



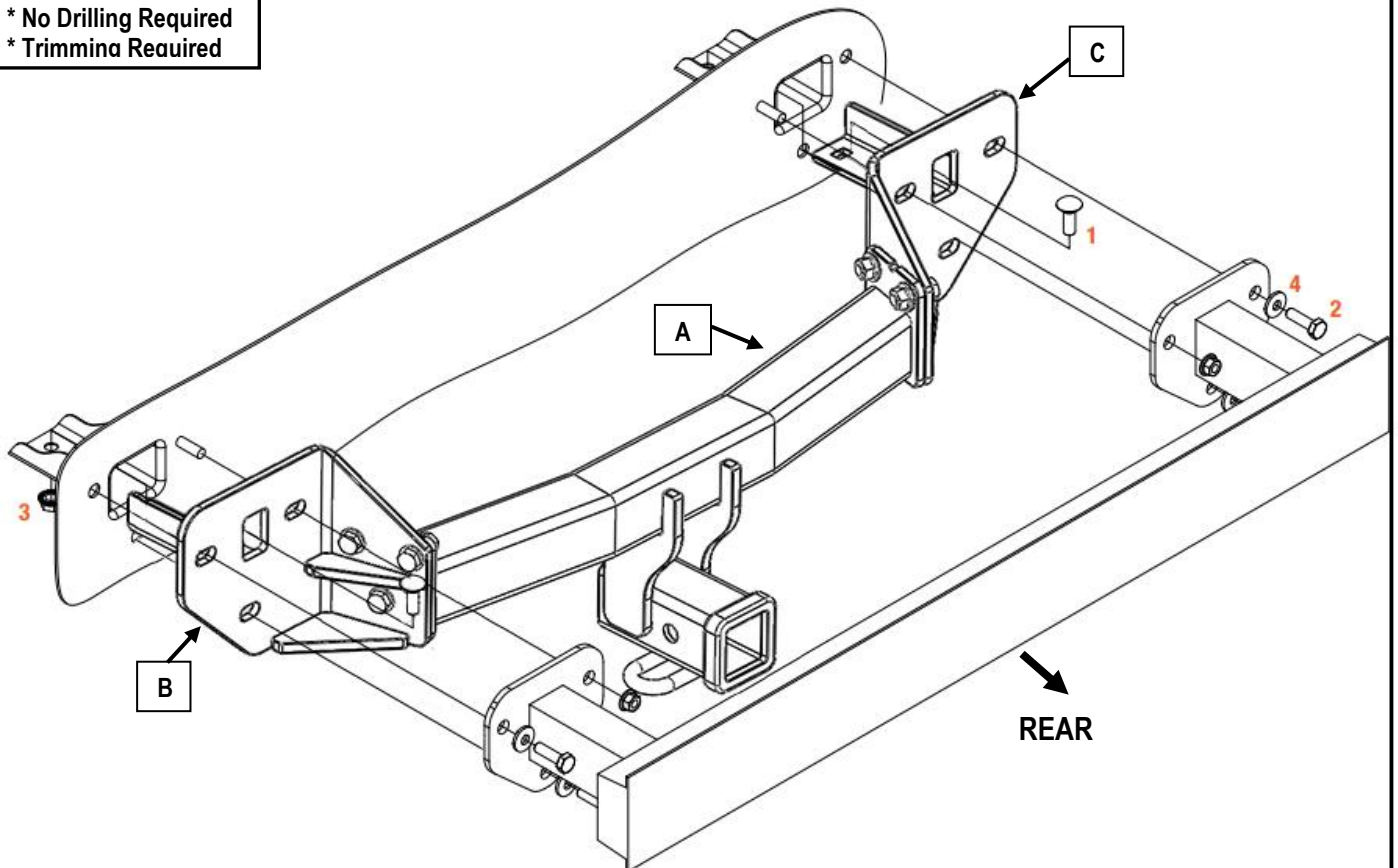
## Hitch Installation Instruction

REV.20250901

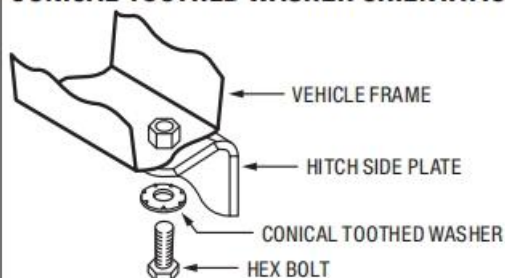
Part#	HT-X30494	Application	For 2020-2025 Subaru Legacy All \ 2020-2025 Subaru Outback All					
Hardware List	Item	Part Name	QTY	Description	Item	Part Name	QTY	Description
Hitch Parts	A	Hitch Body	1		B/C	Mounting Brackets	2	B-Driver Side C-Passenger Side
HW B (For Hitch Installation)	1#	Carriage Bolts	2	M12X1.75-35	4#	Conical Washers	4	M10
	2#	Hex Bolts	4	M10X1.25-35	5#	Fishwires	2	
	3#	Hex Flange Nuts	2	M12				
HW A (For Hitch Assembly)	6#	Hex Bolts	6	M12X1.75-35	8#	Lock Washers	6	M12
	7#	Flat Washers	10	M12	9#	Hex Nuts	4	M12

Gross Load Capacity When Used As A Weight Carrying Hitch: 3500 LBS. Trailer Weight & 350 LBS. Tongue Weight.  
\*\*\*DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.\*\*\*

- \* No Drilling Required
- \* Trimmin Required

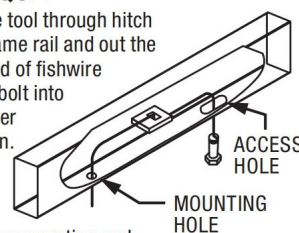


### CONICAL TOOTHED WASHER ORIENTATION



### 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 or spacer inside frame rail.



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!





## Hitch Installation Instruction

Part#	HT-X30494	Application	For 2020-2025 Subaru Legacy All \ 2020-2025 Subaru Outback All
Step	Description		
1	Assemble Hitch Body (A) and Mounting Brackets (B, C) with (6) M12X1.75-35 Hex Bolts, (10) M12 Flat Washers, (6) Lock Washers, (4) M12 Hex Nuts.(Hardware in "HW A"). <b>Note:Finger tighten only. Do not fully tighten at this time.</b>		
2	Remove the seven plastic fasteners from the bottom of the bumper cover and the top fastener from inside each wheel well by pushing in the center. Save all fasteners for reinstallation in <b>Step 8</b> . <b>Note:</b> If the vehicle has mud flaps, remove them first by using an 8mm socket to remove the two bolts and a flathead screwdriver to remove the two push fasteners. Set aside for reinstallation in <b>Step 8</b> .		
			
3	Carefully remove the bumper cover by pulling the sides away from the vehicle and then straight back. Set aside for reinstallation in Step 8. <b>Note:</b> Disconnect any electrical connectors while removing the cover.		
			
4	Remove four bolts using a 17mm socket and two nuts using a 14mm socket from the bumper beam. Save the nuts for reinstallation in Step 5. Remove the bumper beam and set aside for reinstallation in Step 6.		
			
5	Raise the hitch into position, sliding the tabs into the frame rail. Fishwire M12 carriage bolts into place through the hole in the side plate and out the bottom of the frame rail. Secure with M12 flange nut. <b>Note:</b> Temporarily installing the nuts removed in Step 3 to secure the hitch in place may ease installation of carriage bolt.		
			

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6	Place the bumper beam over the hitch and secure with the nuts removed in Step 3. Loosely install the supplied M10 bolts and conical-toothed washers.		
			
7	Torque all M10 hardware to 32 ft-lbs and M12 hardware to 58 ft-lbs.		
8	Trim the bumper fascia using the trim diagram to the right for reference. Reinstall the bumper cover removed in Step 3.		
<div></div>			
<b>***Periodically Check The Receiver Hitch To Ensure That All Fasteners *** Are Tight &amp; All Structural Components Are Sound.</b>			

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