

12034**99-04 CHRYSLER 300M (WILL NOT FIT SPECIAL)****11/12/2012**

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: **3,500 LBS. TRAILER WEIGHT & 350 LBS. TONGUE WEIGHT.**
*****DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.*****

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	7/16-14	HEX FLANGE NUT
2	4	7/16 - 14 x 1 3/4	CARRIAGE BOLT
3	4	CM-SP2	.250 x .88 x 2.25" SQUARE HOLE SPACER
4	1	CM-438-FW	7/16 " FISHWIRE TOOL

**RUBBER ISOLATOR
REMOVAL DIAGRAM**

This technique can be used if an Exhaust Hanger Removal Pliers is not available.

Using a 5/8" open end wrench, slide the wrench up to the rubber isolator, cradling the hanger rod as shown. Next place the flat edge of a pry bar between the wrench and the hanger stop or hanger rod. Then simply rotate the pry bar toward the wrench to remove the rubber isolator.

Note: Using a spray lubricant or soapy water on the hanger rod and the rubber isolator helps removal.

**TOOLS REQUIRED**

11/16" SOCKET

10" EXTENSION

RATCHET

1/2" DRILL BIT

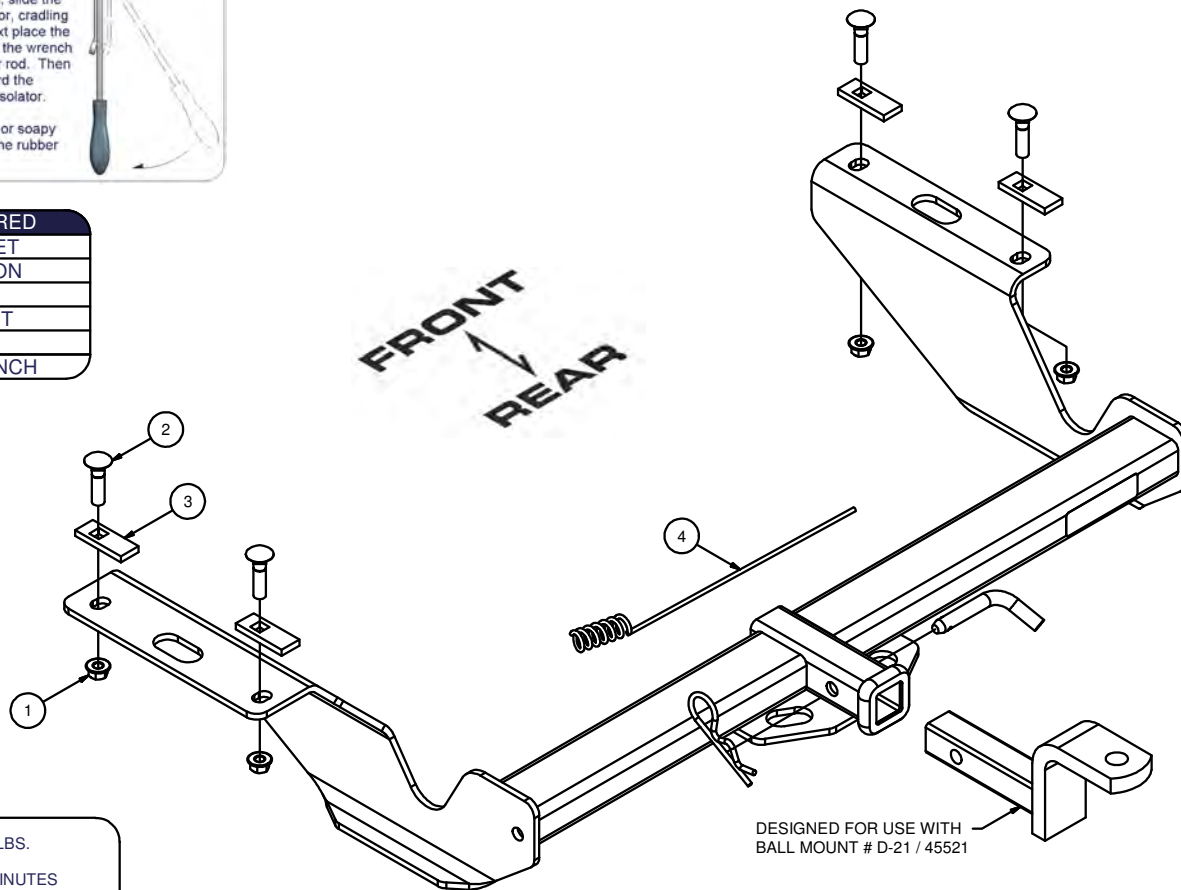
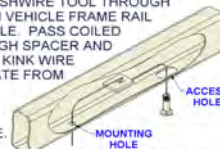
DRILL

TORQUE WRENCH

FISHWIRE TECHNIQUE

INSERT COILED END OF FISHWIRE TOOL THROUGH HITCH MOUNTING HOLE IN VEHICLE FRAME RAIL AND OUT THE ACCESS HOLE. PASS COILED END OF FISHWIRE THROUGH SPACER AND THREAD BOLT INTO COIL. KINK WIRE TO KEEP SPACER SEPARATE FROM BOLT AS SHOWN. PULL FISHWIRE, SPACER, AND BOLT THROUGH FRAME AND OUT MOUNTING HOLE. USE FISHWIRE TO GUIDE HITCH DURING MOUNTING AND PREVENT LOSS OF BOLT / SPACER INSIDE FRAME RAIL.

NOTE: SOME VEHICLES MAY FISHWIRE THROUGH END OF FRAME

HITCH WEIGHT: **36 LBS.**INSTALL TIME: **30 MINUTES**

INSTALL NOTES:

- HOLE ENLARGEMENT REQUIRED

INSTALLATION STEPS

- 1) Lower vehicle exhaust, by disconnecting forward and rearward rubber hangers.
- 2) Enlarge exhaust hanger hole to 1/2", then remove the rearward exhaust hanger bottom fastener.
- 3) Fishwire rearward fasteners through access hole.
- 4) Raise hitch into position and secure with fasteners.
- 5) Using hitch as template, drill the forward attachment holes.
- 6) Install remaining fasteners, and reattach vehicle exhaust.
- 7) Torque 7/16" fasteners to 70 ft-lbs.

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

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