

11529 INSTALLATION INSTRUCTIONS

Saf wor

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

STYLE: SUV

YEARS: 2018-PRESENT

MAKE: HYUNDAI

MODEL: KONA



WARNING: NEVER EXCEED YOUR VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY For more information log onto www.curtmfg.com & for helpful towing tips log onto 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 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 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 877.287.8634

INSTALLATION REQUIRES: 10mm 11/16" 6" SOCKET EXTENSION TORQUE WRENCH SAFETY GLASSES

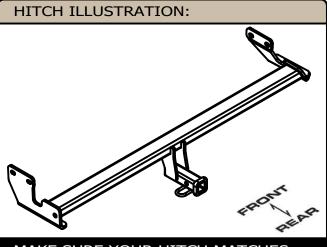
LEVEL OF DIFFICULTY: EASY

EASY	MODERATE CHALLENGING
	NO DRILL
ACERO NOLE	FISHWIRE REQUIRED
	LOWER EXHAUST (AWD MODELS ONLY)

VEHICLE PHOTO:



REPRESENTATIVE PHOTO







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

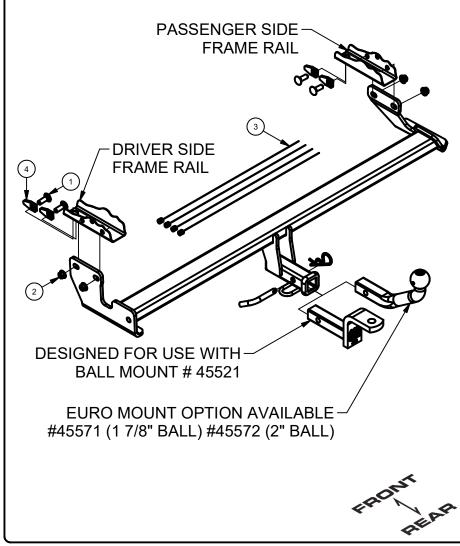
CURT Manufacturing LLC. warrants this product to be free of defects in material and/or workmanship at the time of retail purchase by the original purchaser. If the product is found to be defective, CURT Manufacturing LLC. may repair or replace the product at their option, when the product is returned, 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.

For more information log onto 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.

INSTALLATION WALKTHROUGH:

Parts List					
ITEM	QTY	PART NUMBER	DESCRIPTION		
1	4	10-10281	BOLT,CAR,7/16-14 UNC,1-1/4,GRD8,YZ		
2	2 4 20-00103		NUT,SER-FLANGE,7/16-14 UNC,GRD8,YZ		
3	4	7_16 FISHWIRE	7/16" FISHWIRE		
4	4	11529-SP	SPACER		



 Relocate electrical harnes from under the driver side of the bumper beam to above the bumper beam. Remove underbody panel from passenger side frame rail. Save for reinstallation in Step 4.

NOTE: On all wheel drive vehicles lower the exhaust by removing (2) rubber isolators.





2. Fishwire 7/16" carriage bolts and 11529-SP spacers into lower holes in the outside of the frame rails.

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 SEPARATE 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"



For more information log onto www.curtmfg.com

INSTALLATION WALKTHROUGH:

3. Raise hitch into position feeding fishwires through the holes in the hitch. Loosely secure with 7/16" hex flange nuts.



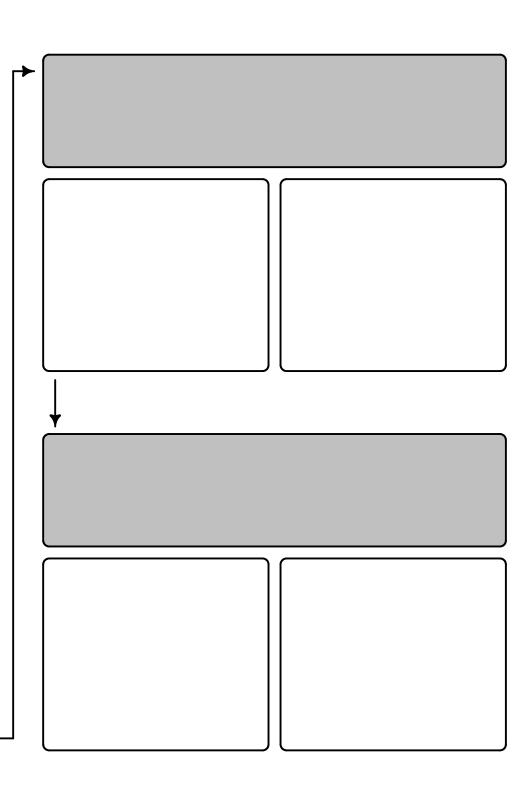


4. Torque 7/16" hardware to 59 lb-ft. Raise exhaust back into position and reinstall panel removed in Step 1.





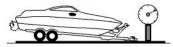




TOWING SAFETY INFORMATION

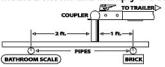
Gross Trailer Weight / GTW

The Gross Trailer Weight is the weight of the trailer & cargo. Measure this by putting the fully loaded trailer on a vehicle scale.



Tongue Weight / TW

The downward force that is exerted on the hitch ball by the coupler. The tongue weight will vary depending on where the load is positioned in relationship to the trailer axle(s). To measure the tongue weight, use either a commercial scale or a bathroom scale with the coupler at towing height. When using a bathroom scale with heavier tongue weights, use the method shown and multiply the scale reading by 3.



Weight Carrying / WC

The total weight of both the trailer and the cargo inside. Never exceed the weight capacity of your trailer hitch.

Weight Distribution / WD

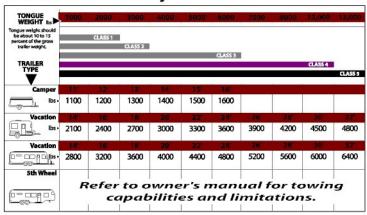
Used to balance the weight of the cargo between the front and rear wheels throughout the trailer, allowing for better steering, braking, and level riding.



Sway Control

A device used to reduce the lateral movements of the trailer that are caused by the wind. This works in conjunction with a weight distribution hitch. Do not use this on a class 1 or 2 hitch, or with surge brakes.

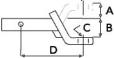
How Much Can You Safely Tow?



Ball Mount

The ball mount is placed inside the opening of the receiver hitch which is mounted to the vehicle. Make sure a hitch pin and clip is properly securing the ball mount to the receiver hitch before you begin towing.

A: Rise. B: Drop. C: Hole Size. D: Length.



Trailer Ball

The connection from the hitch to the trailer. There are many factors that determine the correct hitch ball:

- Number one is the hitch ball's gross trailer weight rating.
- The mounting platform must be at least 3/8" thick.
- The hole diameter must not be more than 1/16" larger than the threaded shank.
- · Every time you tow, check the nut and lock washer to make sure they are fastened securely.

 • A: Ball Dia. B: Shank Length. C: Shank Dia. D: Shank Rise.



Coupler

The component that is placed over the trailer ball to connect the vehicle to the trailer. Be sure that the coupler size matches the size of the hitch ball and that the coupler handle is securely fastened. To determine what size hitch ball you need for your application you will need to know the size of coupler that is on the trailer. Be sure your coupler is properly adjusted to the ball you are using.

NOTE: For added security the use of safety devices such as Coupler Safety Pins and Locks is strongly recommended.

Safety Chains

Safety chains are a requirement and should be crossed under the tongue of the trailer so that the tongue will not drop to the road if it becomes separated from the hitch. Always leave enough slack so you can turn. Never allow the safety chains to drag on the ground and never attach the chains to the bumper. Trailer Classification: Safety Chain Breaking Force - Minimum

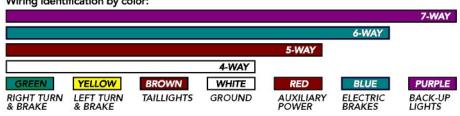
Class 1: 2,000 lbs. (8.9 kN) Class 2: 3,500 lbs. (15.6 kN) Class 3: 5,000 lbs. (22.2 kN)

The strength rating of each length of safety chain or its equivalent and its attachments shall be equal to or exceed in minimum breaking force the GVWR (Gross Vehicle Weight Rating) of the trailer.

Electrical

Trailer lights, Electric Brakes, Break-away systems - Every time you tow, be sure to check that all components are working properly.

Wiring identification by color:



CURT DISCLAIMER: WIRING COLOR SHOWN WORK IN CONJUNCTION WITH CURT MANUFACTURING PRODUCTS.

11529

HYUNDAI KONA

07/02/2020

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 2,000 LBS. TRAILER WEIGHT & 200 LBS. TONGUE WEIGHT. WARNING: ALL NON-TRAILER (WHEEL-LESS) LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY 18050 STABILIZING STRAPS.



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

WARNING: *** DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY st

FOR MORE INFORMATION LOG ONTO WWW.CURTMFG.COM HAVING INSTALLATION QUESTIONS? CALL TECHNICAL SUPPORT AT 1-877-287-8634



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ITEM	OTV	PART NUMBER	Parts List	TOOLS REQUIRED	
1 1 1	4	10-10281	DESCRIPTION BOLT,CAR,7/16-14 UNC,1-1/4,GRD8,YZ	SCREWDRIVER 10mm SOCKET PASSENGER SIDE	
2	4	20-00103	NUT,SER-FLANGE,7/16-14 UNC,GRD8,YZ	11/16" SOCKET FRAME RAIL	
3	4	7_16 FISHWIRE	7/16" FISHWIRE	RATCHET	
4	4	11529-SP	SPACER	TORQUE WRENCH	
		EIGHWIDE TECH	NIOLIE	SAFFTY GLASSES	
INSER	T COIL	FISHWIRE TECH	OOL THROUGH		
HITCH	MOUN	ITING HOLE IN VEHICLE F E ACCESS HOLE. PASS (FRAME RAIL		
END C	F FISH	IWIRE THROUGH SPACER T INTO COIL. KINK WIRE	RAND		
TO KE	EP SP	ACER SEPARATE FROM			
FISHW	IRE, S	OWN. PULL PACER, AND	ACCESS		
		JGH FRAME DUNTING HOLE.	MOUNTING		
USE F	ISHWIF	RE TO GUIDE	HOLE		
SPACE	ER INS	IDE FRAME RAIL. ME VEHICLES MAY FISHWIRE THE			
	OTE: SO	ME VEHICLES MAY FISHWIRE THE	ROUGH END OF FRAME**		
	_	\ (1	DRIVER SIDE (3)		
	(4) &	DRIVER SIDE (3) FRAME RAIL		
	_	() () () () () ()	FRANE RAIL	<i>Y/// / ///</i>	
		~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~			
			10 de 1	/// FUDO MOUNT	
				EURO MOUNT	
		~		OPTION AVAILABLE	
				/ #45571 (1 7/8" BALL)	
				#45572 (2" BALL)	
		a			
		_			
			0		
_				DESIGNED FOR USE WITH	
(ніт	CH W	/EIGHT: 28 LBS.)	BALL MOUNT # 45521	
		TIME		<u> </u>	
		ESSIONAL: 30 MINU	ITES	OF	
		CE (DIY): <u>60</u> MINUTE		CALL A	
		· · · · · —		A. A. Str.	
	NOVICE (DIY): 60 MINUTES INSTAIL NOTES: - FISHWIRE HARDWARE				
		IRE HARDWARE R EXHAUST ON AWD	MODELS		
l '	J L				

INSTALLATION STEPS

- 1. Move electrical harness from under the drivers side of the bumper beam to above the bumper beam. Remove underbody panel from passenger side frame rail. Save for reinstallation in Step 4.
- 2. On all wheel drive vehicles only lower the exhaust by removing (2) rubber isolators.
- 3. Fishwire 7/16" carriage bolts and 11529-SP spacers into lower holes in the outside of the frame rails.
- 4. Raise hitch into position feeding fishwires through the holes in the hitch. Loosely secure with 7/16" hex flange nuts.
- 5. Torque 7/16" hardware to 59 lb-ft. Raise exhaust back into place and reinstall panel removed in Step 1.



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

Scan for more information

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

formation repair or replacement of products found to be defective, and specifically excludes liability for incidental or consequential loss or damage.

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