



Hitch Installation Instructions

REV.20260701D

Part#	HT-X31291	Application	INFINITI FX35/FX45 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#	Fish Wire	1	L=510	4#	Spacers	4	With SQ Hole
	2#	Hex Bolts	2	M12X1.25-35	5#	Hex Flange Nuts	4	M10X1.5
	3#	Conical Washers	2	M12	6#	Carriage Bolts	4	M10X1.5-35
HW A (For Hitch Assembly)	7#	Hex Bolts	8	M12X1.25-45	9#	Hex Flange Nuts	8	M12X1.25
	8#	Flat Washers	16	M12				

Gross Load Capacity When Used As A Weight Carrying Hitch: 3500 LBS. Trailer Weight & 350 LBS. Tongue Weight.

WARNING: ALL NON-TRAILER LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY AUXILIARY STABILIZING STRAPS.

*****DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY. *****

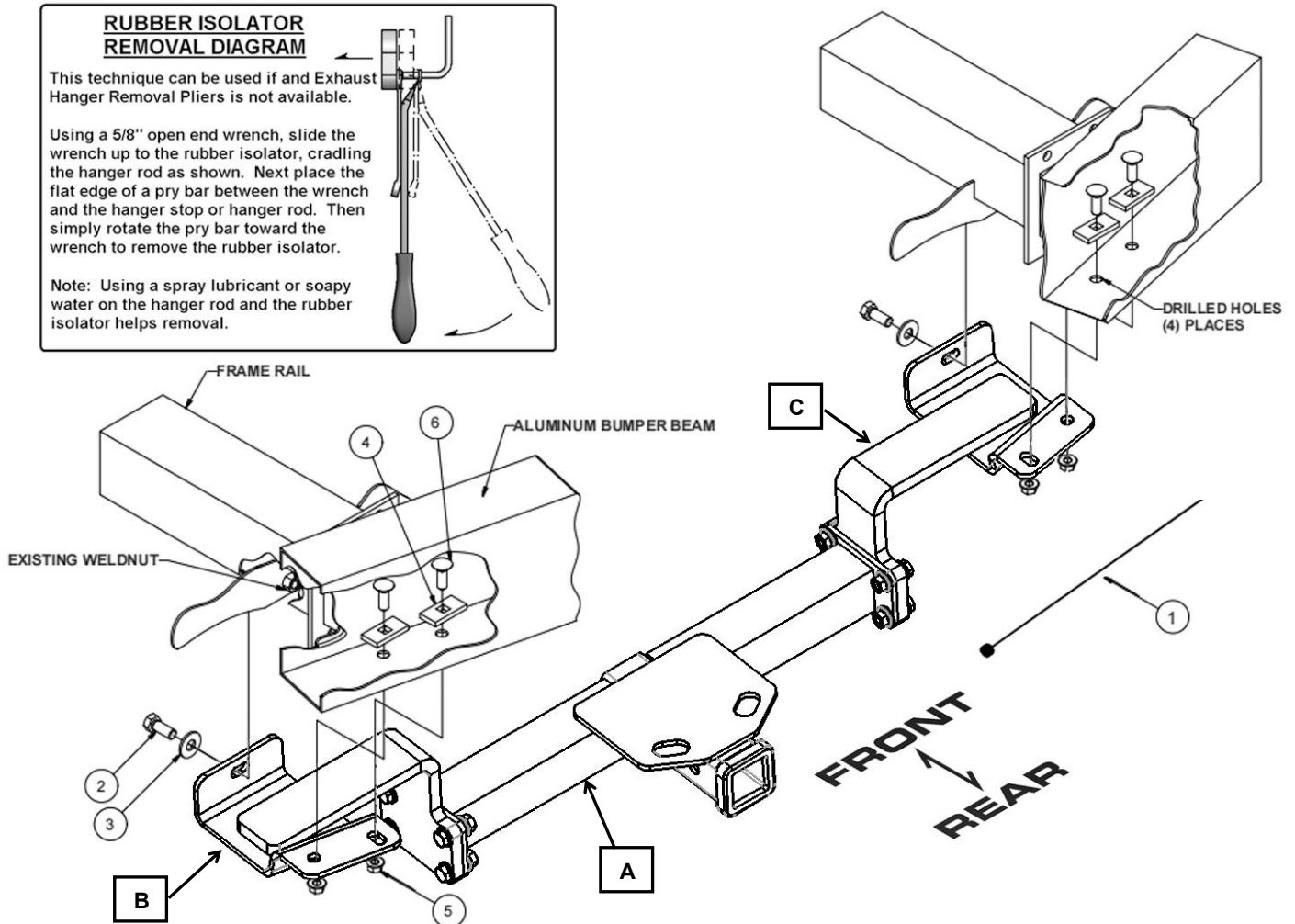
- * Drilling Required
- * Lower Exhaust
- * Temporarily Remove Gravel Shield

RUBBER ISOLATOR REMOVAL DIAGRAM

This technique can be used if and Exhaust Hanger Removal Pliers is not available.

Using a 5/8" open end wrench, slide the wrench up to the rubber isolator, cradling the hanger rod as shown. Next place the flat edge of a pry bar between the wrench and the hanger stop or hanger rod. Then simply rotate the pry bar toward the wrench to remove the rubber isolator.

Note: Using a spray lubricant or soapy water on the hanger rod and the rubber isolator helps removal.



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



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Step	Description		
1	Assemble Hitch Body (A) and Mounting Brackets (B, C) with (8) M12X1.25-35mm Hex Bolts, (16) M12 Flat Washers, (8) M12 Hex Flange Nuts. (Hardware in “HW A”). Note: Torque all HWA to 86 lb-ft		
2	Remove left and right gravel shields by removing plastic push pins. (Note: These will be reinstalled at end of installation.) Lower exhaust hangers left, right and center.		
3	Attach hitch to forward side of existing vertical weld nut plate using M12 bolts, each side.		
4	Pull fascia rearward and drill four places in aluminum bumper beam using hitch as template.		
5	Fish wire the M10 carriage bolts and spacers through open end of bumper into previously drilled holes and fasten with flange nuts.		
6	Torque M10 fasteners to 34 lb-ft. Torque M12 fasteners to 86 lb-ft. Reattach exhaust and gravel shields.		
***Periodically Check The Receiver Hitch To Ensure That All Fasteners *** Are Tight & All Structural Components Are Sound.			

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