



Hitch Installation Instructions

REV.20260801D

Part#	HT-X31896	Application	Mazda CX-7 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#	Fishwire	1	L=762	3#	Spacers	6	With SQ Hole
	2#	Carriage Bolts	6	M12X1.75-40	4#	Hex Flange Nuts	6	M12X1.75
HW A (For Hitch Assembly)	5#	Hex Bolts	6	M12X1.75-35	7#	Lock Washers	6	M12
	6#	Flat Washers	10	M12	8#	Hex Nuts	4	M12X1.75

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.

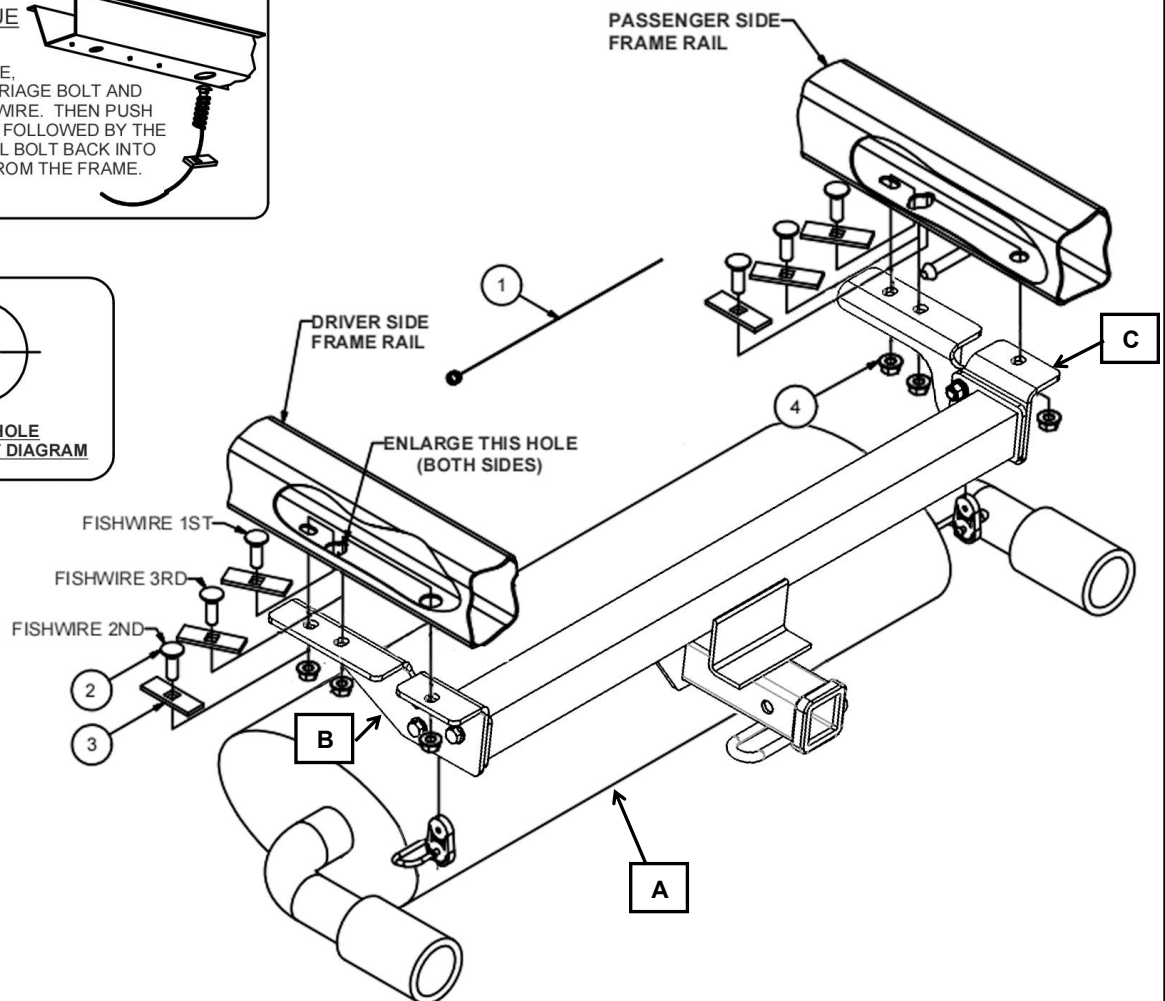
- * Enlarge Holes (2)
- * Lower Exhaust
- * Fishwiring Required

REVERSE PULL FISHWIRE TECHNIQUE

TO FISHWIRE CENTER HOLE, 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.

FRAME RAIL
DIRECTION

CENTER HOLE
ENLARGEMENT DIAGRAM



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 (6) M12X1.75-35mm Hex Bolts, (10) M12 Flat Washers, (6) M12 Lock Washers, (4) M12 Hex Nuts. (Hardware in “HW A”). Note: Torque all “HW A” fasteners to 86 lb-ft.		
2	Lower (4) muffler exhaust hangers (recommend sliding rubber hanger off chassis side).		
3	Enlarge center hole (enough to allow spacer and carriage bolts to pass through), on both sides as shown in diagram above.		
4	Fishwire all carriage bolts and spacers into position (fishwire forward and aft fasteners first, then use reverse pull method for center hole as shown above).		
5	Raise hitch into position and attach using supplied M12 hex flange nuts.		
6	Torque all M12 fasteners to 86 lb-ft.		
7	Re-install exhaust into original position.		
***Periodically Check The Receiver Hitch To Ensure That All Fasteners *** Are Tight & All Structural Components Are Sound.			

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