

11300

1999-2003 MAZDA PROTEGE

2/22/2013

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 2,000 LBS. TRAILER WEIGHT & 200 LBS. TONGUE WEIGHT.

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

WARNING: ALL NON-TRAILER LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY AUXILIARY STABILIZING STRAPS.

\*\* FAILURE TO PROPERLY SUPPORT NON-TRAILER LOADS WILL VOID PRODUCT WARRANTY\*\*

HAVING INSTALLATION QUESTIONS? CALL TECHNICAL SUPPORT AT 1-800-798-0813

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	3	7/16 - 14 x 1 3/4	CARRIAGE BOLT
2	3	CM-SP2	.250 x .88 x 2.25" SQUARE HOLE SPACER
3	3	7/16"	CONICAL TOOTHED WASHER
4	3	7/16-14	HEX NUT
5	1	1/2 - 13 x 1 1/2	HEX BOLT
6	1	CM-SP16	.250 x 1.50 x 2.00" ROUND HOLE SPACER
7	1	1/2"	LOCK WASHER
8	1	1/2-13	HEX NUT
9	3	7_16 FISHWIRE	7/16" FISHWIRE

**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.

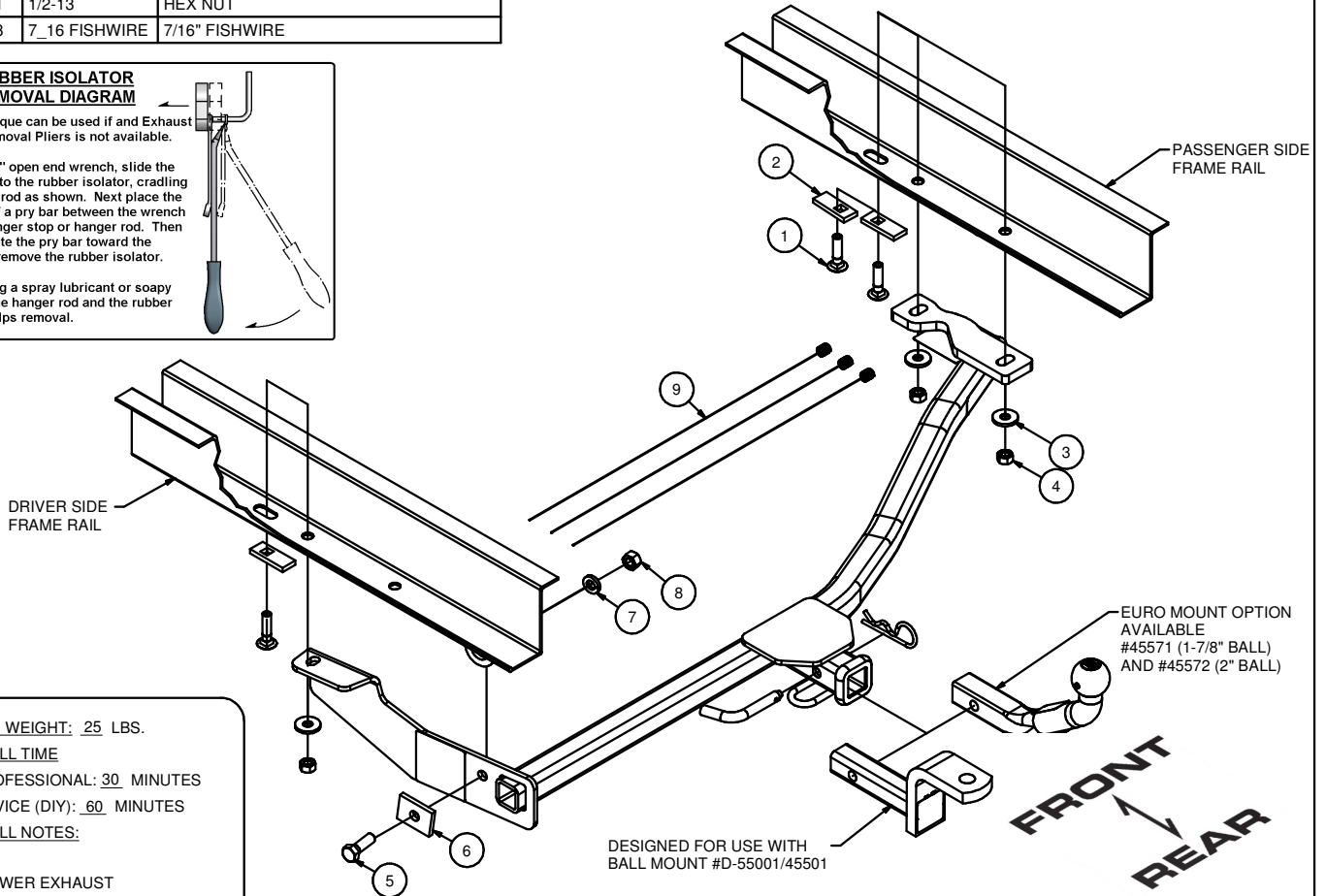
\*\*NOTE: SOME VEHICLES MAY FISHWIRE THROUGH END OF FRAME\*\*

**RUBBER ISOLATOR REMOVAL DIAGRAM**

This technique can be used if and 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.



HITCH WEIGHT: 25 LBS.  
 INSTALL TIME  
 PROFESSIONAL: 30 MINUTES  
 NOVICE (DIY): 60 MINUTES  
 INSTALL NOTES:  
 - LOWER EXHAUST

**INSTALLATION STEPS**

- 1) Lower exhaust by removing rear exhaust hanger.
- 2) Fishwire carriage bolts and small spacer through access slot (may have to enlarge) and out existing holes in frame rail.
- 3) Raise hitch into position and secure with flange nuts.
- 4) Place remaining 1/2" fastener through drives side plate and through tow loop.
- 5) Torque 1/2" fasteners to 110 lb-ft and 7/16" fasteners to 70 lb-ft.
- 6) Reinstall exhaust hanger removed in step 1

**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.