

12003

96-99 MAZDA MPV

1/31/13

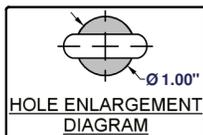
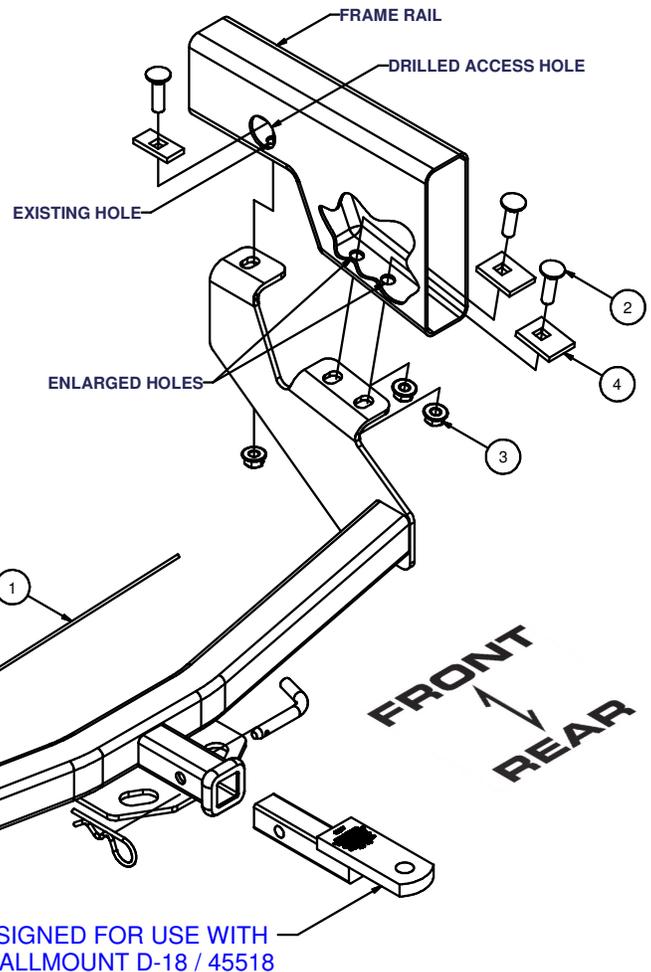
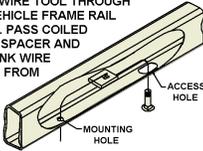
GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 3500 LBS. TRAILER WEIGHT & 300 LBS. TONGUE WEIGHT.  
**\*\*\*DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.\*\*\***

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1/2"	FISHWIRE TOOL
2	6	1/2-13 x 1 3/4	CARRIAGE BOLT
3	6	HFN 1213	HEX FLANGE NUT
4	4	CM-SP1	.250 x 1.50 x 2.00" SQUARE HOLE SPACER
5	2	CM-SP12	.250 x 1.00 x 2.00" SQUARE HOLE SPACER

**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: 33 LBS.

INSTALL TIME: 45 MINUTES

INSTALL NOTES:

- HOLE ENLARGEMENT REQUIRED
- DRILLING REQUIRED
- FISHWIRE HARDWARE

DESIGNED FOR USE WITH  
BALLMOUNT D-18 / 45518

**INSTALLATION STEPS**

- 1) Lower spare tire for ease of installation. (Replace after install)
- 2) Using a 1/2" drill enlarge the (2) holes on the bottom of each frame rail as shown.
- 3) Drill a 1" access hole in the side of the driver side and passenger side frame rail as shown.
- 4) Install 1/2" carriage bolts and large spacers through the end of each frame rail and into enlarged holes as shown.
- 5) Raise hitch into position and secure with flange nuts, finger tighten.
- 6) Fishwire remaining 1/2" carriage bolts and small spacers through access hole, existing hole in frame and hitch, secure with flange nuts.
- 7) Torque all 1/2" fasteners to 110 lb-ft.
- 8) Reinstall spare tire removed in step 1.

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

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