# **11286 INSTALLATION INSTRUCTIONS**



YEARS: 2012-CURRENT

**MAKE: SUBARU** 

RATCHET

**MODEL: IMPREZA & XV CROSSTRECK** 

STYLE: 5-DOOR

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

WEIGHT CARRYING:

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

WARNING:

EASY

**FISHWIRE (2) FASTENERS** 

ENLARGE ACCESS HOLES

FOR SPACERS AND BOLTS

**REMOVE (4) RUBBER PLUGS** 

**REVERSE FISHWIRE (2)** FASTENERS

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.

VEHICLE PHOTO:

#### **INSTALLATION TIME: 30 MIN.**

**INSTALLATION REQUIRES:** 

**DIE GRINDER** 

SAFETY

GLASSES

CURT

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.

> 11/16" 3/4"

SOCKET

TORQUE

WRENCH

# **INSTALLATION TIPS:**

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

MODERATE

4. NEED HELP OR HAVE SOME OUESTIONS? CALL TECHNICAL SUPPORT AT 800.798.0813

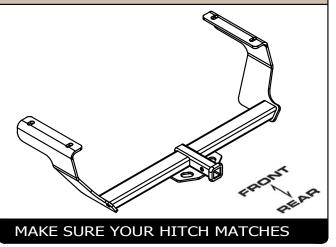
LEVEL OF DIFFICULTY:

EASY

PART REMOVAL



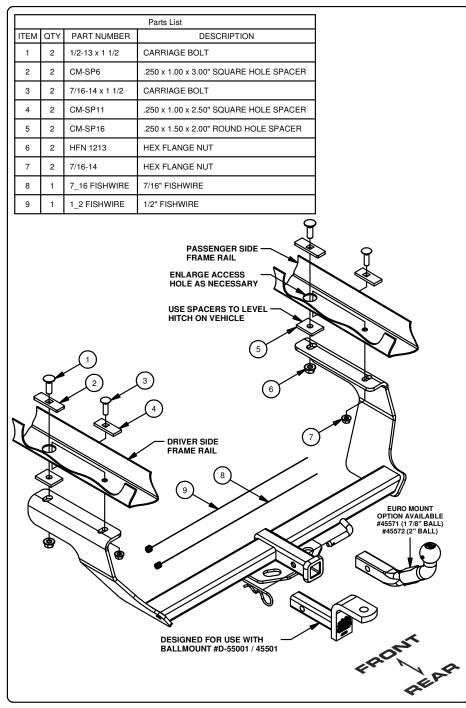
#### HITCH ILLUSTRATION:



#### 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. & for helpful towing tips log onto www.hitchinfo.com

# **INSTALLATION WALKTHROUGH:**



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

1) Remove the (4) plugs in the frame rails and discard (leave center plugs in).





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 Fishwire 7/16" carriage bolts and spacers into position first and reverse fishwire the 1/2" carriage bolts and spacers into position afterward. (enlarge access hole as necessary)





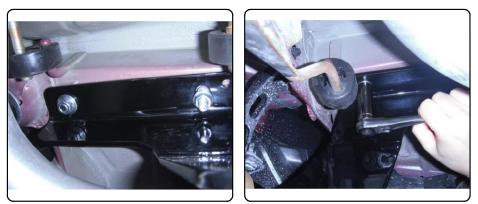
## **INSTALLATION WALKTHROUGH:**

3) Raise hitch to the frame aligning the holes in the hitch with the bolts. Use 1.50" x 2.00" spacers to level hitch as necessary.



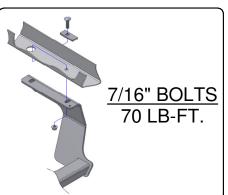
NOTE: Be careful not to push the bolts in the frame.

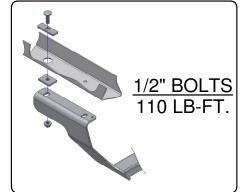
4) Install remaining supplied hardware, as shown on page 2.



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

5) Torque all 7/16" fasteners to 70 lb-ft, and all 1/2" fasteners to 110 lb-ft.





# INSTALLATION COMPLETE





#### SUBARU IMPREZA 5-DOOR & XV CROSSTRECK 11286

#### 2/27/2013

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.\*\*

**FISHWIRE TECHNIQUE** 

EISHWIRE 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, SPERATE FROM BOLT THROUGH FRAME AND OUT MOUNTING AND PREVENT LOSS OF BOLT / SPACER INSIDE FRAME RAIL. "NOTE: SOME VEHICLES MAY FISHWIRE THROUGH END OF FRAME"

DRIVER SIDE

PASSENGER SIDE FRAME RAIL **ENLARGE ACCESS** 

USE SPACERS TO LEVEL HITCH ON VEHICLE

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DESIGNED FOR USE WITH BALLMOUNT #D-55001 / 45501 7

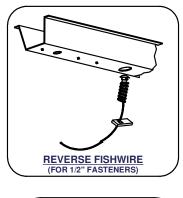
EURO MOUNT OPTION AVAILABLE #45571 (1 7/8" BALL) #45572 (2" BALL)

HOLE AS NECESSARY

SINGLE EXHAUST

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	1/2-13 x 1 1/2	CARRIAGE BOLT
2	2	CM-SP6	.250 x 1.00 x 3.00" SQUARE HOLE SPACER
3	2	7/16-14 x 1 1/2	CARRIAGE BOLT
4	2	CM-SP11	.250 x 1.00 x 2.50" SQUARE HOLE SPACER
5	2	CM-SP16	.250 x 1.50 x 2.00" ROUND HOLE SPACER
6	2	HFN 1213	HEX FLANGE NUT
7	2	7/16-14	HEX FLANGE NUT
8	1	7_16 FISHWIRE	7/16" FISHWIRE
9	1	1_2 FISHWIRE	1/2" FISHWIRE





HITCH WEIGHT: 30 LBS. INSTALL TIME: 30 MINUTES INSTALL NOTES:

- HOLE ENLARGEMENT REQUIRED

# **INSTALLATION STEPS**

- 1) Remove the (4) plugs in the frame rails and discard (leave center plugs in).
- 2) Fishwire 7/16" carriage bolts and spacers into position first and reverse fishwire the 1/2" carriage bolts and spacers into position afterward. (enlarge access hole as necessary)
- 3) Raise hitch to the frame aligning the holes in the hitch with the bolts. Use 1.50" x 2.00" spacers to level hitch as necessary.

### NOTE: Be careful not to push the bolts in the frame.

- 4) Install remaining supplied hardware, as shown above.
- 5) Torque all 7/16" fasteners to 70 lb-ft, and all 1/2" fasteners to 110 lb-ft.

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

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