



## Hitch Installation Instruction

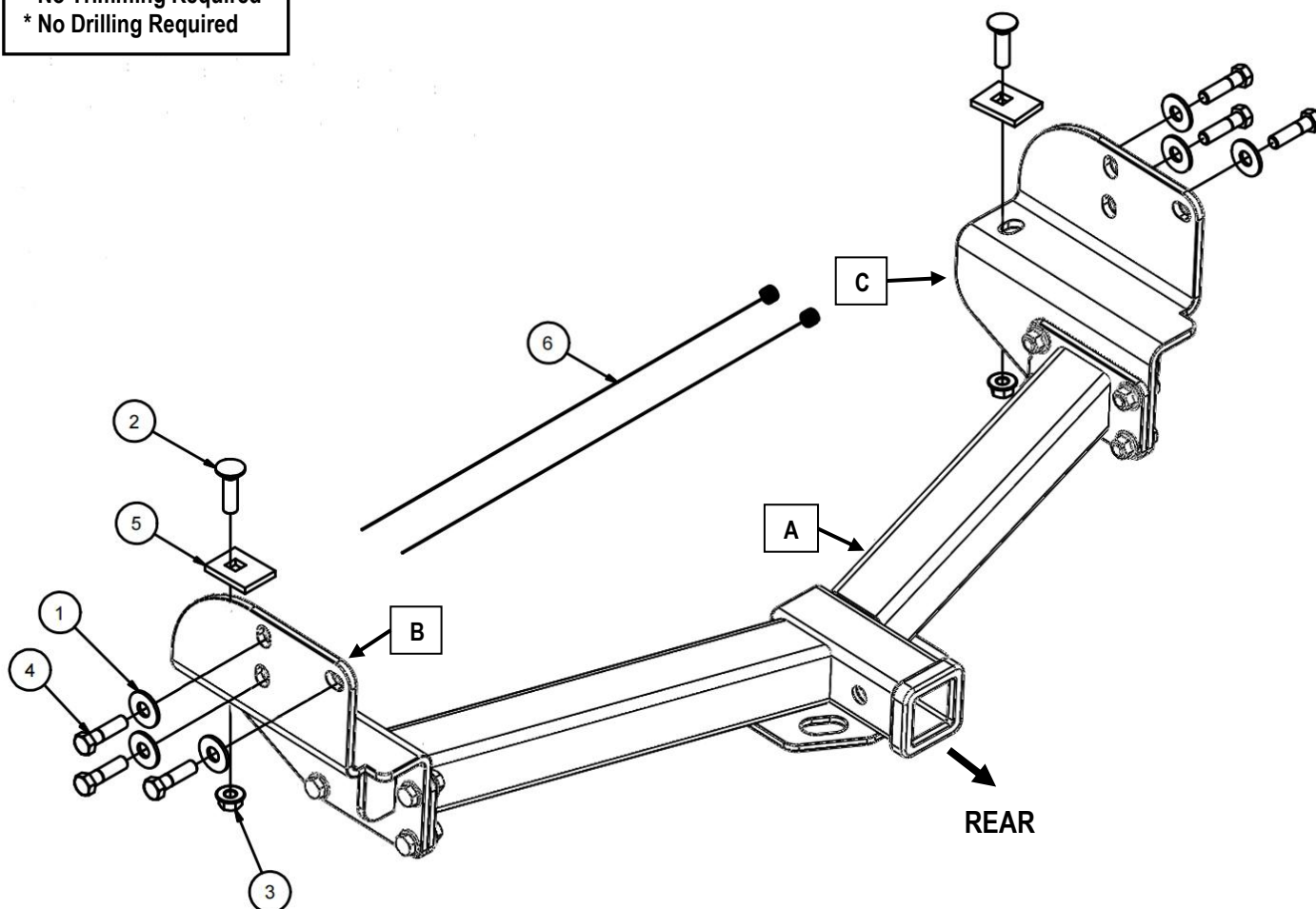
REV.20240801

Part#	HT-X31555	Application	For 2002-2005 Mercury Mountaineer\ 2002-2005 Ford Explorer\ 2003-2005 Lincoln Aviator \Fits beneath factory 1.25 in. receiver hitch
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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#	Large Flat Washers	6	M12	4#	Hex Bolts	6	M12X1.75-45
	2#	Carriage Bolts	2	M12X1.75-45	5#	Spacers	2	With SQ Hole
	3#	Hex Flange Nuts	2	M12X1.75	6#	Fishwires	2	
HW A (For Hitch Assembly)	7#	Hex Bolts	8	M12X1.75-35	9#	Hex Flange Nuts	8	M12
	8#	Flat Washers	16	M12				

Gross Load Capacity When Used As A Weight Carrying Hitch: 5000 LBS. Trailer Weight & 500 LBS. Tongue Weight.  
Gross Load Capacity When Used As A Weight Distribution Hitch: 8000 LBS. Trailer Weight & 800 LBS. Tongue Weight.  
\*\*\*DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.\*\*\*

- \* No Trimming Required
- \* No Drilling Required



**Warning: If Vehicle Is Equipped With O.E.M Hitch. Do Not Use Both Receivers At The Same Time. This May Overload And Cause Damage To Vehicle.**

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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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	Remove (3) existing bumper bracket nuts (if present) and (3) M12 or M14 bolts from each side of frame.
3	Fishwire carriage bolts and square hole spacer through end of frame.
4	Raise hitch into position and loosely install washers and nuts.
5	<ul style="list-style-type: none"><li>- Vehicles with M14 factory fasteners: reinstall factory M14 fasteners.</li><li>- Vehicles with M12 factory fasteners: install and torque supplied M12 fasteners and reinstall factory M12 nuts.</li></ul> Note: Do not use both receivers at the same time. This may cause damage to vehicle.
6	Torque all M14 fasteners to 136 ft-lb. Torque M12 Carriage Bolts to 58 ft-lb. Torque M12 Hex bolts to 86 ft-lb.
<b>***Periodically Check The Receiver Hitch To Ensure That All Fasteners *** Are Tight &amp; All Structural Components Are Sound.</b>	

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