



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

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.

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.

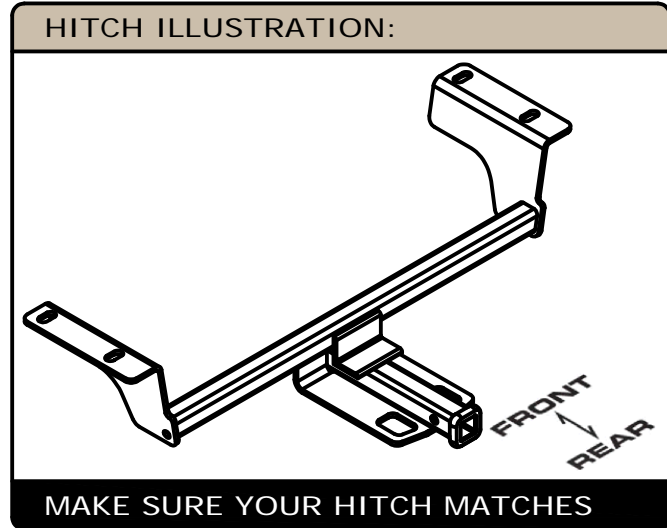


INSTALLATION REQUIRES:

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

LEVEL OF DIFFICULTY: MODERATE

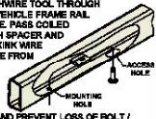
EASY	MODERATE	CHALLENGING
	LOWER EXHAUST TO EASE INSTALLATION	
	DRILLING REQUIRED	
	FISHWIRING REQUIRED	
	HEAT SHIELD TRIMMING	
	TEMPORARY FASCIA REMOVAL	



INSTALLATION WALKTHROUGH:

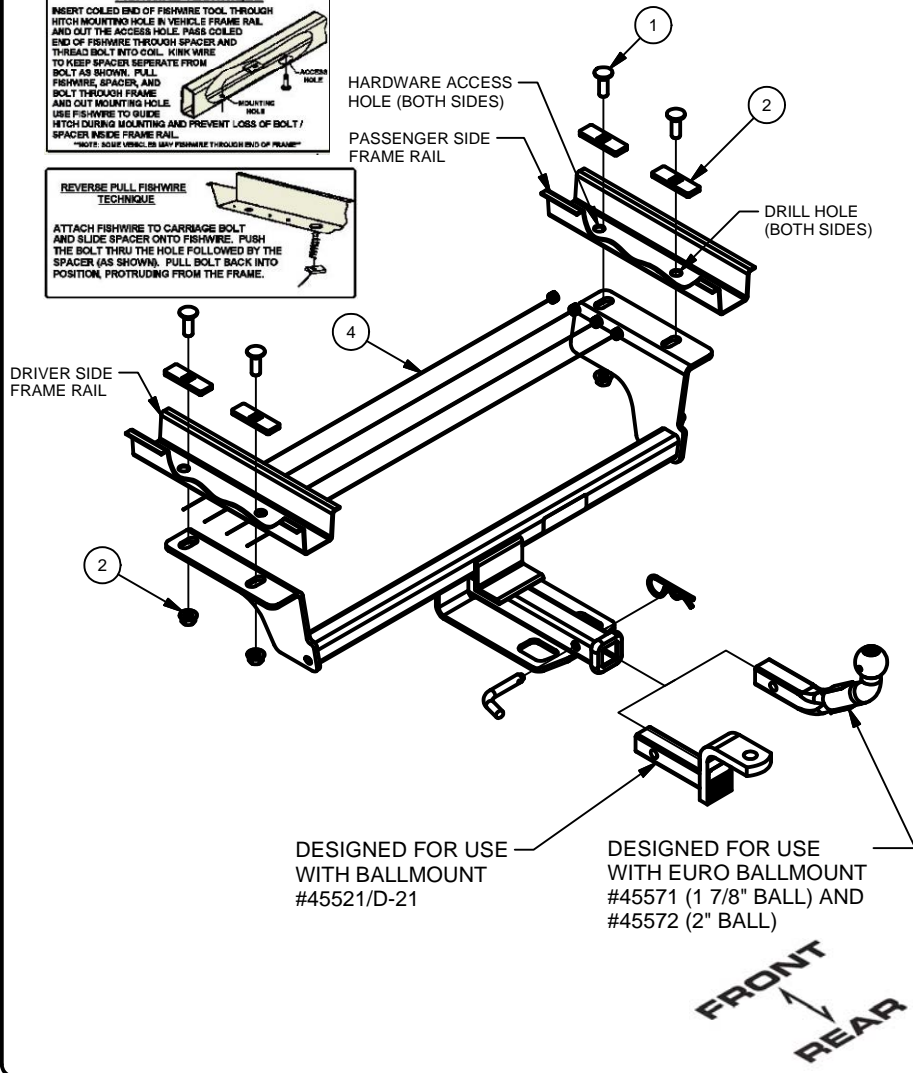
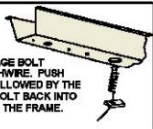
Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	1/2-13 x 1 1/2	CARRIAGE BOLT
2	4	HFN 1213	HEX FLANGE NUT
3	4	CM-SP6	.250 x 1.00 x 3.00" SQUARE HOLE SPACER
4	4	1_2 x 30 FISHWIRE	1/2" x 30" FISHWIRE

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 OUT 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:

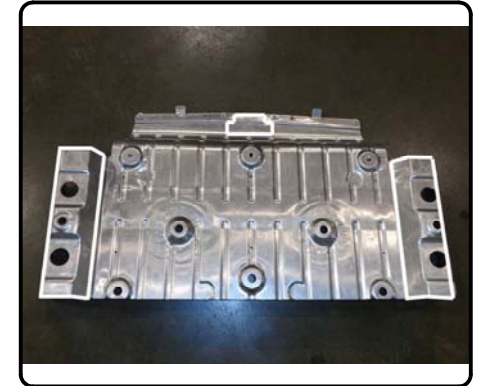
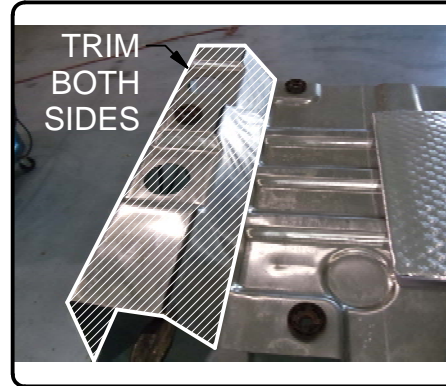
3. Lower exhaust by first removing (2) bolts on each side of the rear exhaust isolators with a 15mm socket. Remove brackets from hanger pegs on muffler. Then remove the rubber exhaust hangers, (4) places forward of mufflers (3 places on 2.0T models). **When lowered, support exhaust from underneath.**



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



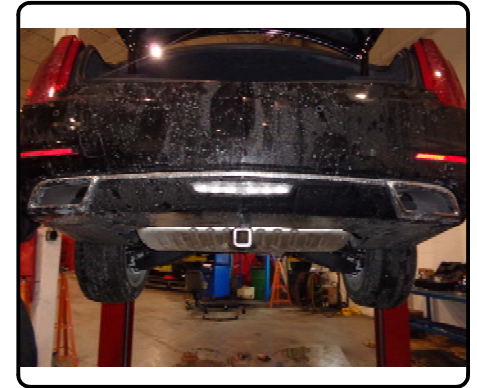
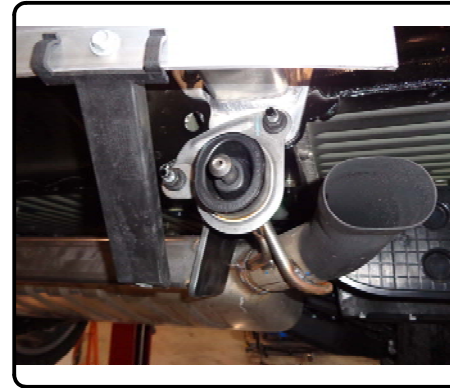
REVERSE FISHWIRE



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.



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CADILLAC CTS

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

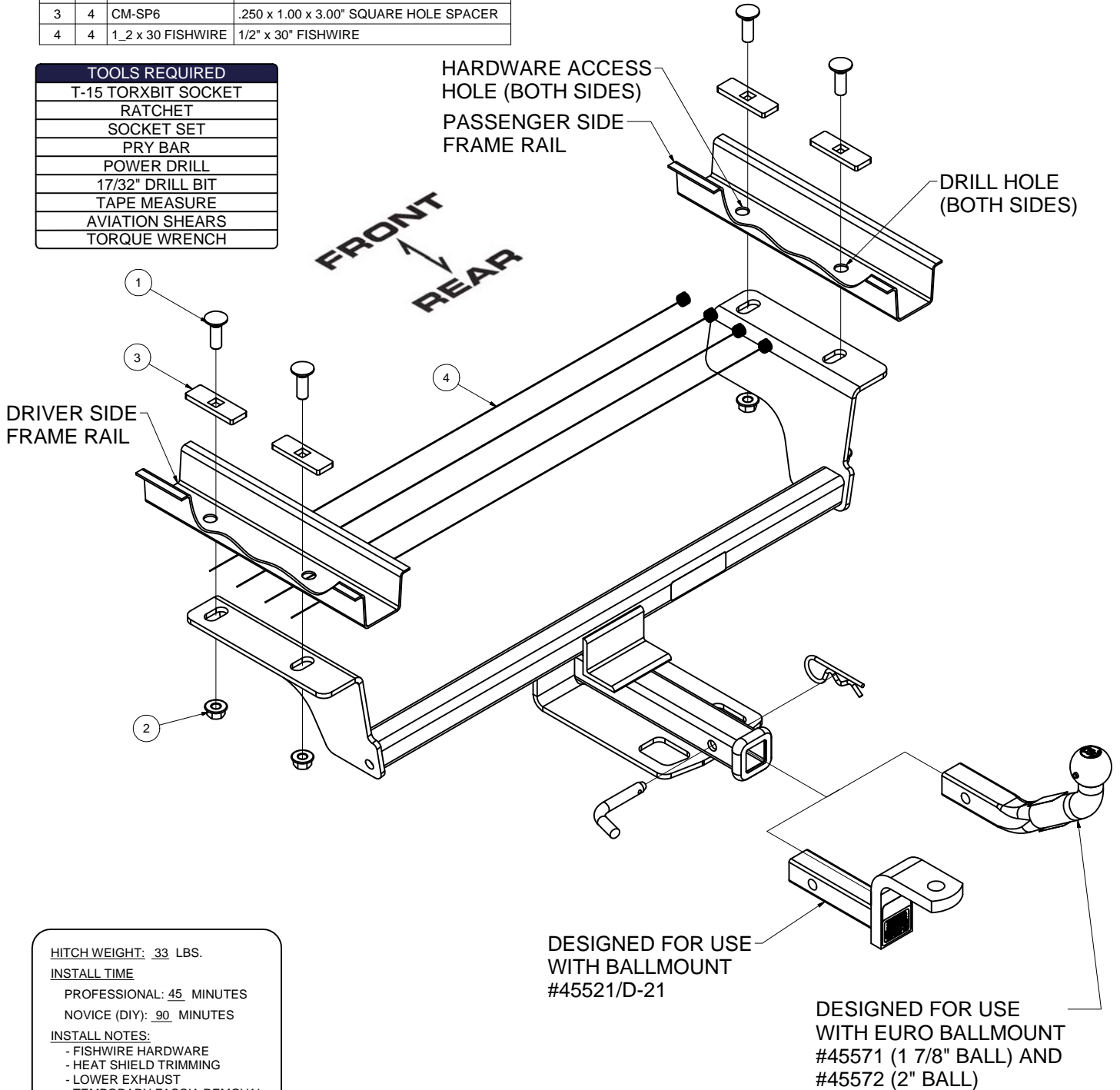
DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.

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**

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
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TOOLS REQUIRED
T-15 TORXBIT SOCKET
RATCHET
SOCKET SET
PRY BAR
POWER DRILL
17/32" DRILL BIT
TAPE MEASURE
AVIATION SHEARS
TORQUE WRENCH



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

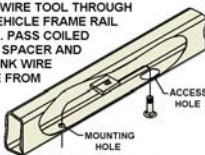
DESIGNED FOR USE WITH BALLMOUNT #45521/D-21
 DESIGNED FOR USE WITH EURO BALLMOUNT #45571 (1 7/8" BALL) AND #45572 (2" BALL)

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

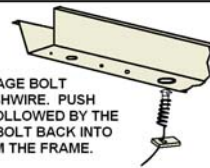
HEAT
SHIELD
TRIMMING**FISHWIRE TECHNIQUE**

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.

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