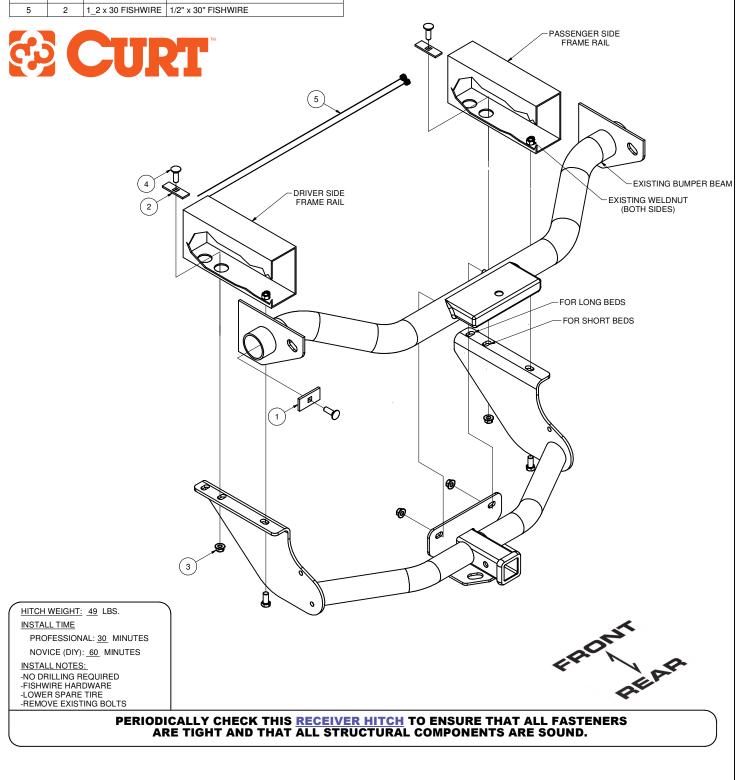
## 14374

# **DODGE RAM 1500 WITHOUT OEM HITCH**

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

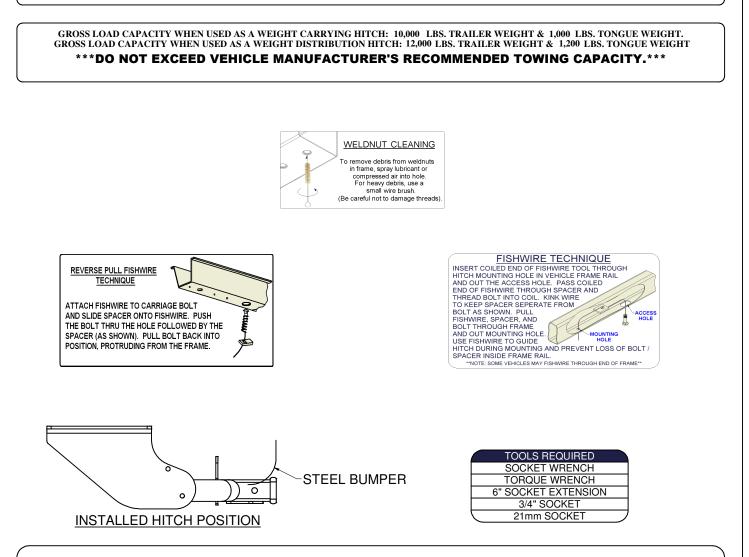
### \*\*\*DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.\*\*\*

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	CM-SP4	.250 x 1.50 x 3.00" SQUARE HOLE SPACER
2	2	CM-SP40	.188 x 1.00 x 3.00" SQUARE HOLE SPACER
3	4	HFN 1213	HEX FLANGE NUT
4	4	1/2-13 x 1 1/2	CARRIAGE BOLT
5	2	1_2 x 30 FISHWIRE	1/2" x 30" FISHWIRE



## 14374

# DODGE RAM 1500 WITHOUT OEM HITCH



#### **INSTALLATION STEPS**

- 1. Lower spare tire for ease of installation.
- 2. Remove existing M14 bolt connecting bumper beam to frame rail on driver and passenger side of vehicle. Save bolts for use in Step 6.
- 3. Reverse fishwire 1/2-13 x 1 1/2" carriage bolts and CM-SP40 spacers through large round holes in driver and passenger frame rails of vehicle. (See REVERSE PULL FISHWIRE TECHNIQUE.)
- 4. Fishwire 1/2-13 x 1 1/2" carriage bolts and CM-SP4 spacers through ends of bumper beam and out slot in front of bumper beam, as shown. (See FISHWIRE TECHNIQUE diagram.)
- 5. Raise hitch into position and loosely install 1/2-13 hex flange nuts on to 1/2" carriage bolts, as shown.
- 6. Reinstall bolts removed in Step 2.
- 7. Torque 1/2" hardware to 110 lb-ft and M14 hardware to 126 lb-ft.
- 8. Raise spare tire back into position.

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