

11349 INSTALLATION INSTRUCTIONS



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

YEARS: 2013

MAKE: NISSAN

MODEL: SENTRA (EXCLUDING SR VERSION)

STYLE: SEDAN

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

WEIGHT CARRYING:

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

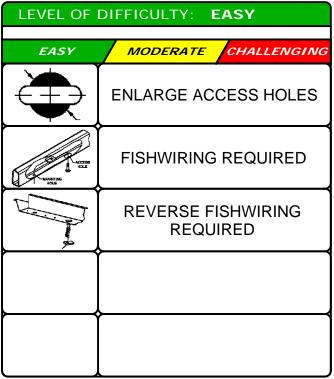
INSTALLATION TIME: 30/60 MIN.

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.

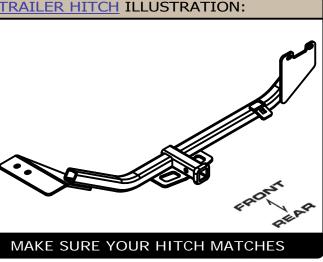
INSTALLATION TIPS:

- 1. BEFORE YOU BEGIN INSTALLATION, READ ALL INSTRUCTIONS THOROUGHLY.
- 2. TO EASE INSTALLATION, 2 PEOPLE MAY BE REQUIRED.
- 3. USING PROPER TOOLS WILL GREATLY IMPROVE THE QUALITY OF THE INSTALL AND REDUCE THE TIMEREQUIRED.

INSTALLATION REQUIRES: SCREW SAFETY DRIVER **RATCHET GLASSES** 9/16" BOXED **END WRENCH** SOCKET 9/16", 3/4" **EXTENSION** SOCKET TORQUE **WRENCH**



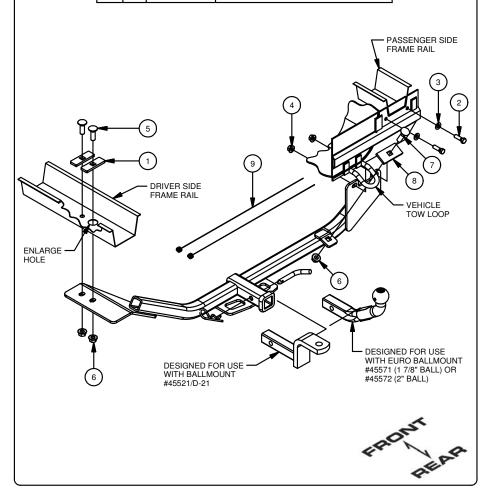




PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE ALL FASTENERS ARE TIGHT AND ALL STRUCTURAL COMPONENTS ARE SOUND

INSTALLATION WALKTHROUGH:

Parts List						
ITEM	QTY	PART NUMBER	DESCRIPTION			
1	2	CM-SP6	.250 x 1.00 x 3.00" SQUARE HOLE SPACER			
2	2	3/8 - 16 x 1 1/4	HEX BOLT			
3	2	3/8"	WASHER			
4	2	HFN3816P	3/8-16, HEX FLANGE NUT,PLAIN			
5	2	1/2-13 x 1 1/2	CARRIAGE BOLT			
6	з	HFN 1213	HEX FLANGE NUT			
7	1	1/2 - 13 x 2"	CARRIAGE BOLT			
8	1	CM-SP4	.250 x 1.50 x 3.00" SQUARE HOLE SPACER			
9	2	1_2 FISHWIRE	1/2" FISHWIRE			



1. Locate (2) plastic fascia clips at rear of vehicle. Use flat head screwdriver to pry out and gain additional visibility and access to rear of vehicle frame.

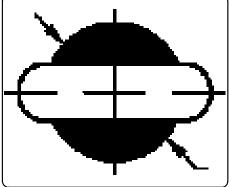
Retain clips for reinstallation.





2. Use a die grinder to enlarge the rear hole in the driver side framerail. This will be used for the access hole for fishwiring mounting hardware.



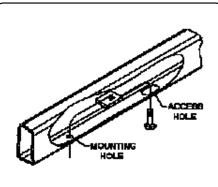


INSTALLATION WALKTHROUGH:

3. Fishwire forward 1/2" mounting hardware through the frame access hole as shown.

See fishwire diagram for reference.

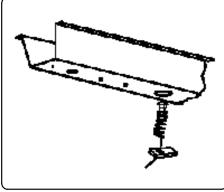




4. Reverse fishwire rearward 1/2" mounting hardware into the frame access hole as shown.

See reverse fishwire diagram for reference.





5. Raise hitch into position, attaching to the fishwired hardware on the driver side. 3/8" hardware will push through the rear of the vehicle frame on the passenger side and attach with a 9/16" socket as shown. Hold tightly on the back side with a boxed end wrench to secure.





6. Using 1/2" carriage bolt, nut and spacer, attach rear hitch plate to vehicle tow loop.





INSTALLATION WALKTHROUGH:

7. Reattach (2) plastic fascia clips at rear of vehicle.

Torque all 1/2" hardware to 110 ft-lbs, torque all 3/8" hardware to 45 ft-lbs.





Installation is complete





11349

NISSAN SENTRA (EXCLUDING SR VERSION)

11/15/12

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**

				FISHWIRE TECHNIQUE	TOOLS DESCRIBED
TEN4	OTV	DADTAILIMDED	Parts List DESCRIPTION	INSERT COILED END OF FISHWIRE TOOL THROUGH	TOOLS REQUIRED
1	2	PART NUMBER CM-SP6	.250 x 1.00 x 3.00" SQUARE HOLE SPACER	HITCH MOUNTING HOLE IN VEHICLE FRAME RAIL AND OUT THE ACCESS HOLE. PASS COILED	SCREWDRIVER RATCHET
				END OF FISHWIRE THROUGH SPACER AND THREAD BOLT INTO COIL. KINK WIRE	6" SOCKET EXTENSION
2	2	3/8 - 16 x 1 1/4	HEX BOLT	TO KEEP SPACER SEPERATE FROM	9/16" SOCKET
3	2	3/8"	WASHER	FISHWIRE, SPACER, AND	9/16", 3/4" BOXED END WRENCH
4	2	HFN3816P	3/8-16, HEX FLANGE NUT,PLAIN	BOLT THROUGH FRAME AND OUT MOUNTING HOLE. MOUNTING	TORQUE WRENCH
5	2	1/2-13 x 1 1/2	CARRIAGE BOLT	USE FISHWIRE TO GUIDE HITCH DURING MOUNTING AND PREVENT LOSS OF BOLT /	
6	3	HFN 1213	HEX FLANGE NUT	SPACER INSIDE FRAME RAIL. "NOTE: SOME VEHICLES MAY FISHWIRE THROUGH END OF FRAME"	
7	1	1/2 - 13 x 2"	CARRIAGE BOLT	HOTE, SOME VEHICLES MAT FISHTINE THROUGH END OF FRAME	
8	1	CM-SP4	.250 x 1.50 x 3.00" SQUARE HOLE SPACER		PASSENGER SIDI
9	2	1_2 FISHWIRE	1/2" FISHWIRE	REVERSE PULL FISHWIRE TECHNIQUE	FRAME RAIL
		DRIVER SIDE	5 SEE HOLE	POSITION, PROTRUDING FROM THE FRAME.	VEHICLE TOW LOOP
	$\overline{}$	\			✓ DESIGNED FOR USE

INSTALLATION STEPS

NOVICE (DIY): 60 MINUTES

INSTALL NOTES:

- FISHWIRING REQUIRED

REQUIRED ENLARGE ACCESS HOLES

REVERSE FISHWIRING

- 1. Locate (2) plastic fascia clips at rear of vehicle. Use flat head screwdriver to pry out and gain additional visibility and access to rear of vehicle frame. Retain clips for reinstallation.
- 2. Use a die grinder to enlarge the rear hole in the driver side framerail. This will be used for the access hole for fishwiring mounting hardware.

DESIGNED FOR USE

WITH BALLMOUNT

#45521/D-21

- 3. Fishwire forward 1/2" mounting hardware through the frame access hole as shown. See fishwire diagram for reference.
- 4. Reverse fishwire rearward 1/2" mounting hardware into the frame access hole as shown. See reverse fishwire diagram for reference.
- 5. Raise hitch into position, attaching to the fishwired hardware on the driver side. 3/8" hardware will push through the rear of the vehicle frame on the passenger side and attach with a 9/16" socket. Hold tightly on the back side with a boxed end wrench to secure.
- 6. Using 1/2" carriage bolt, nut and spacer, attach rear hitch plate to vehicle tow loop.
- 7. Reattach (2) plastic fascia clips at rear of vehicle.
- 8. Torque all 1/2" hardware to 110 ft-lbs, torque all 3/8" hardware to 45 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.