

YEARS: 2015-PRESENT

MAKE: ACURA

MODEL: TLX

STYLE: SEDAN

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

**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: 45 MIN.**  
**NOVICE INSTALL TIME: 90 MIN.**

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

- 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 800.798.0813

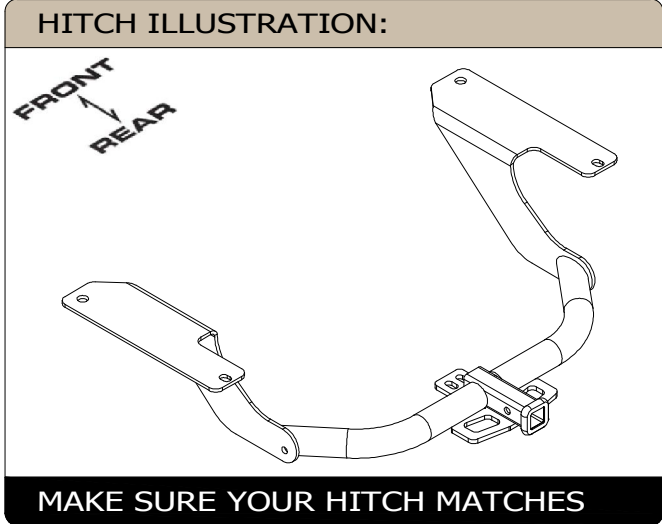


**INSTALLATION REQUIRES:**

		 <b>10mm 9/16" 11/16"</b>
<b>PRY BAR</b>	<b>RATCHET</b>	<b>SOCKET</b>
<b>TORQUE WRENCH</b>	<b>AVIATION SHEARS</b>	<b>TAPE MEASURE</b>
<b>SAFETY GLASSES</b>		

**LEVEL OF DIFFICULTY: MODERATE**

EASY	MODERATE	CHALLENGING
	<b>NO DRILLING REQUIRED</b>	
	<b>LOWER EXHAUST</b>	
	<b>TRIM HEAT SHIELDS</b>	



SCAN FOR MORE INFO

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

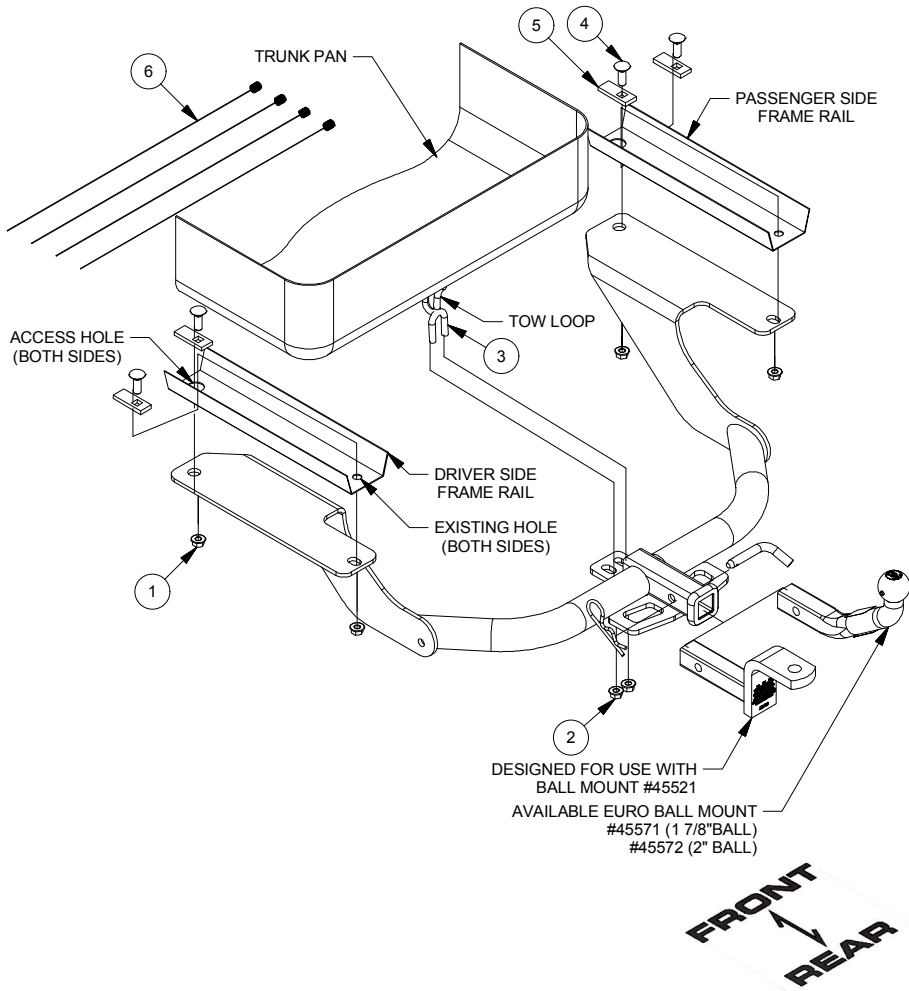
CURT Manufacturing LLC. warrants this product to be free of defects in material and/or workmanship at the time of retail purchase by the original purchaser. If the product is found to be defective, CURT Manufacturing LLC. may repair or replace the product at their option, when the product is returned, 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.

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This product complies with safety specifications and requirements for connecting devices and towing systems of the state of New York, V.E.S.C.Regulation V-5 and SAE J684.

# INSTALLATION WALKTHROUGH:

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	7/16-14	HEX FLANGE NUT
2	2	HFN3816	HEX FLANGE NUT
3	1	3_8 - 16 x 1.00 x 1.88	U-BOLT
4	4	7/16-14 x 1 1/4	CARRIAGE BOLT
5	4	CM-SP2	.250 x .88 x 2.25" SQUARE HOLE SPACER
6	4	7_16 FISHWIRE	7/16" FISHWIRE



1. Lower exhaust by removing (4) rubber exhaust isolators  
See RUBBER ISOLATOR REMOVAL DIAGRAM below.

**RUBBER ISOLATOR REMOVAL DIAGRAM**

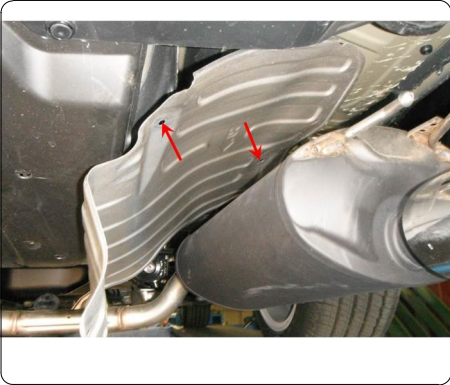
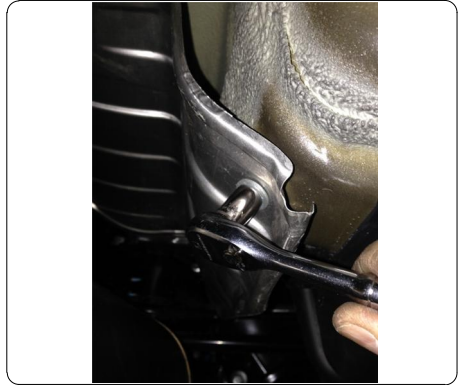
This technique can be used if an Exhaust Hanger Removal Pliers is not available.

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.

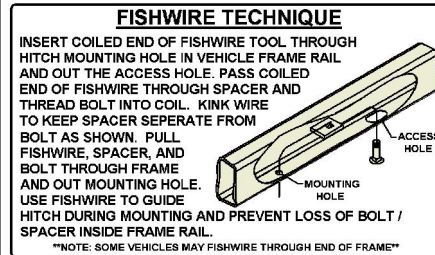
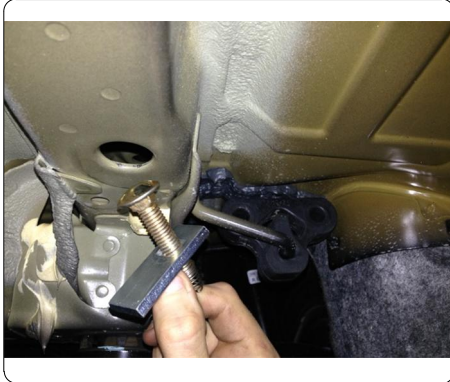


2. Remove heat shield by removing (2) bolts per shield.

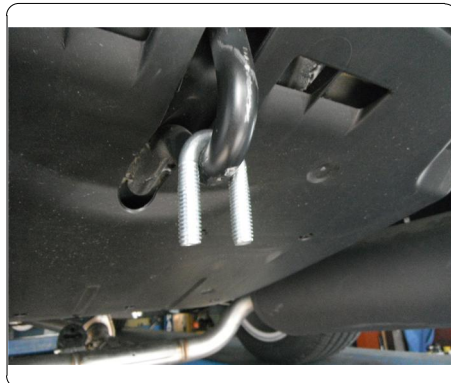
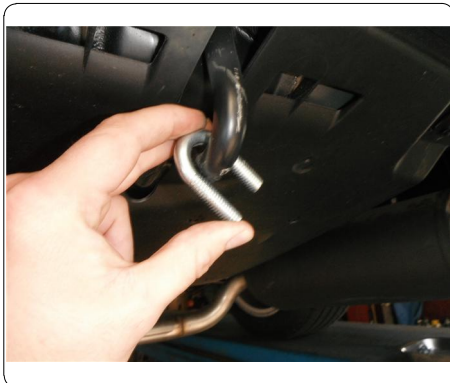


## INSTALLATION WALKTHROUGH:

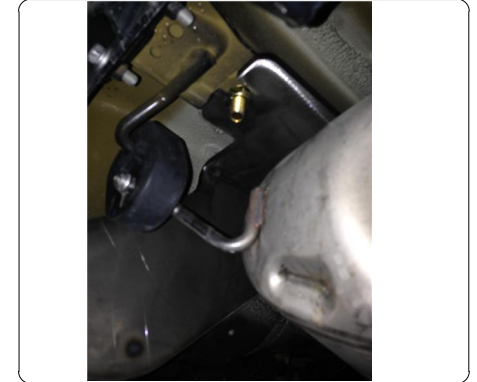
3. Fishwire 7/16" carriage bolts with SP2 spacers into position through the access holes in both frame rails as shown below. See FISHWIRE TECHNIQUE DIAGRAM.



4. Insert 3/8" U-Bolt through tow hook.



5. Raise hitch into position. Secure to U-bolt with 3/8" hex flange nuts. Remove fishwires and attach 7/16" hex nuts to carriage bolts.



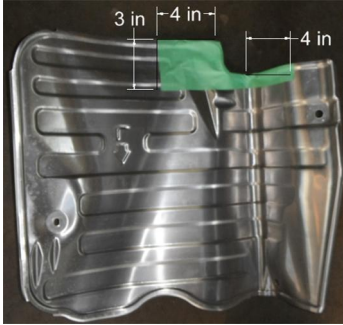
6. Torque 3/8" fasteners to 43 lb-ft and all 7/16" fasteners to 69 lb-ft.



## INSTALLATION WALKTHROUGH:

7. Trim heat shields around hitch and reinstall as shown in the diagram below

**HEAT SHIELD TRIMMING DIAGRAM**  
NOTE: TRIM DIMENSIONS ARE APPROXIMATE,  
CONFIRM FIT PRIOR TO TRIMMING.



8. Raise exhaust and reattach (4) rubber isolators.



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## TOWING SAFETY INFORMATION

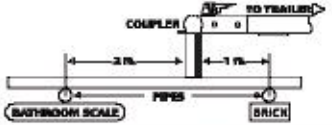
### Gross Trailer Weight / GTW

The Gross Trailer Weight is the weight of the trailer & cargo. Measure this by putting the fully loaded trailer on a vehicle scale.



### Tongue Weight / TW

The downward force that is exerted on the hitch ball by the coupler. The tongue weight will vary depending on where the load is positioned in relationship to the trailer axle(s). To measure the tongue weight, use either a commercial scale or a bathroom scale with the coupler at towing height. When using a bathroom scale with heavier tongue weights, use the method shown and multiply the scale reading by 3.



### Weight Carrying / WC

The total weight of both the trailer and the cargo inside. Never exceed the weight capacity of your trailer hitch.

### Weight Distribution / WD

Used to balance the weight of the cargo between the front and rear wheels throughout the trailer, allowing for better steering, braking, and level riding.



### Sway Control

A device used to reduce the lateral movements of the trailer that are caused by the wind. This works in conjunction with a weight distribution hitch. Do not use this on a class 1 or 2 hitch, or with surge brakes.

### How Much Can You Safely Tow?

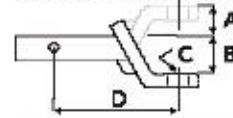
TONGUE WEIGHT (lb)	1000	2000	3000	4000	5000	6000	7000	8000	10,000	12,000	
Tongue weight should be about 10% to 15% percent of the gross trailer weight.	CLASS 1										
	CLASS 2										
	CLASS 3										
	CLASS 4										
	CLASS 5										
TRAILER TYPE	11'	12'	13'	14'	15'	16'					
Coupler											
11c	1100	1200	1300	1400	1500	1600					
Weighted	14'	15'	16'	17'	18'	19'	20'	21'	22'	23'	
11c	2100	2400	2700	3000	3300	3600	3900	4200	4500	4800	
Weighted	14'	15'	16'	17'	18'	19'	20'	21'	22'	23'	
11c	2800	3200	3600	4000	4400	4800	5200	5600	6000	6400	
3-6 Wheel											

Refer to owner's manual for towing capabilities and limitations.

### Ball Mount

The ball mount is placed inside the opening of the receiver hitch which is mounted to the vehicle. Make sure a hitch pin and clip is properly securing the ball mount to the receiver hitch before you begin towing.

• A: Rise. B: Drop. C: Hole Size. D: Length.



### Trailer Ball

The connection from the hitch to the trailer. There are many factors that determine the correct hitch ball:

- Number one is the hitch ball's gross trailer weight rating.
- The mounting platform must be at least 3/8" thick.
- The hole diameter must not be more than 1/16" larger than the threaded shank.
- Every time you tow, check the nut and lock washer to make sure they are fastened securely.

• A: Ball Dia. B: Shank Dia. C: Shank Length. D: Shank Rise.



### Coupler

The component that is placed over the trailer ball to connect the vehicle to the trailer. Be sure that the coupler size matches the size of the hitch ball and that the coupler handle is securely fastened. To determine what size hitch ball you need for your application you will need to know the size of coupler that is on the trailer. Be sure your coupler is properly adjusted to the ball you are using.

NOTE: For added security the use of safety devices such as Coupler Safety Pins and Locks is strongly recommended.

### Safety Chains

Safety chains are a requirement and should be crossed under the tongue of the trailer so that the tongue will not drop to the road if it becomes separated from the hitch. Always leave enough slack so you can turn. Never allow the safety chains to drag on the ground and never attach the chains to the bumper.

Trailer Classification: Safety Chain Breaking Force - Minimum

Class 1: 2,000 lbs. (8.9 kN)

Class 2: 3,500 lbs. (15.6 kN)

Class 3: 5,000 lbs. (22.2 kN)

The strength rating of each length of safety chain or its equivalent and its attachments shall be equal to or exceed in minimum breaking force the GVWR (Gross Vehicle Weight Rating) of the trailer.

### Electrical

Trailer lights, Electric Brakes, Break-away systems - Every time you tow, be sure to check that all components are working properly.

Wiring identification by color:



# 11535

# ACURA TLX

5/2/2018

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

WARNING: ALL NON-TRAILER LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY 18050 STABILIZING STRAPS.



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

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

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TOOLS REQUIRED
PRY BAR
RATCHET
10mm SOCKET
9/16" SOCKET
11/16" SOCKET
TORQUE WRENCH
AVIATION SHEARS
TAPE MEASURE
SAFETY GLASSES

**RUBBER ISOLATOR REMOVAL DIAGRAM**

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

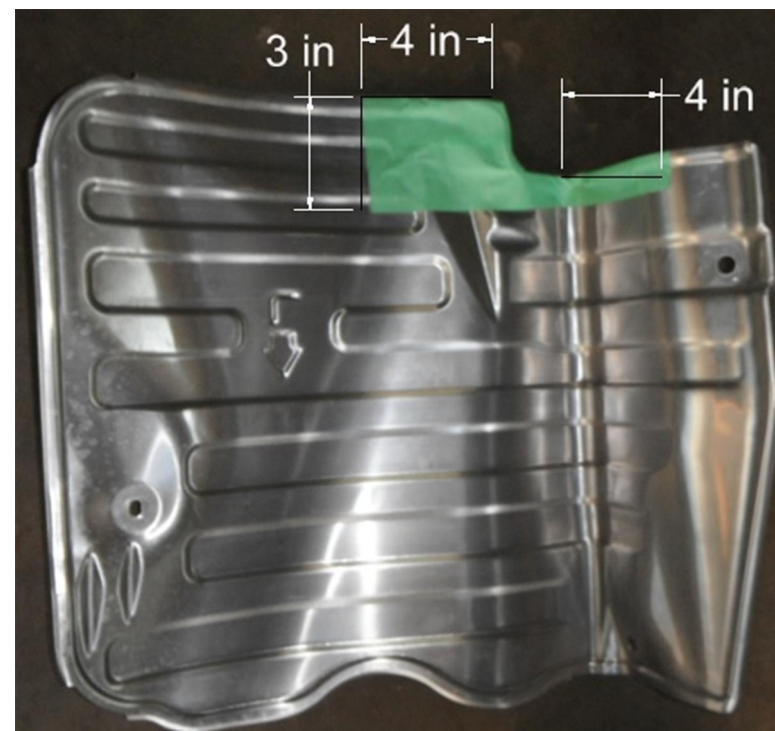
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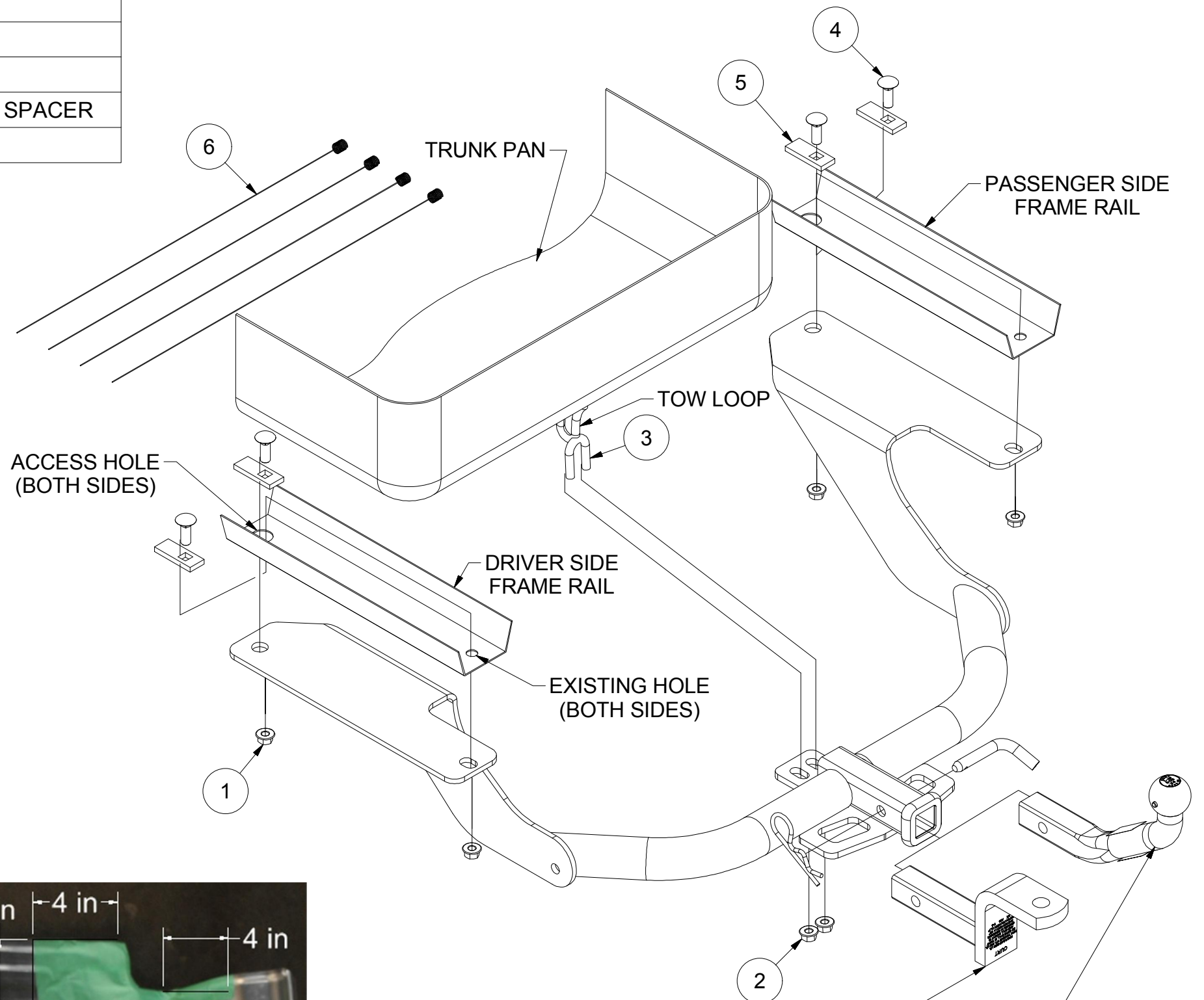
**FISHWIRE TECHNIQUE**

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\*\*



HEAT SHIELD TRIMMING DIAGRAM



DESIGNED FOR USE WITH BALL MOUNT #45521  
AVAILABLE EURO BALL MOUNT #45571 (1 7/8" BALL) #45572 (2" BALL)



HITCH WEIGHT: 29 LBS.

INSTALL TIME

PROFESSIONAL: 45 MINUTES

NOVICE (DIY): 90 MINUTES

INSTALL NOTES:

- NO DRILLING REQUIRED
- HEAT SHIELD TRIMMING REQUIRED
- FISHWIRE HARDWARE

## INSTALLATION STEPS

1. Lower exhaust by removing four rubber exhaust isolators. See RUBBER ISOLATOR REMOVAL DIAGRAM below.
2. Remove heat shield by removing (2) bolts per shield.
3. Fishwire 7/16" carriage bolts with SP2 spacers into position through the access holes in both frame rails as shown. Leave fishwire attached. See FISHWIRE TECHNIQUE DIAGRAM.
4. Insert 3/8" U-Bolt through tow hook.
5. Raise hitch into position. Secure to U-bolt with 3/8" hex flange nuts. Remove fishwires and attach 7/16" hex nuts to carriage bolts.
6. Torque 3/8" fasteners to 43 lb-ft and all 7/16" fasteners to 69 lb-ft.
7. Trim heat shields around hitch and reinstall as shown in the diagram above.
8. Raise exhaust and reattach (4) rubber isolators.



Scan for more information

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