

RATCHET

SOCKET

MARKER

MASKING

TAPE

3/4"

10mm

11030 INSTALLATION INSTRUCTIONS



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

YEARS: 2008-2010

MAKE: MERCEDES BENZ

SOCKET

EXTENSION

DRILL BIT

1/16"-17/32'

DIE GRINDER

MODEL: C-CLASS

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 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.

TORQUE

WRENCH

POWER DRILL

CENTER

PUNCH

SAFETY

GLASSES

INSTALLATION TIPS:

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

DRILLING REQUIRED FISHWIRE REQUIRED

VEHICLE PHOTO:



REPRESENTATIVE PHOTO

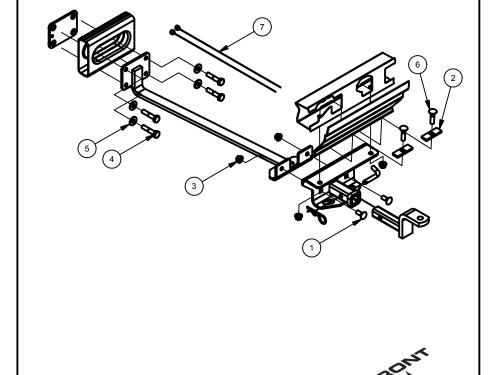
HITCH ILLUSTRATION: MAKE SURE YOUR HITCH MATCHES

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	2	CM-SP6	.250 x 1.00 x 3.00" SQUARE HOLE SPACER	
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 - 13 x 2"	CARRIAGE BOLT	
7	2	1_2 FISHWIRE	1/2" FISHWIRE	



1. Remove (2) fasteners which attach fascia to trunk pan.





2. 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.





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

INSTALLATION WALKTHROUGH:

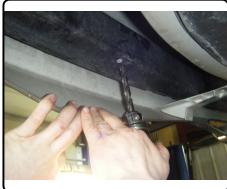
3. Raise hitch weldment past fascia lip and secure to mounting strap using 1/2-13 x 1 1/4" carriage bolts and 1/2-13 flange nuts.





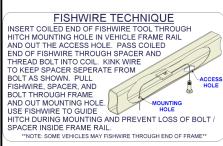
4. Press hitch against the bottom of the bumper beam. (NOTE: Be sure hitch is centered on vehicle.) Using the hitch as a template mark hole locations. Lower hitch and drill marked locations. (NOTE: Start with a small drill bit for pilot hole. A die grinder with a cone shaped bit may be easier than drill bits.)





5. 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 4. Raise hitch back into position and secure with 1/2-13 flange nuts.





6. Torque all 1/2" fasteners to 75 ft-lbs. Re-install fasteners removed in STEP 1.

Install is complete.





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11030

2008-2010 MERCEDES BENZ C-CLASS SEDAN

3/30/2010

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	
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4	4	1/2 - 13 x 2 1/2	HEX BOLT	
5	4	1/2"	CONICAL TOOTHED WASHER	
6	2	1/2 - 13 x 2"	CARRIAGE BOLT	
7	2	1_2 FISHWIRE	1/2" FISHWIRE	

TOOLS REQUIRED				
RATCHET				
RATCHET EXTENSION				
10mm & 3/4" SOCKET				
DRILL				
1/16"-17/32" DRILL BITS				
MARKER				
TORQUE WRENCH				
OPTIONAL: DIE GRINDER WITH				

CONE SHAPED BIT

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
USE FISHWIRE TO GUIDE
SPACER INSIDE FRAME RAIL.
"NOTE SOME VEHICLES MAY FISHWIRE THROUGH END OF FRAME"

FISHWIRE TECHNIQUE

NUT PLATE

VEHICLE CROSSMEMBER

7

BUMPER BEAM

ACCESS HOLES

FASCIA

FASCIA

6

WITCH WEIGHT: 25 LBS.

INSTALL TIME
PROFESSIONAL: 30 MINUTES
NOVICE (DIV): 60 MINUTES
INSTALL NOTES:
DESIGNED FOR USE WITH
BALL MOUNT # D-55001/45501

INSTALLATION STEPS

- FISHWIRE HARDWARE

- 1. Remove (2) fasteners which attach fascia to trunk pan.
- 2. 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.
- 3. 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.
- 4. Press hitch against the bottom of the bumper beam. (NOTE: Be sure hitch is centered on vehicle.) Using the hitch as a template mark hole locations.
- 5. Lower hitch and drill marked locations. (NOTE: Start with a small drill bit for pilot hole. A die grinder with a cone shaped bit may be easier than drill bits.)
- 6. 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 4. Raise hitch back into position and secure with 1/2-13 flange nuts.
- 7. Torque all 1/2" fasteners to 75 ft-lbs and re-install fasteners removed in STEP 1.

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

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