

YEARS: 2010-CURRENT

MAKE: MERCEDES-BENZ

MODEL: E-350 SEDAN

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:**  
 ALL NON-TRAILER (WHEEL-LESS) LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY 18050 STABILIZING STRAPS. PLEASE SEE THE CURT CATALOG OR VISIT US ONLINE AT [WWW.CURTMFG.COM](http://WWW.CURTMFG.COM) FOR FURTHER INFORMATION.

**PRO INSTALL TIME: 30 MIN.**  
**NOVICE INSTALL TIME: 60 MIN.**

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

**INSTALLATION REQUIRES:**

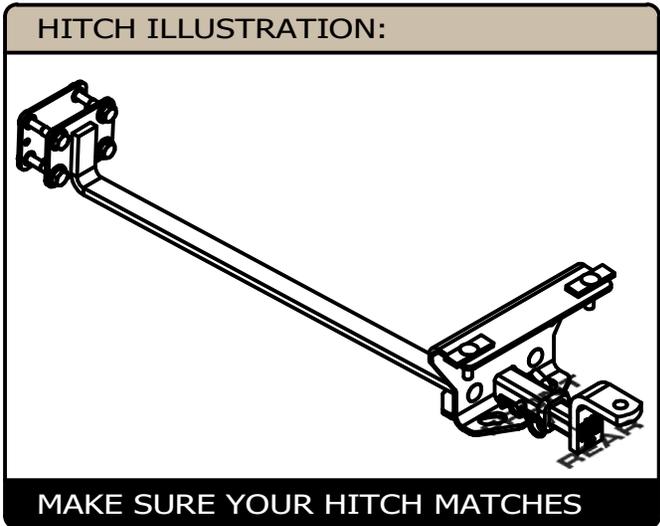
RATCHET	TORQUE WRENCH	9" SOCKET EXTENSION
3/4" SOCKET	POWER DRILL	DRILL BIT 17/32"
CENTER PUNCH	MASKING TAPE	

**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: MODERATE**

EASY	MODERATE	CHALLENGING
	DRILLING REQUIRED	
	FISHWIRE REQUIRED	

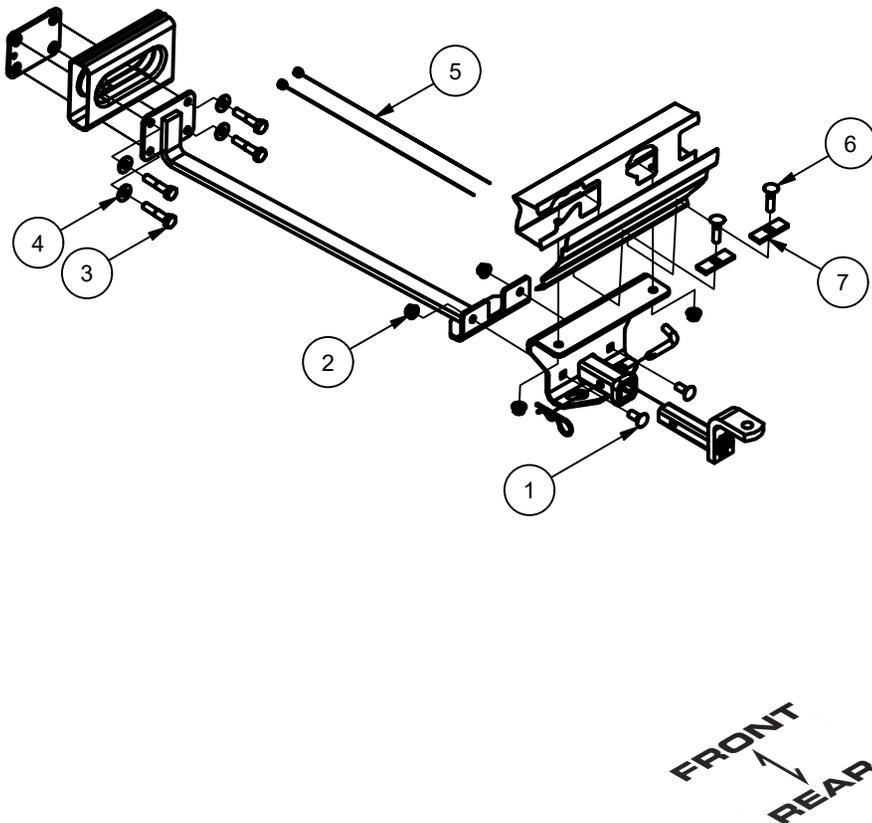


**PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE ALL FASTENERS ARE TIGHT AND ALL STRUCTURAL COMPONENTS ARE SOUND**  
 CURT Manufacturing LLC. warrants this product to be free of defects in material and/or workmanship at the time of retail purchase by the original purchaser. If the product is found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

SCAN FOR MORE INFO

## INSTALLATION WALKTHROUGH:

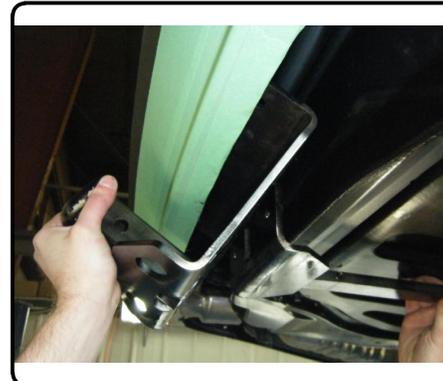
Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	10-10116	BOLT,CAR,1/2-13 UNC,1-1/4,GRD5,CZ
2	4	20-00165	NUT,SER-FLANGE,1/2-13 UNC,GRD5,CZ
3	4	10-10358	HHCS,1/2-13 UNC,2-1/2,GRD5,CZ
4	4	30-00149	WASHER,S-CON,1/2,YZ
5	2	1_2 FISHWIRE	1/2" FISHWIRE
6	2	10-10302	BOLT,CAR,1/2-13 UNC,2,GRD5,CZ
7	2	CM-SP6	.250 x 1.00 x 3.00" SQUARE HOLE SPACER



1. Raise nut plate and mounting strap into position around the vehicle crossmember. Secure using 1/2-13 x 2 1/2" hex bolts and 1/2" conical toothed washers.



2. Raise hitch weldment past fascia lip and secure to mounting strap using 1/2-13 x 1 1/4" carriage bolts and 1/2-13 flange nuts.

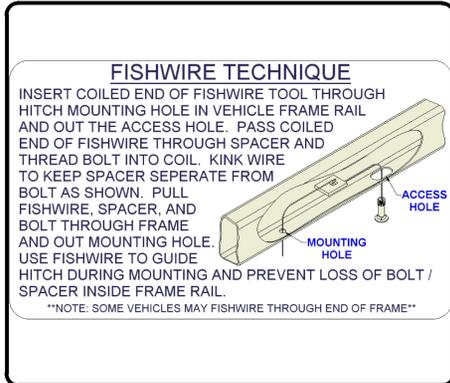


## INSTALLATION WALKTHROUGH:

3. Press hitch against the bottom of the bumper beam, using the hitch as a template mark hole locations with a center punch. Lower hitch and drill hole locations with 17/32" drill bit.

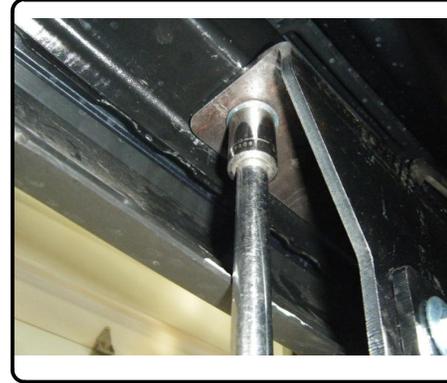


4. Fishwire 1/2-13 x 2" carriage bolt and SP6 spacers through access hole between the fascia and the back of the bumper beam and out the holes drilled in Step 3. Raise hitch back into position and secure with 1/2-13 flange nuts.



For more information log onto [www.curtmfg.com](http://www.curtmfg.com)

5. Torque 1/2" hardware to 75 ft-lbs.



6. Installation is now complete.



**11001****MERCEDES BENZ E-350 SEDAN****9/29/2020****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 877-287-8634**

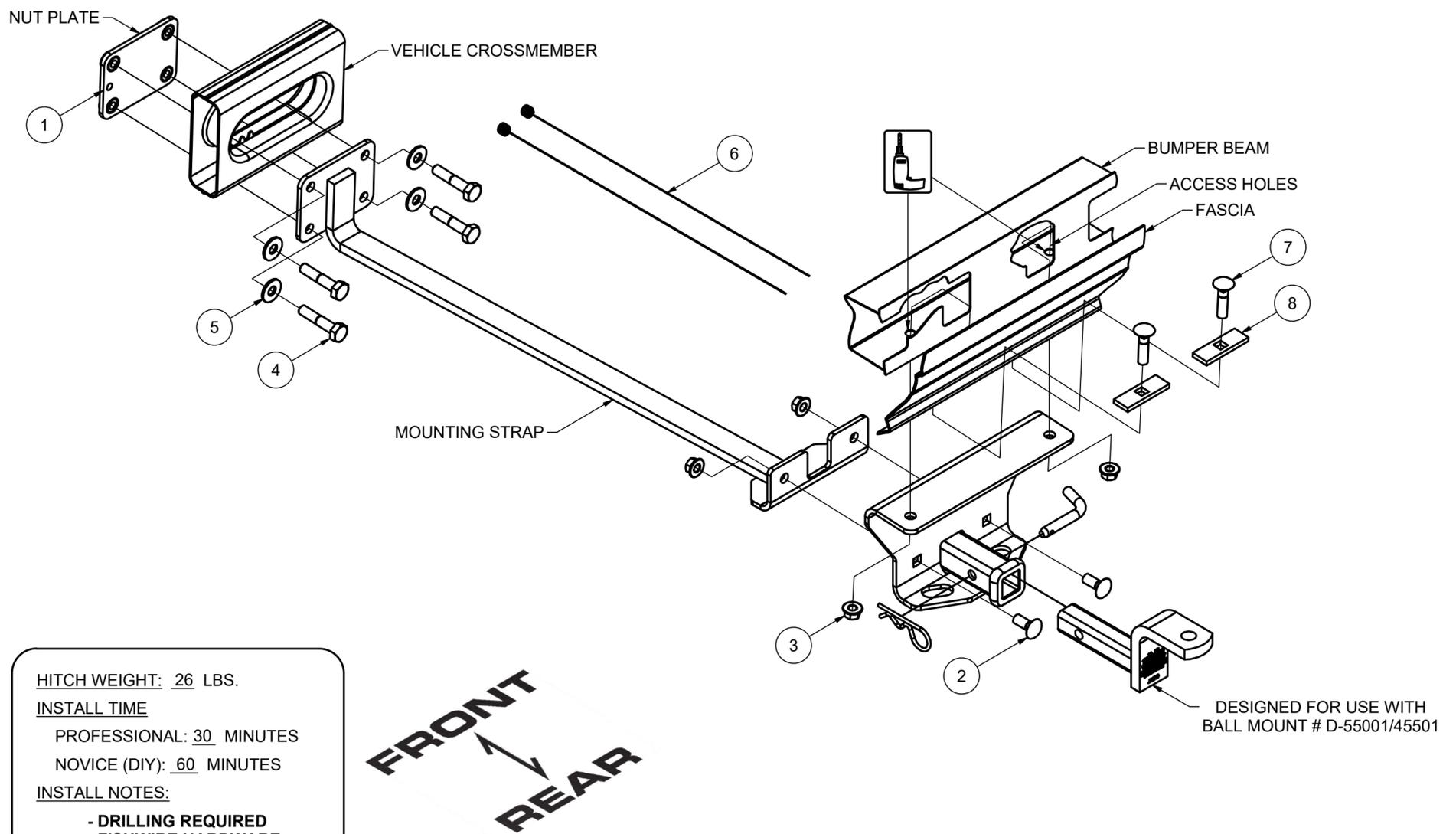
Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	CM-NP1W	NUT PLATE WELDMENT
2	2	10-10116	BOLT,CAR,1/2-13 UNC,1-1/4,GRD5,CZ
3	4	20-00165	NUT,SER-FLANGE,1/2-13 UNC,GRD5,CZ
4	4	10-10358	HHCS,1/2-13 UNC,2-1/2,GRD5,CZ
5	4	30-00149	WASHER,S-CON,1/2,YZ
6	2	1_2 FISHWIRE	1/2" FISHWIRE
7	2	10-10302	BOLT,CAR,1/2-13 UNC,2,GRD5,CZ
8	2	CM-SP6	.250 x 1.00 x 3.00" SQUARE HOLE SPACER

TOOLS REQUIRED
RATCHET
RATCHET EXTENSION
3/4" SOCKET
DRILL
17/32" DRILL BIT
CENTER PUNCH
TORQUE WRENCH

**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\*\*



HITCH WEIGHT: 26 LBS.

**INSTALL TIME**

PROFESSIONAL: 30 MINUTES

NOVICE (DIY): 60 MINUTES

**INSTALL NOTES:**

- DRILLING REQUIRED
- FISHWIRE HARDWARE

**INSTALLATION STEPS**

1. Raise nut plate and mounting strap into position around the vehicle crossmember. Secure using 1/2-13 x 2 1/2" hex bolts and 1/2" conical toothed washers.
2. Raise hitch weldment past fascia lip and secure to mounting strap using 1/2-13 x 1 1/4" carriage bolts and 1/2-13 flange nuts.
3. Press hitch against the bottom of the bumper beam, using the hitch as a template mark hole locations with a center punch. Lower hitch and drill hole locations with 17/32" drill bit.
4. Fishwire 1/2-13 x 2" carriage bolt and SP6 spacers through the access holes between the fascia and the back of the bumper beam and out the holes drilled in Step 3. Raise hitch back into position and secure with 1/2-13 flange nuts.
5. Torque all 1/2" hardware to 75 ft-lbs.

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

Curt Manufacturing Inc., 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 Inc., 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 Inc.'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.