



Hitch Installation Instruction

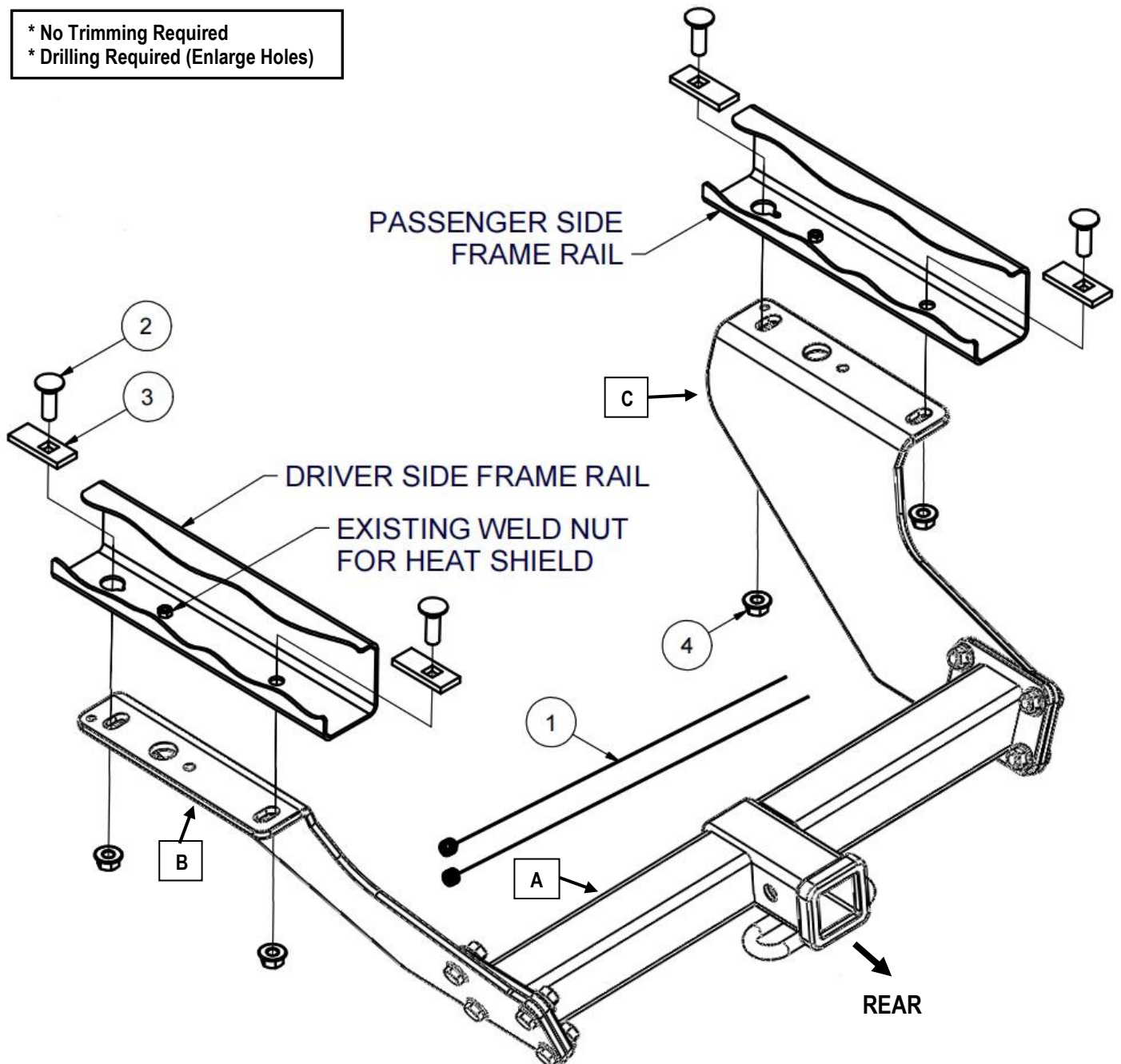
REV.20240801

Part#	HT-X37370	Application	For 2009-2013 Subaru Forester ALL
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Hardware List	Item	Part Name	QTY	Description	Item	Part Name	QTY	Description
Hitch Parts	A	Hitch Body	1		B/C	Mounting Brackets	2	B-Driver Side C-Passenger Side
HW B (For Hitch Installation)	1#	Fishwires	2		3#	Spacers	4	With Square Hole
	2#	Carriage Bolts	4	M12X1.75-40	4#	Hex Flange Nuts	4	M12X1.75
HW A (For Hitch Assembly)	5#	Hex Bolts	8	M12X1.75-35	7#	Hex Flange Nuts	8	M12
	6#	Flat Washers	16	M12				

Gross Load Capacity When Used As A Weight Carrying Hitch: 4000 LBS. Trailer Weight & 400 LBS. Tongue Weight.
DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.

- * No Trimming Required
- * Drilling Required (Enlarge Holes)



The instruction here is for your reference only. We strongly recommend the professional installer for best result. We are not responsible for any damage caused by the installation. Thank you for choosing our product!

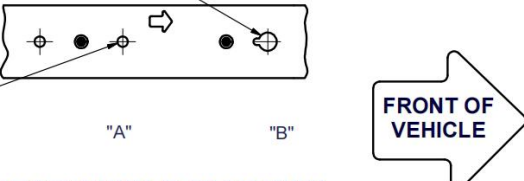


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REMOVE PLUG AND MODIFY USING
DIE GRINDER (OR ROUND FILE) TO ALLOW
INSERTION OF 1/2-13 BOLTS AND
CM-SP10 SPACERS INTO FRAME RAIL

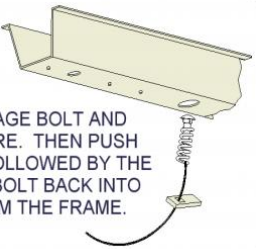
REMOVE PLUG AND ENLARGE HOLE
USING 17/32" DRILL BIT TO
ALLOW 1/2-13 BOLT THREADS
TO PROTRUDE THROUGH FRAME RAIL



"A" "B"

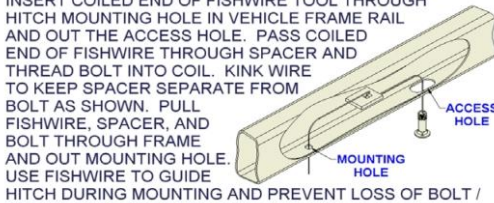
HEAT SHIELD DIAGRAM
(BOTH SIDES)

**REVERSE PULL
FISHWIRE TECHNIQUE**



ATTACH FISHWIRE TO CARRIAGE BOLT AND
SLIDE SPACER ONTO FISHWIRE. THEN PUSH
THE BOLT THRU THE HOLE FOLLOWED BY THE
SPACER (AS SHOWN). PULL BOLT BACK INTO
POSITION, PROTRUDING FROM THE FRAME.

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

Step	Description
1	Assemble Hitch Body (A) and Mounting Brackets (B, C) with (8) M12X1.75-35mm Hex Bolts, (16) M12 Flat Washers, (8) M12 Hex Flange Nuts.(Hardware in "HW A").
2	Lower the exhaust for ease of install. (Remove (5) rubber hangers to lower the exhaust.) NOTE: Use a spray lubricant or soapy water on the hanger rod and isolator to ease removal.
3	Using a screwdriver, remove the frame rail hole plugs. Enlarge / modify the holes as noted in the "Heat Shield Diagram".
4	Fishwire the carriage bolts and the spacers into hole ("A") as shown in the "Heat Shield Diagram". Refer to the "Fishwire Technique" diagram.
5	Reverse pull fishwire the carriage bolts and the spacers into hole ("B") as shown in the "Heat Shield Diagram". Refer to "Reverse Pull Fishwire Technique" diagram.
6	Raise the hitch into position and secure using the hex flange nuts.
7	Torque all M12 fasteners to 58 lb-ft.
8	Re-install the exhaust and the rubber isolators removed in Step 1.
***Periodically Check The Receiver Hitch To Ensure That All Fasteners *** Are Tight & All Structural Components Are Sound.	

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