

13155 INSTALLATION INSTRUCTIONS



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

YEARS: 2013

SAFETY

GLASSES

SOCKET

EXTENSION

DRILL BIT

1/2"

SOCKET

3/4" 11/16" **MAKE: MERCEDES BENZ**

MODEL: GLK250 BLUETEC

STYLE: SUV

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

WEIGHT CARRYING:

TRAILER WEIGHT: 3,500 LBS. TONGUE WEIGHT: 525 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: 45/90 MIN.

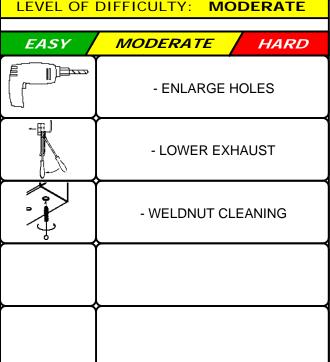
THE INSTALL TIME LISTED IS FOR
PROFESSIONAL/NOVICE INSTALLERS. IF YOU ARE
HESITANT TO UNDERTAKE THIS TASK ON YOUR OWN,
CONTACT AN AUTHORIZED CURT INSTALLER FOR
ADDITIONAL ASSISTANCE.

INSTALLATION REQUIRES:

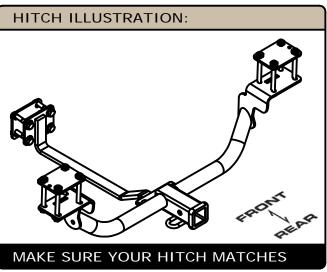
INSTALLATION TIPS:

- 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

RATCHET T40 TORXBIT T40 SOCKET SCREW DRIVER BRUSH DIE GRINDER TORQUE WRENCH





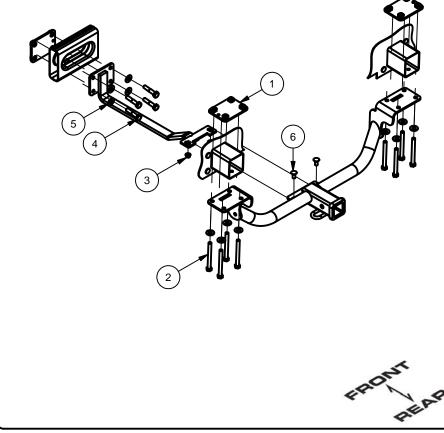


PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE ALL FASTENERS ARE TIGHT AND ALL STRUCTURAL COMPONENTS ARE SOUND

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	3	CM-NP1W	NUT PLATE WELDMENT	
2	8	1_2 - 13 x 5 HEX	HEX BOLT	
3	2	7/16-14	HEX FLANGE NUT	
4	4	1/2 - 13 x 2 3/4	HEX BOLT	
5	12	1/2"	CONICAL TOOTHED WASHER	
6	2	7/16-14 x 1	CARRIAGE BOLT	



1. Remove 3 fascia clips from each side of the vehicle with a flat head screwdriver. This will allow for the fascia to flex slightly for socket access during installation.





2. Remove exhaust tips by removing T40 torx screws from 3 locations on each side of the vehicle with a short torx bit and ratchet extension. Tips will be reinstalled when hitch installation is complete.





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

INSTALLATION WALKTHROUGH:

3. Lower exhaust by removing (2) isolators on the driver side muffler, (2) isolators on the passenger side muffler, and (2) isolators forward of the mufflers. Note: Exhaust can pivot on driver side at ball joint location for increased access to rear vehicle mounting location.





4. Locate plastic fascia support webbing and drill out center inboard section. Enlarge section for 3/4" socket access in order to tighten hitch to nut plates over bumper beam.





- 5. Locate supplied nut plates from hitch and hardware assembly. Nut plate weldnut threads may need to be cleaned with a wire brush before assembly.
- 6. Place supplied nut plates over bumper beam, as shown.





- 7. Raise hitch into position over exhaust.
- 8. Secure hitch to nut plates, with finger tightened 1/2" x 5" hex bolts and 1/2" conical toothed washers, as shown. (Note: Be sure to slide hitch as far forward as possible but not so it rests on the weld seam on the vehicle bumper beams.)





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INSTALLATION WALKTHROUGH:

- 9. Raise mounting strap behind vehicle crossmember, as shown.
- 10. Secure mounting strap to hitch with finger tightened 7/16" hex flange nuts.





- 11. Raise nut plate in front of vehicle cross member.
- 12. Secure nut plate to mounting strap with finger tightened 1/2" x 2 3/4" hex bolts and 1/2" conical toothed washers.



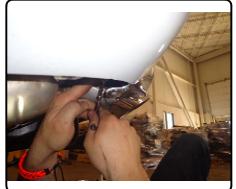


- 13. Torque all 1/2" hardware to 110 lb-ft and all 7/16" hardware to 70 lb-ft.
- 14. Raise exhaust back into position.





- 15. Reattach exhaust tip (3 mounting locations each side.)
- 16. Reattach fascia clips (3 locations each side of vehicle.)Installation is complete.





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13155

MERCEDES BENZ GLK250 BLUETEC

8/1/2013 PAGE 1 OF 2

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 3,500 LBS. TRAILER WEIGHT & 525 LBS. TONGUE WEIGHT.

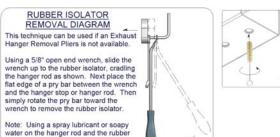
DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.

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

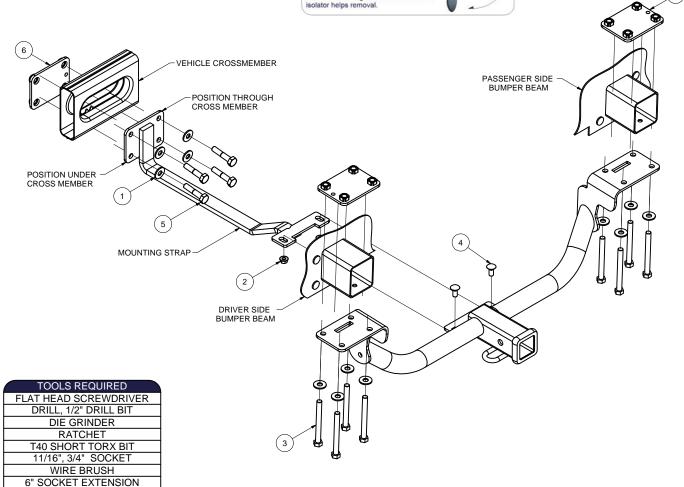
** FAILURE TO PROPERLY SUPPORT NON-TRAILER LOADS WILL VOID PRODUCT WARRANTY**

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

Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION	
1	12	1/2"	CONICAL TOOTHED WASHER	
2	2	7/16-14	HEX FLANGE NUT	
3	8	1_2 - 13 x 5 HEX	HEX BOLT	
4	2	7/16-14 x 1	CARRIAGE BOLT	
5	4	1/2 - 13 x 2 3/4	HEX BOLT	
6	3	CM-NP1W	NUT PLATE WELDMENT	







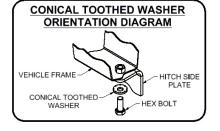
<u>HITCH WEIGHT:</u> 33 LBS. INSTALL TIME

PROFESSIONAL: 45 MINUTES NOVICE (DIY): 90 MINUTES INSTALL NOTES:

TORQUE WRENCH

- LOWER EXHAUST

- FISHWIRE HARDWARE





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13155

MERCEDES BENZ GLK250 BLUETEC

8/1/2013 PAGE 2 OF 2

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 3,500 LBS. TRAILER WEIGHT & 525 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 AUXILIARY STABILIZING STRAPS.

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

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INSTALLATION STEPS

- 1. Remove 3 fascia clips from each side of the vehicle with a flat head screwdriver. This will allow the fascia to flex slightly for socket access during installation.
- 2. Remove exhaust tips by removing T40 torx screws from 3 locations on each side of the vehicle with a short torx bit and ratchet extension. Tips will be reinstalled when hitch installation is complete.
- 3. Lower exhaust by removing (2) isolators on the driver side muffler, (2) isolators on the passenger side muffler, and (2) isolators forward of the mufflers.

 (See RUBBER ISOLATOR REMOVAL DIAGRAM.)

Note: Exhaust can pivot on driver side at ball joint location for increased access to rear vehicle mounting location.

- 4. Locate plastic fascia support webbing and drill out center inboard section. Enlarge section for 3/4" socket access in order to tighten hitch to nut plates over bumper beam.
- 5. Locate supplied nut plates from hitch and hardware assembly. Nut plate weldnut threads may need to be cleaned with a wire brush before assembly. (See WELDNUT CLEANING DIAGRAM.)
- 6. Place supplied nut plates over bumper beam, as shown.
- 7. Raise hitch into position over exhaust.
- 8. Secure hitch to nut plates, with finger tightened 1/2" x 5" hex bolts and 1/2" conical toothed washers, as shown. (Note: Be sure to slide hitch as far forward as possible but not so it rests on the weld seam on the vehicle bumper beams.)
- 9. Raise mounting strap behind vehicle crossmember, as shown.
- 10. Secure mounting strap to hitch with finger tightened 7/16" hex flange nuts, as shown.
- 11. Raise nut plate in front of vehicle crossmember.
- 12. Secure nut plate to mounting strap with finger tightened 1/2" x 2 3/4" hex bolts and 1/2" conical toothed washers, as shown.
- 13. Torque all 1/2" hardware to 110 lb-ft and all 7/16" hardware to 70 lb-ft.
- 14. Raise exhaust back into position.
- 15. Reattach fascia screws (3 locations each side of vehicle.)
- 16. Reattach exhaust tips (3 mounting locations each side of vehicle.)

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