

11001 **INSTALLATION INSTRUCTIONS**



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

YEARS: 2010-CURRENT

MAKE: MERCEDES-BENZ

MODEL: E-350 SEDAN

HARD

STYLE: SEDAN

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

WEIGHT CARRYING:

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

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 FOR FURTHER INFORMATION.

INSTALLATION TIME: 30 MIN.

INSTALLATION REQUIRES:

THE INSTALL TIME LISTED IS FOR PROFESSIONAL INSTALLERS, IF YOU ARE HESITANT TO UNDERTAKE THIS TASK ON YOUR OWN, CONTACT AN AUTHORIZED CURT INSTALLER FOR ADDITIONAL ASSISTANCE.

INSTALLATION TIPS:

- 1. BEFORE YOU BEGIN INSTALLATION, READ ALL INSTRUCTIONS THOROUGHLY.
- 2. TO EASE INSTALLATION, 2 PEOPLE MAY BE REOUIRED.
- 3. USING PROPER TOOLS WILL GREATLY IMPROVE THE OUALITY OF THE INSTALL AND REDUCE THE TIME REQUIRED.
- 4. NEED HELP OR HAVE SOME OUESTIONS? CALL TECHNICAL SUPPORT AT 800.798.0813

LEVEL OF DIFFICULTY: MODERATE **TORQUE** SOCKET EASY **MODERATE RATCHET WRENCH EXTENSION** 3/4" **DRILLING REQUIRED DRILL BIT POWER** 17/32" **DRILL** FISHWIRE REQUIRED SOCKET **CENTER MASKING PUNCH TAPE**

VEHICLE PHOTO:



REPRESENTATIVE PHOTO

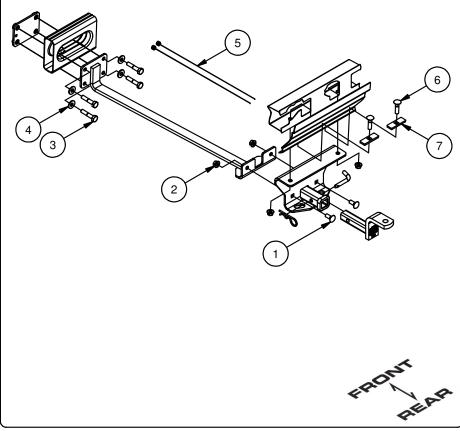
HITCH ILLUSTRATION: MAKE SURE YOUR HITCH MATCHES

PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE ALL FASTENERS ARE TIGHT AND 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.

INSTALLATION WALKTHROUGH:

	Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION		
1	2	1/2-13 x 1 1/4	CARRIAGE BOLT		
2	4	HFN 1213	HEX FLANGE NUT		
3	4	1/2 - 13 x 2 1/2	HEX BOLT		
4	4	1/2"	CONICAL TOOTHED WASHER		
5	2	1_2 FISHWIRE	1/2" FISHWIRE		
6	2	1/2 - 13 x 2"	CARRIAGE BOLT		
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.





For more information log onto www.curtmfg.com, & for helpful towing tips log onto www.hitchinfo.com

INSTALLATION WALKTHROUGH:

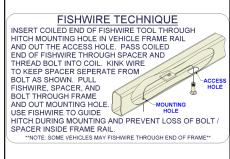
3. Press hitch against the bottom of the bumper beam, using the hitch as a template mark hole locations with a center punch. Lower hitch and drill hole locations with 17/32" drill bit.





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.



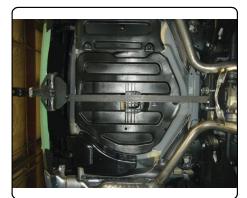


5. Torque all 1/2" fasteners to 110 ft-lbs.





6. Installation is now complete.





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11001

MERCEDES BENZ E-350 SEDAN

11/19/2012

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.

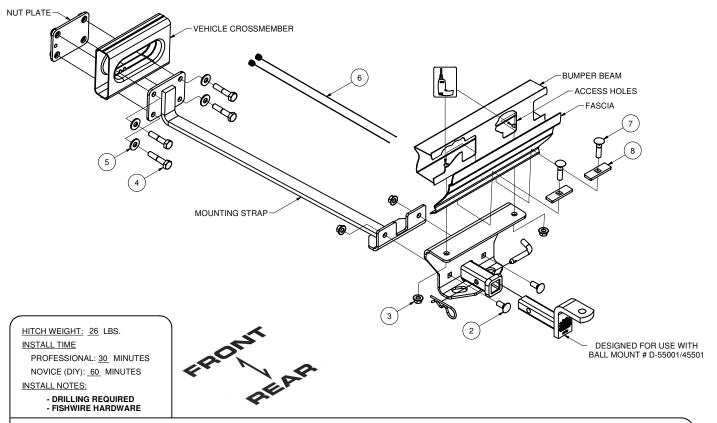
** FAILURE TO PROPERLY SUPPORT NON-TRAILER LOADS WILL VOID PRODUCT WARRANTY**

HAVING INSTALLATION QUESTIONS? CALL TECHNICAL SUPPORT AT 1-800-798-0813

Parts List					
ITEM	QTY	PART NUMBER	DESCRIPTION		
1	1	CM-NP1W	NUT PLATE WELDMENT		
2	2	1/2-13 x 1 1/4	CARRIAGE BOLT		
3	4	HFN 1213	HEX FLANGE NUT		
4	4	1/2 - 13 x 2 1/2	HEX BOLT		
5	4	1/2"	CONICAL TOOTHED WASHER		
6	2	1_2 FISHWIRE	1/2" FISHWIRE		
7	2	1/2 - 13 x 2"	CARRIAGE BOLT		
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	CESS
	DLE
USE FISHWIRE TO GUIDE HOLE HITCH DURING MOUNTING AND PREVENT LOSS OF BOLT /	
SPACER INSIDE FRAME RAIL. **NOTE: SOME VEHICLES MAY FISHWIRE THROUGH END OF FRAME**	



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" concial 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" fasteners to 110 ft-lbs.

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

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