

YEARS: 2014

MAKE: CADILLAC

MODEL: CTS

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.

**INSTALLATION TIME: 45/90 MIN.**  
 THE INSTALL TIME LISTED IS FOR PROFESSIONAL/NOVICE INSTALLERS. 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

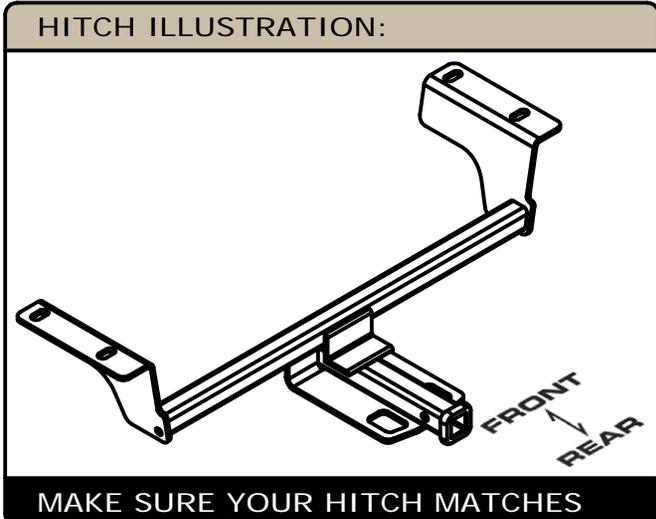


**INSTALLATION REQUIRES:**

<b>SAFETY GLASSES</b>	<b>T-15 TORXBIT SOCKET</b>	<b>RATCHET</b>
<b>7mm 10mm 15mm 3/4"</b> <b>SOCKET</b>	<b>PRY BAR</b>	<b>9"</b> <b>SOCKET EXTENSION</b>
<b>TAPE MEASURE</b>	<b>MARKER</b>	<b>AVIATION SHEARS</b>
<b>POWER DRILL</b>	<b>DRILL BIT 17/32"</b>	<b>TORQUE WRENCH</b>

**LEVEL OF DIFFICULTY: MODERATE**

EASY	MODERATE	CHALLENGING
	<b>LOWER EXHAUST TO EASE INSTALLATION</b>	
	<b>DRILLING REQUIRED</b>	
	<b>FISHWIRING REQUIRED</b>	
	<b>HEAT SHIELD TRIMMING</b>	
	<b>TEMPORARY FASCIA REMOVAL</b>	

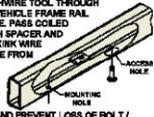


**PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE ALL FASTENERS ARE TIGHT AND ALL STRUCTURAL COMPONENTS ARE SOUND**  
 CURT Manufacturing LLC. warrants this product to be free of defects in material and/or workmanship at the time of retail purchase by the original purchaser. If the product is found 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. 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:

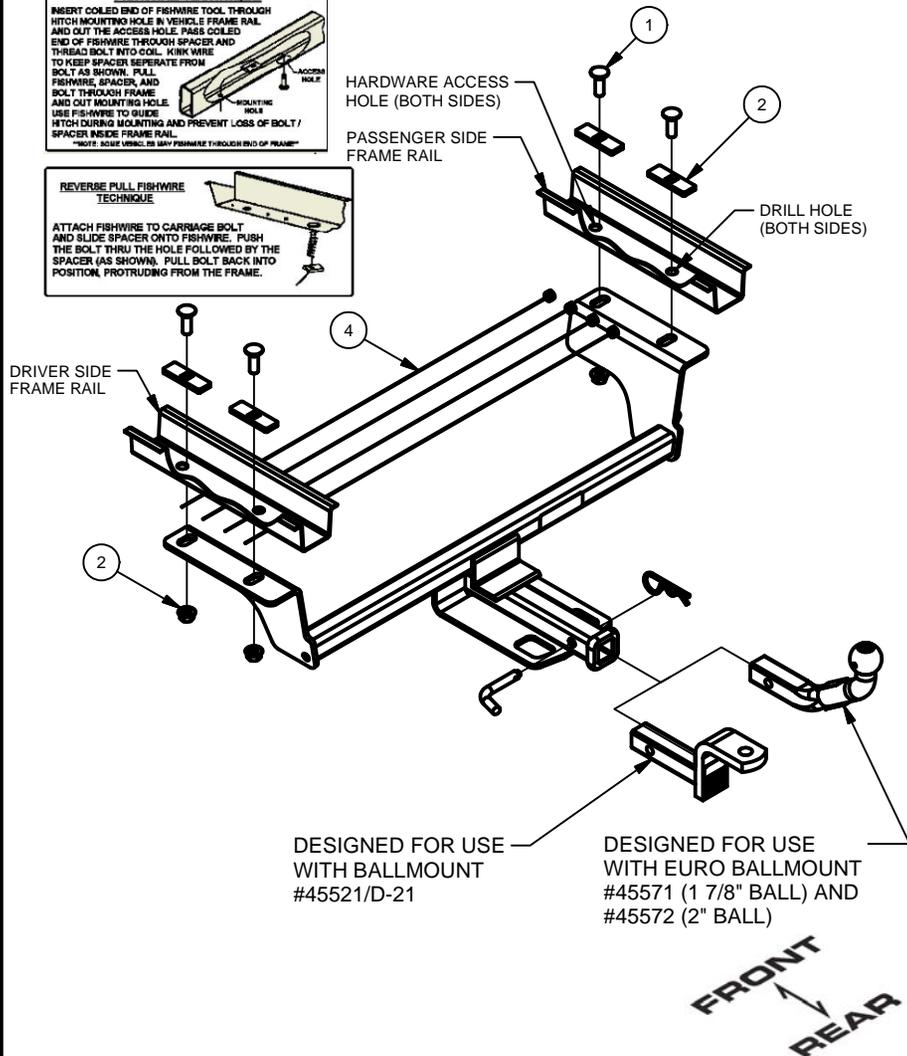
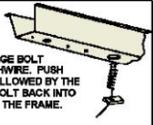
Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	1/2-13 x 1 1/2	CARRIAGE BOLT
2	4	HFN 1213	HEX FLANGE NUT
3	4	CM-SP6	.250 x 1.00 x 3.00" SQUARE HOLE SPACER
4	4	1_2 x 30 FISHWIRE	1/2" x 30" FISHWIRE

**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 CUT MOUNTING HOLE. USE FISHWIRE TO GUIDE HITCH DURING MOUNTING AND PREVENT LOSS OF BOLT/SPACER INSIDE FRAME RAIL.  
\*NOTE: SOME VEHICLES MAY FRAME THROUGH END OF FRAME\*



**REVERSE PULL FISHWIRE TECHNIQUE**

ATTACH FISHWIRE TO CARRIAGE BOLT AND SLIDE SPACER ONTO FISHWIRE. PUSH THE BOLT THRU THE HOLE FOLLOWED BY THE SPACER (AS SHOWN). PULL BOLT BACK INTO POSITION, PROTRUDING FROM THE FRAME.



1. Remove (24) T-15 Torx screws that secure plastic fascia to the vehicle.
  - (6) at bottom center of fascia
  - (3) inside wheel well (each side)
  - (5) from underneath splash guard (each side)
  - (1) inboard of wheel well for heat shield (each side)



2. Gently pull inner fender material toward tire on each side and remove top bolt with 7mm socket. Pull off fascia completely and disconnect electrical connector from driver side.



## INSTALLATION WALKTHROUGH:

3. Lower exhaust by first removing (2) bolts on each side of the rear exhaust isolators with a 15mm socket. Remove brackets from hanger pegs on muffler. Then remove the rubber exhaust hangers, (4) places forward of mufflers (3 places on 2.0T models). **When lowered, support exhaust from underneath.**



4. Remove (2) plastic fascia supports using a 10mm socket and unclip from bumper beam. Remove heat shield by removing (10) nuts which secure it to the vehicle. Retain (8) nuts for reinstallation after heat shield trimming. (nuts can be spun off of the studs by hand, or using pliers or a pick to assist spinning)



5. Mark heat shield as shown to trim for receiver tube clearance (6" wide) and to allow access to both frame rails. Reattach trimmed heat shield using (8) of the nuts removed in Step 4.



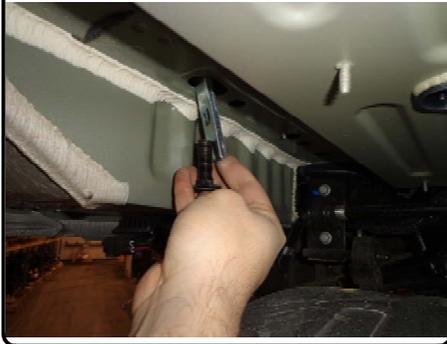
6. Raise hitch up to frame rails and align forward mounting hole with large frame access hole. Mark and drill rear frame mounting hole (17/32") on both sides using the hitch side plates as a template.



## INSTALLATION WALKTHROUGH:

7. Fishwire 1/2" carriage bolts and spacer blocks up through slots in vehicle frame and down through rear mounting holes in hitch side plates (1 place, each side). Reverse fishwire forward mounting holes through frame access hole (1 place each side)

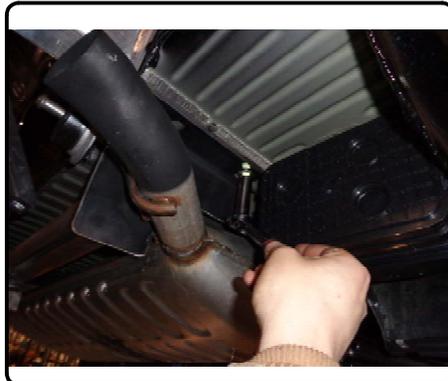
FISHWIRE



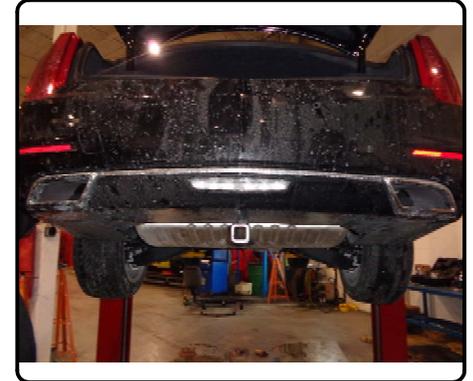
REVERSE FISHWIRE



8. Raise hitch into position, being careful not to push bolts back into frame. Secure with 1/2" hex flange nuts. Torque all 1/2" hardware to 110 lb-ft.



9. Raise exhaust into position by reversing all steps in Step 3-4. Reattach fascia by reversing Steps 1-2.



10. Installation complete.



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

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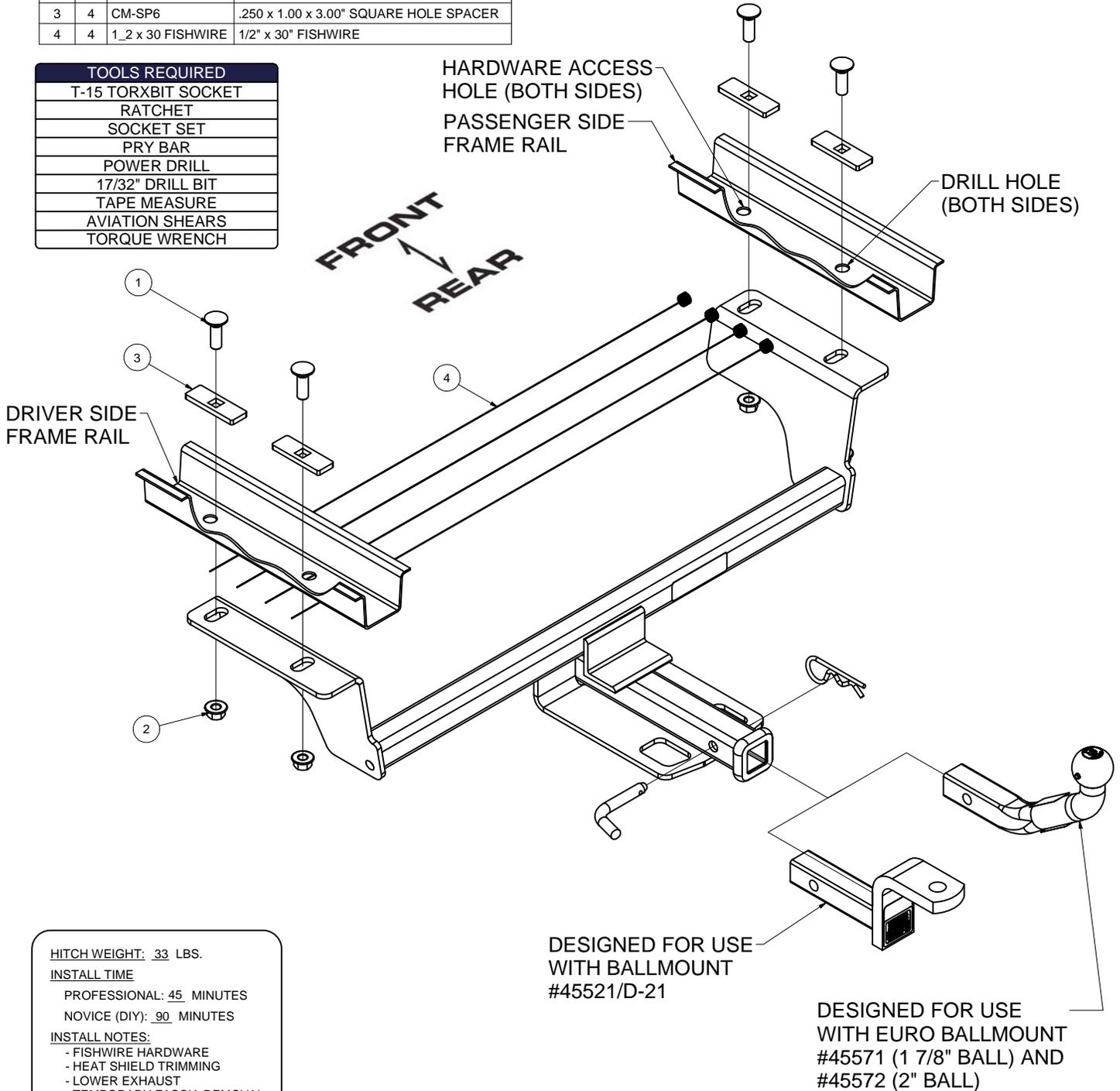
**WARNING: ALL NON-TRAILER LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY 18050 STABILIZING STRAPS.**

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

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TOOLS REQUIRED
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RATCHET
SOCKET SET
PRY BAR
POWER DRILL
17/32" DRILL BIT
TAPE MEASURE
AVIATION SHEARS
TORQUE WRENCH



DESIGNED FOR USE WITH BALLMOUNT #45521/D-21

DESIGNED FOR USE WITH EURO BALLMOUNT #45571 (1 7/8" BALL) AND #45572 (2" BALL)

HITCH WEIGHT: .33 LBS.

**INSTALL TIME**

PROFESSIONAL: .45 MINUTES

NOVICE (DIY): .90 MINUTES

**INSTALL NOTES:**

- FISHWIRE HARDWARE
- HEAT SHIELD TRIMMING
- LOWER EXHAUST
- TEMPORARY FASCIA REMOVAL

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SCAN FOR MORE INFORMATION

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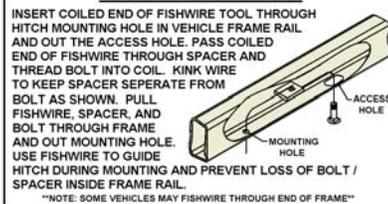
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HEAT  
SHIELD  
TRIMMING

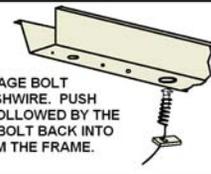


#### FISHWIRE TECHNIQUE



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