

11356

MAZDA 6

6/24/2020

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 18050 STABILIZING STRAPS.

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

HAVING INSTALLATION QUESTIONS? CALL TECHNICAL SUPPORT AT 1-877-287-8634

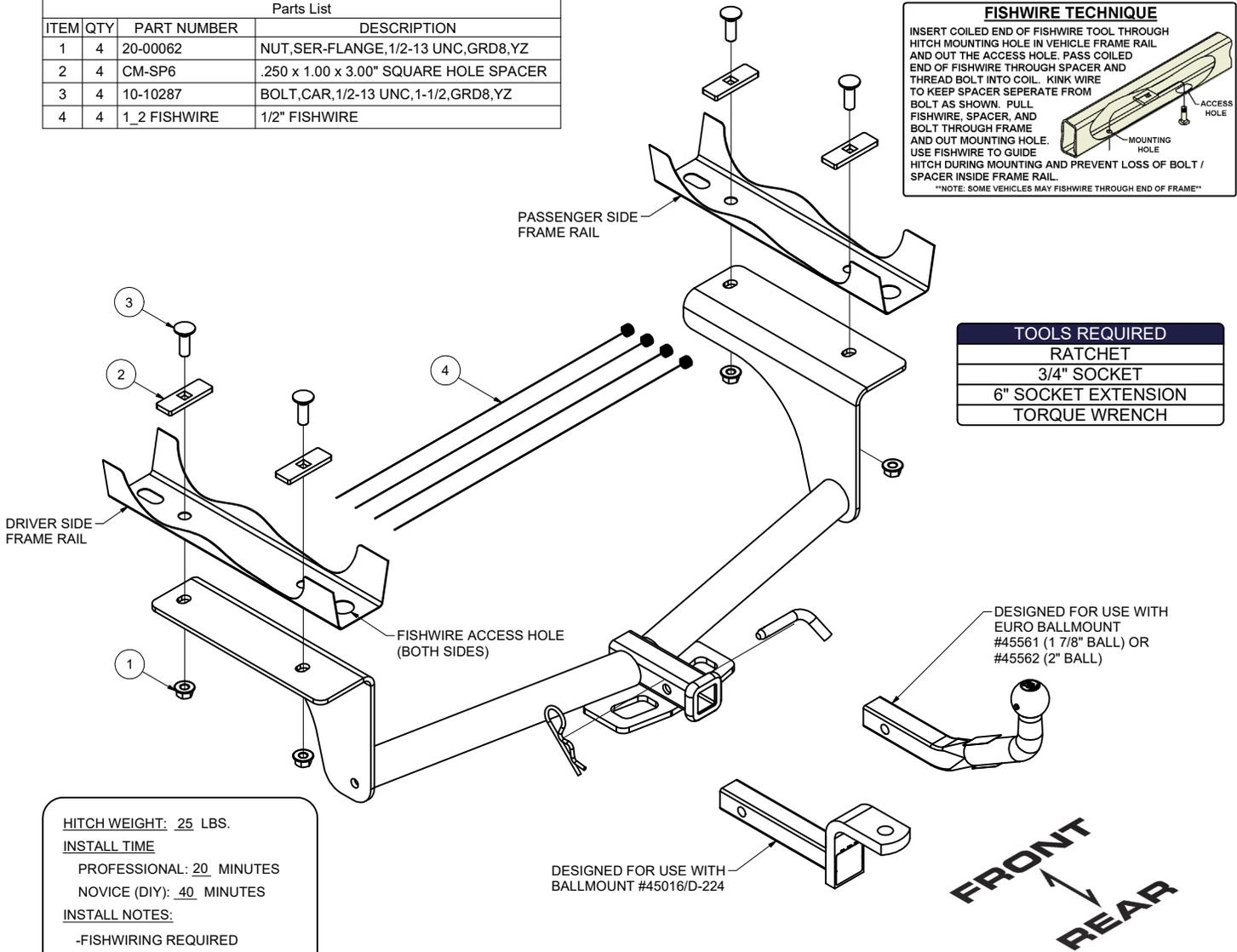
Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	20-00062	NUT, SER-FLANGE, 1/2-13 UNC, GRD8, YZ
2	4	CM-SP6	.250 x 1.00 x 3.00" SQUARE HOLE SPACER
3	4	10-10287	BOLT, CAR, 1/2-13 UNC, 1-1/2, GRD8, YZ
4	4	1_2_FISHWIRE	1/2" FISHWIRE

**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 SEPERATE 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\*\*

TOOLS REQUIRED	
RATCHET	
3/4" SOCKET	
6" SOCKET EXTENSION	
TORQUE WRENCH	



**HITCH WEIGHT:** 25 LBS.  
**INSTALL TIME**  
 PROFESSIONAL: 20 MINUTES  
 NOVICE (DIY): 40 MINUTES  
**INSTALL NOTES:**  
 -FISHWIRING REQUIRED

**INSTALLATION STEPS**

- 1) Fishwire the four (4) 1/2-13 carriage bolts and the CM-SP6 spacers into the vehicle frame through the access holes. Refer to the "Fishwire Technique" diagram.
- 2) Raise the hitch into position, being careful not to push the bolts up into the vehicle frame.
- 3) Remove the fishwire from the bolts and secure the hitch into position using the 1/2-13 hex flange nuts.
- 4) Torque all 1/2-13 fasteners to 110 lb-ft.

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

Curt Manufacturing LLC., 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 LLC., 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 LLC.'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.



Safety glasses should be worn at all times while installing this product.

YEARS: 2014

MAKE: MAZDA

MODEL: 6

STYLE: SEDAN

**WARNING: NEVER EXCEED YOUR VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY**

**WEIGHT CARRYING:**  
 TRAILER WEIGHT: 2,000 LBS.  
 TONGUE WEIGHT: 200 LBS.

**WARNING:**  
 WE RECOMMEND THE USE OF 18050 STABILIZING STRAPS FOR ALL NON-TRAILER (WHEEL-LESS) LOADS. PLEASE SEE THE CURT CATALOG OR VISIT US ONLINE AT [WWW.CURTMFG.COM](http://WWW.CURTMFG.COM) FOR FURTHER INFORMATION.

**PRO INSTALL TIME: 20 MIN.**  
**NOVICE INSTALL TIME: 40 MIN.**

IF YOU ARE HESITANT TO UNDERTAKE THIS TASK ON YOUR OWN, CONTACT AN AUTHORIZED CURT INSTALLER FOR ADDITIONAL ASSISTANCE.

**INSTALLATION REQUIRES:**

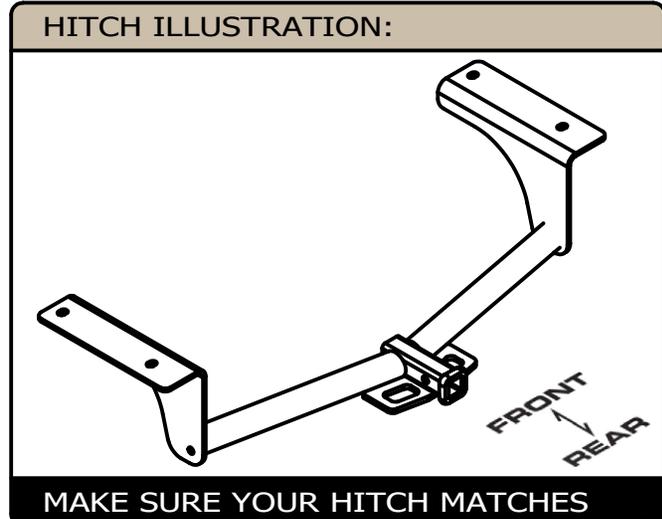
		<b>3/4"</b>
<b>SAFETY GLASSES</b>	<b>RATCHET</b>	<b>SOCKET</b>
<b>6"</b> <b>SOCKET EXTENSION</b>	<b>TORQUE WRENCH</b>	

**INSTALLATION TIPS:**

- BEFORE YOU BEGIN INSTALLATION, READ ALL INSTRUCTIONS THOROUGHLY.
- TO EASE INSTALLATION, 2 PEOPLE MAY BE REQUIRED.
- USING PROPER TOOLS WILL GREATLY IMPROVE THE QUALITY OF THE INSTALL AND REDUCE THE TIME REQUIRED.
- NEED HELP OR HAVE SOME QUESTIONS? CALL TECHNICAL SUPPORT AT 877.287.8634

**LEVEL OF DIFFICULTY: EASY**

<i>EASY</i>	<i>MODERATE</i>	<i>CHALLENGING</i>
	NO DRILLING REQUIRED	
	FISHWIRING REQUIRED	



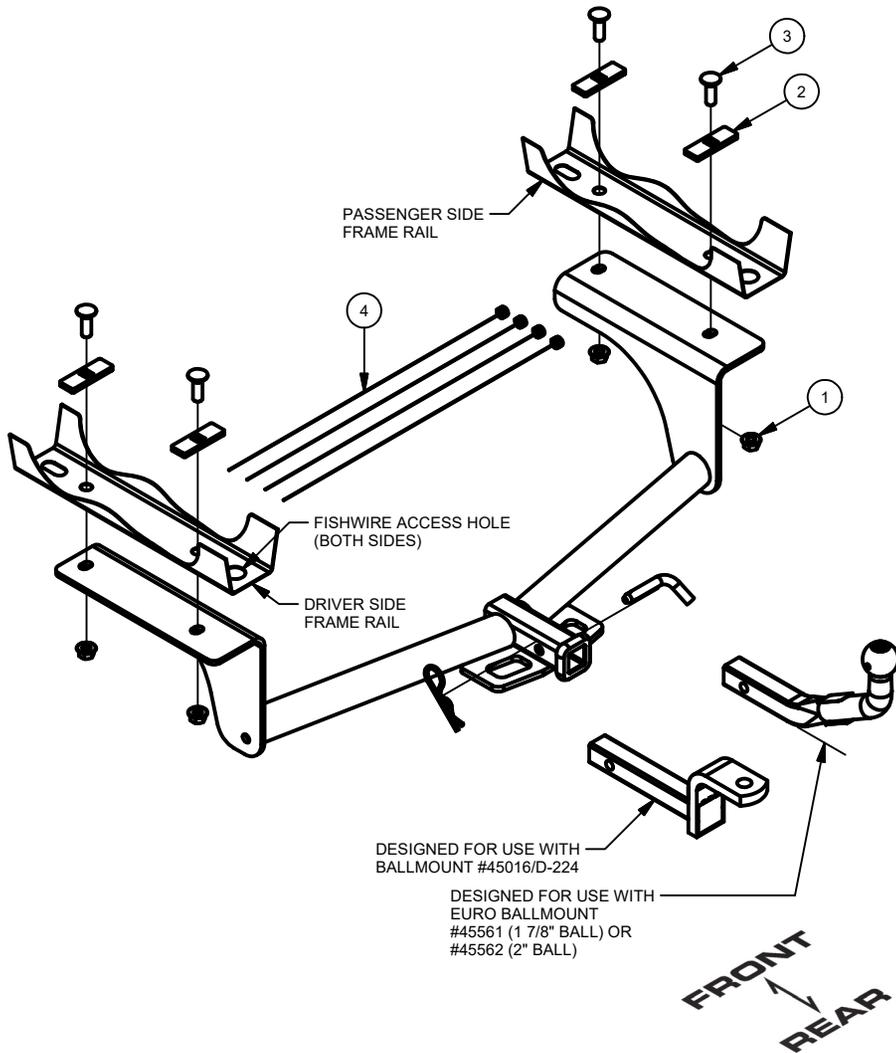
**PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE ALL FASTENERS ARE TIGHT AND ALL STRUCTURAL COMPONENTS ARE SOUND**

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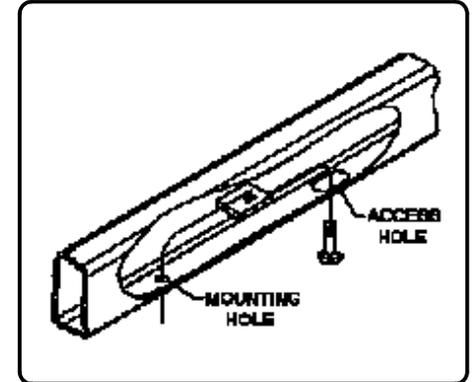
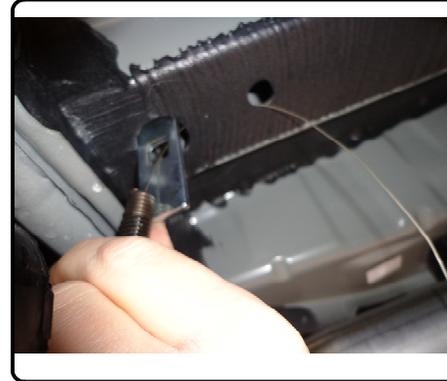
For more information log onto [www.curtmfg.com](http://www.curtmfg.com), & for helpful towing tips log onto [www.hitchinfo.com](http://www.hitchinfo.com)

## INSTALLATION WALKTHROUGH:

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
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2	4	CM-SP6	.250 x 1.00 x 3.00" SQUARE HOLE SPACER
3	4	10-10287	BOLT, CAR, 1/2-13 UNC, 1-1/2, GRD8, YZ
4	4	1_2 FISHWIRE	1/2" FISHWIRE



1) Fishwire the four (4) 1/2-13 carriage bolts and the CM-SP6 spacers into the vehicle frame through the access holes as shown. Refer to the "Fishwire Technique" diagram.



2) Raise the hitch into position, being careful not to push the bolts up into the vehicle frame.

3) Remove the fishwire from the bolts and secure the hitch into position using the 1/2-13 hex flange nuts.



## INSTALLATION WALKTHROUGH:

4) Torque all 1/2-13 fasteners to 110 lb-ft.



Installation is complete.



For more information log onto [www.curtmfg.com](http://www.curtmfg.com), & for helpful towing tips log onto [www.hitchinfo.com](http://www.hitchinfo.com)