

11222 INSTALLATION INSTRUCTIONS



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

YEARS: 2011-Present

MAKE: Chevrolet

RATCHET

MODEL: Camaro

STYLE: Convertible

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

WEIGHT CARRYING:

TRAILER WEIGHT: 2000 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: 20 MIN.

INSTALLATION REQUIRES:

SAFETY

GLASSES

SOCKET

15mm

3/4"

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.

SCREW

DRIVER

TORQUE

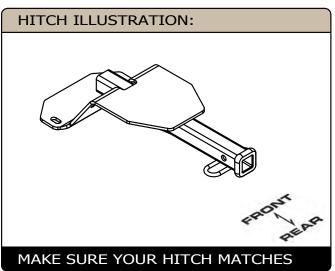
WRENCH

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

LEVEL OF DIFFICULTY: MODERATE EASY MODERATE CHALLENGING UNDERBODY COVER REMOVAL REQUIRED NO DRILLING REQUIRED

VEHICLE PHOTO: REPRESENTATIVE PHOTO

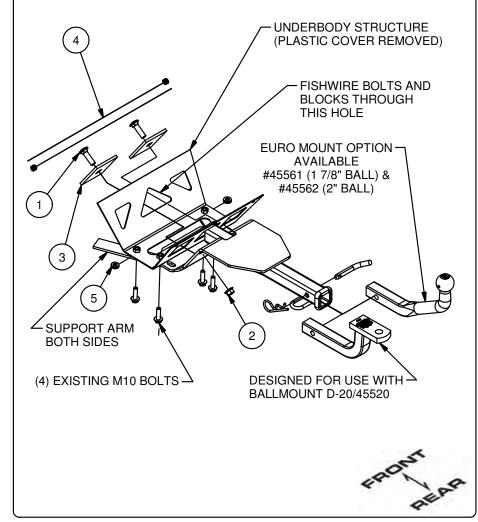


PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE ALL FASTENERS ARE TIGHT AND ALL STRUCTURAL COMPONENTS ARE SOUND

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.

INSTALLATION WALKTHROUGH:

	Parts List					
ITEM	QTY	PART NUMBER	DESCRIPTION			
1	2	1/2-13 x 1 3/4	CARRIAGE BOLT			
2	2	HFN 1213	HEX FLANGE NUT			
3	2	CM-SP28	.250 x 3.00 x 4.00" SPACER			
4	2	1_2 FISHWIRE	1/2" FISHWIRE			
5	5 8 3/8"		WASHER			



1. Remove plastic underbody cover by carefully removing 5 plastic retaining clips. Return cover and clips to vehicle owner.





2. Remove (4) bolts which attach support arms to underbody structure. If present, remove washers used as spacers between support arms and underbody structure. Retain bolts for hitch installation. Return washers to vehicle owner.



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

INSTALLATION WALKTHROUGH:

3. Place (4) 3/8" washers between the support arm and the underbody structure, both sides. Align the washers with the forward most holes and loosely secure using the existing M10 bolts removed in Step 2. Raise hitch into position as shown, with bottom horizontal flange sandwiched between support arms and underbody structure. Install M10 bolts removed in Step 2, as shown, finger tight.



4. Push hitch forward against underbody structure. Fishwire carriage bolts and large spacer blocks through holes in front face of underbody structure. Secure with 1/2" flange nuts.





5. Torque all 1/2" fasteners to 110 lb-ft. and all M10 fasteners to 48 lb-ft.





Install is complete





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

11222 Chevrolet Camaro Convertible (Will NOT fit with Ground Effects)

12/5/2012

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 2000 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 OUESTIONS? CALL TECHNICAL SUPPORT AT 1-800-798-0813

igcup			HAVING INSTALLATION	N QUESTIONS? CALL TECHNICAL SUPPORT AT 1-800-798-0813
		Parts	List	
ITEM	QTY	PART NUMBER	DESCRIPTION	WELDNUT CLEANING
1	2	1/2-13 x 1 3/4	CARRIAGE BOLT	- WEEDINGT GEENING
2	2	HFN 1213	HEX FLANGE NUT	To remove debris from weldnuts in frame, spray lubricant or compressed air into hole.
3	2	CM-SP28	.250 x 3.00 x 4.00" SPACER	in frame, spray lubricant or compressed air into hole.
4	2	1_2 FISHWIRE	1/2" FISHWIRE	For heavy debris, use a small wire brush
5	8	3/8"	WASHER	(Be careful not to damage threads)
				TOOLS REQUIRED
		_		UNDERBODY STRUCTURE (PLASTIC COVER REMOVED) SCREW DRIVER
		4		RATCHET
		\sim	// a	/ TORQUE WRENCH
				15mm SOCKET
		//		FISHWIRE CARRIAGE BOLTS AND BLOCKS 3/4" SOCKET
		// 6		THROUGH THIS HOLE
	/			/
			Y// //	
				X\
		~/		NOTE: USE (4) 3/8" WASHERS ON EACH SIDE
		¹) 3		
		o		EURO MOUNT OPTION
				AVAILABLE
		ORT ARM	\	#45561 (1 7/8" BALL) & #45562 (2" BALL)
	BOTH	SIDES		#43002 (2 BALL)
		\sim		
		(5)		
		(4) EXISTING M1	10 BOLTS—	
		. ,	~ U	
<u> </u>				
		<u> 22</u> LBS.		
	TALL TIN			CANDMICH LITCUE LANCE
		SIONAL: 20 MINUT		SANDWICH HITCH FLANGE BETWEEN UNDERBODY
	,	DIY): 45 MINUTES	3	STRUCTURE AND SUPPORT
	FALL NC			ARM DESIGNED FOR USE WITH
		LING REQUIRED E HARDWARE		BALLMOUNT D-20/45520

INSTALLATION STEPS

- 1. Remove plastic underbody cover by carefully removing (5) plastic retaining clips. Return cover and clips to vehicle owner.
- 2. Remove (4) bolts which attach support arms to underbody structure. If present, remove washers used as spacers between support arms and underbody structure. Retain bolts for hitch installation. Return washers to vehicle owner.
- 3. Place (4) 3/8" washers between the support arm and the underbody structure, both sides. Align the washers with the forward most holes and loosely secure using the existing M10 bolts removed in Step 2.
- 4. Raise hitch into position as shown, with bottom horizontal flange sandwiched between support arms and underbody structure. Install M10 bolts removed in Step 2, as shown, finger tight.
- 5. Push hitch forward against underbody structure. Fishwire carriage bolts and large spacer blocks through holes in front face of underbody structure. Secure with 1/2" flange nuts.
- 6. Torque all 1/2" fasteners to 110 ft.-lbs. Torque all M10 fasteners to 48 ft.-lbs.

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