

# 12100 INSTALLATION INSTRUCTIONS



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

**YEARS: 2014-CURRENT** 

**MAKE: SUBARU** 

**MODEL: FORESTER** 

STYLE: SUV

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

**WEIGHT CARRYING:** 

TRAILER WEIGHT: 3500 LBS. TONGUE WEIGHT: 525 LBS.

10mm 3/4"

SOCKET

**TORQUE** 

**WRENCH** 

PRO INSTALL TIME: 30 MIN.

NOVICE INSTALL TIME: 60 MIN.

**INSTALLATION REQUIRES:** 

**DIE GRINDER** 

SOCKET

**EXTENSION** 

**JACK STANDS** 

IF YOU ARE HESITANT TO UNDERTAKE
THIS TASK ON YOUR OWN, CONTACT AN AUTHORIZED
CURT INSTALLER FOR ADDITIONAL ASSISTANCE.

**RATCHET** 

**SCREW** 

**DRIVER** 

**SAFETY** 

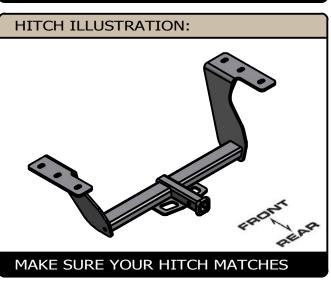
**GLASSES** 

# 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.

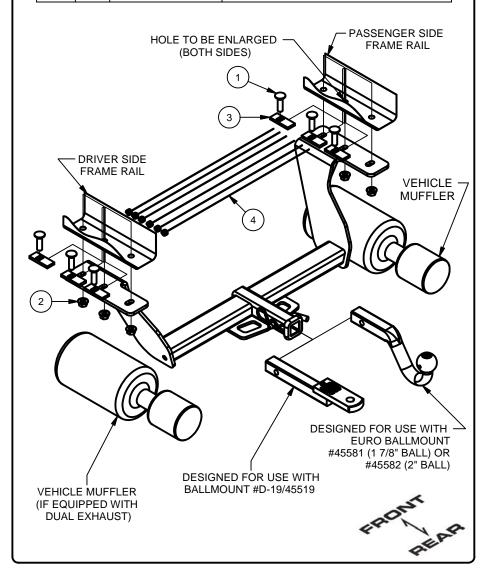
# RUBBER ISOLATER REMOVAL HOLE ENLARGEMENT PART REMOVAL FISHWIRE REVERSE FISHWIRE





### **INSTALLATION WALKTHROUGH:**

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	6	1/2-13 x 1 3/4, GR8	CARRIAGE BOLT
2	6	HFN 1213, GR8	HEX FLANGE NUT
3	6	CM-SP10	.250 x 1.00 x 2.50" SQUARE HOLE SPACER
4	6	1_2 FISHWIRE	1/2" FISHWIRE



 Remove (2) exhaust hangers from the passenger side muffler and (1) exhaust hanger from the center front of vehicle for single exhaust vehicles, dual exhaust will remove (2) exhaust hangers from the driver side muffler as well. Support lowered exhaust with jack stand.





2. Remove (4) heat shield attachments with phillips head screwdiver or 10mm socket (both sides if equipped with dual exhaust). Remove three hole plugs from each side of frame to expose mounting holes. Return all removed items to customer.

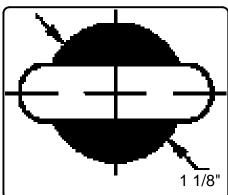




## **INSTALLATION WALKTHROUGH:**

3. Enlarge the center hole on each side of the frame to about 1 1/8" to allow the mounting hardware to pass though. (Both sides)





4. Fishwire 1/2" carriage bolt and spacer through the front and rear frame holes in both frame sides then reverse fishwire the center hole both sides.





5. Raise hitch into place and secure hitch to frame, using the 1/2" hardware provided. Torque all hardware to 110ft-lb.





6. Raise exhaust back into place and reattach exhaust hangers. Install complete.



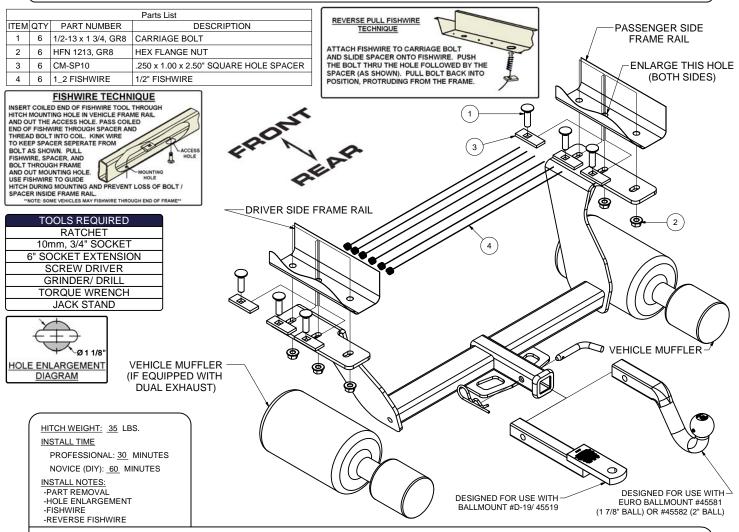




# SUBARU FORESTER

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 3500 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 18050 STABILIZING STRAPS.

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



### INSTALLATION STEPS

- 1. Remove (2) exhaust hangers from the passenger side muffler and (1) exhaust hanger from the center front of vehicle for single exhaust vehicles, dual exhaust will remove (2) exhaust hangers from the driver side muffler as well. Support lowered exhaust with jack stand.
- 2. Remove (4) heat shield attachments with phillips head screwdiver or 10mm socket (both sides if equipped with dual exhaust). Remove three hole plugs from each side of frame to expose mounting holes. Return all removed items to customer.
- 3. Enlarge the center hole on each side of the frame to about 1 1/8" to allow the mounting hardware to pass though. (Both sides)
- 4. Fishwire 1/2" carriage bolt and spacer through the front and rear frame holes in both frame sides, then reverse fishwire the center hole both sides.
- 5. Raise hitch into place and secure hitch to frame using the 1/2" hardware provided. Torque all hardware to 110ft-lb.
- 6. Raise exhaust back into place and reattach exhaust hangers.

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