Hitch Installation Instructions

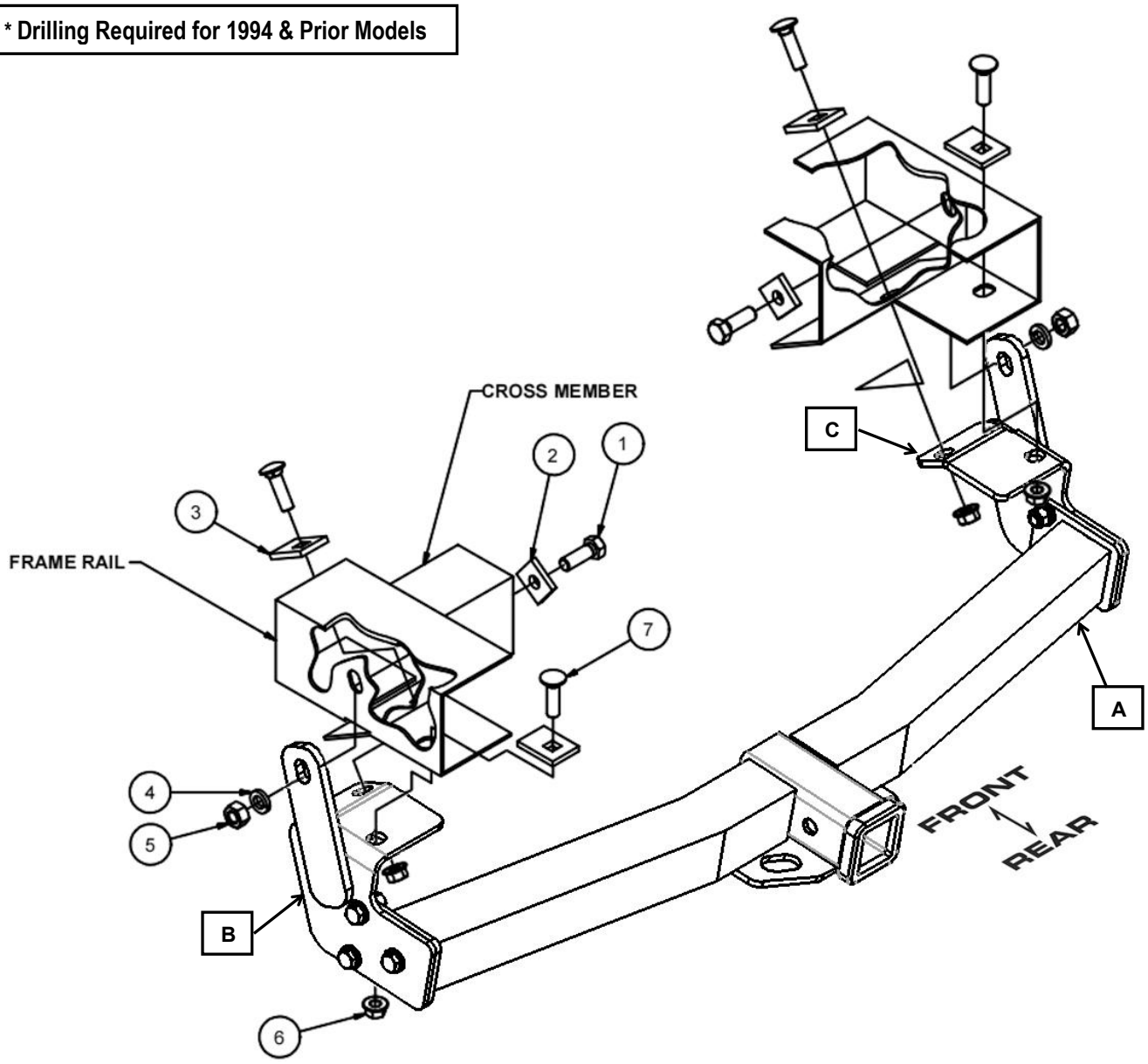
REV.20260901D

Part#	HT-X39745	Application	Ford Explorer All \ Mazda Navajo All \ Mercury Mountaineer 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#	Hex Bolts	2	M14X2-40	5#	Hex Nuts	2	M14X2
	2#	Spacers	2	With Round Hole	6#	Hex Flange Nuts	4	M12X1.75
	3#	Spacers	4	With SQ Hole	7#	Carriage Bolts	4	M12X1.75-45
	4#	Lock Washers	2	M14				
HW A (For Hitch Assembly)	8#	Hex Bolts	6	M12X1.75-35	10#	Lock Washers	6	M12
	9#	Flat Washers	10	M12	11#	Hex Nuts	4	M12X1.75

Gross Load Capacity When Used As A Weight Carrying Hitch: 4000 LBS. Trailer Weight & 400 LBS. Tongue Weight.
Gross Load Capacity When Used As A Weight Distribution Carrying Hitch: 6000 LBS. Trailer Weight & 600 LBS. Tongue Weight.
*****DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY. *****

*** Drilling Required for 1994 & Prior Models**



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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Part#	HT-X39745	Application	Ford Explorer All \ Mazda Navajo All \ Mercury Mountaineer All

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: Finger tighten only. Do not tighten hardware at this time.**
2	Position hitch against the bottom and sides of the vehicle frame. Line up the hole in each of the hitch frame brackets with the existing holes in the vehicle frame, just forward of the bumper brackets.
3	Place a M14 bolt into the hitch frame bracket and vehicle side frame (both sides). Loosely secure hitch assembly to frame using lock washer and hex nut.
4	Assemble a M12 carriage bolt into a square hole spacer. Position these assemblies so that the bolt will drop down through the existing holes in vehicle cross member and side frame.
5	Push the hitch assembly up against the bottom of the cross member and end of vehicle frame so that the previously installed carriage bolt will drop down through holes in frame brackets. Tighten the bolts in the end of each frame first. Then tighten the remaining bolts in the cross member. Tighten the M14 attachment bolts in the side of the frame last.
1994 and prior models:	
6	Using the hole in the hitch bracket as a template, drill 1/2" hole through the frame rails.
7	Install hitch-frame fasteners as shown.
1995 & later models:	
8	Install hitch-frame fasteners as shown.
9	Torque the M12 hardware to 58 lb-ft and M14 hardware to 140 lb-ft.

*****Periodically Check The Receiver Hitch To Ensure That All Fasteners *****
Are Tight & All Structural Components Are Sound.

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