

# Hitch, 2" Receiver, Subaru Forester

INSTALLATION INSTRUCTIONS

## READ ALL WARNINGS AND INSTRUCTIONS BEFORE INSTALLATION

**△WARNING:** Never exceed the vehicle manufacturer's recommended towing capacity.

#### NOTICE:

- Always use proper tools and safety equipment to ensure a safe and quality installation.
- Inspection of the trailer hitch should be performed before and after each use to ensure all mounting hardware is tight and related hitch components are secure.
- **MARNING:** Before you begin installation, read all instructions thoroughly.
- ⚠WARNING: Safety glasses should be worn at all times while installing this product.
- △WARNING: Failure to adhere to exact torque specifications when securing hardware during the installation process can result in damage to the product or your vehicle. This will void the hitch warranty.

# **LEVEL OF DIFFICULTY: Easy**

Installation difficulty levels are based on time and effort required. They will vary depending on the installer's expertise. Vehicle condition could be a factor in the level of difficulty for a proper installation.

#### WEIGHT CARRYING CAPACITY

Gross Trailer Weight (GTW)	4,500 lb
Tongue Weight (TW)	675 lb

## **PARTS LIST**

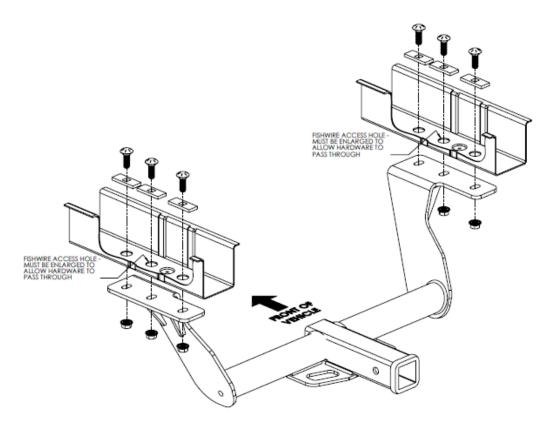
Item	Qty	Description
1	6	Carriage Bolt, ½-13 UNC, 1-3/4, G8, YZ
2	6	Square Hole Spacer 2.5" x 1" x .25"
3	6	Flange Nut, ½-13 UNC, G8, YZ
4	6	½" Fishwire

#### WEIGHT DISTRIBUTION CAPACITY

Weight Distribution (WD)	NA
WD Tongue Weight (WDTW)	NA

#### **TOOLS REQUIRED**

TOOLOTILGOTILD
Safety Glasses
Ratchet
10mm ¾" Socket
Phillips Head Screwdriver
Torque Wrench
6" Socket Extension
Die Grinder



# **INSTALLATION:**

- 1. Remove the two exhaust hangers from the passenger-side muffler and one exhaust hanger from the vehicle's center for models with a single exhaust system. Remove two exhaust hangers from the driver-side muffler as well if the model is equipped with a dual exhaust system. Always support the lowered exhaust system.
- 2. Remove four heat shield components with phillips head screwdriver or 10mm socket (both sides if equipped with dual exhaust and proceed to Step 3). Remove the underbody panel from driver-side frame rail by removing two screws and five push fasteners. You will reinstall this later.
- 3. Remove three hole-plugs from each frame rail to expose mounting holes. Provide removed plugs to the vehicle owner. Enlarge the center hole on each side of the frame rail to about 1 1/8" to allow the mounting hardware to pass through.
- 4. Fishwire ½" carriage bolt and spacer through the front and rear frame holes in both frame sides. Second, reverse Fishwire the center hole both sides.
  - 1. Optional: Drill 5/8" holes in the heat shield using dimples as guides and reinstall heat shield without rearmost frame attachment.
- 5. Lift hitch into position and secure hitch to frame using the ½" hardware provided. Torque all hardware to 110 ft-lbs. Reinstall the underbody panel removed in Step 2 and the exhaust removed in Step 1.



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