



Hitch Installation Instruction

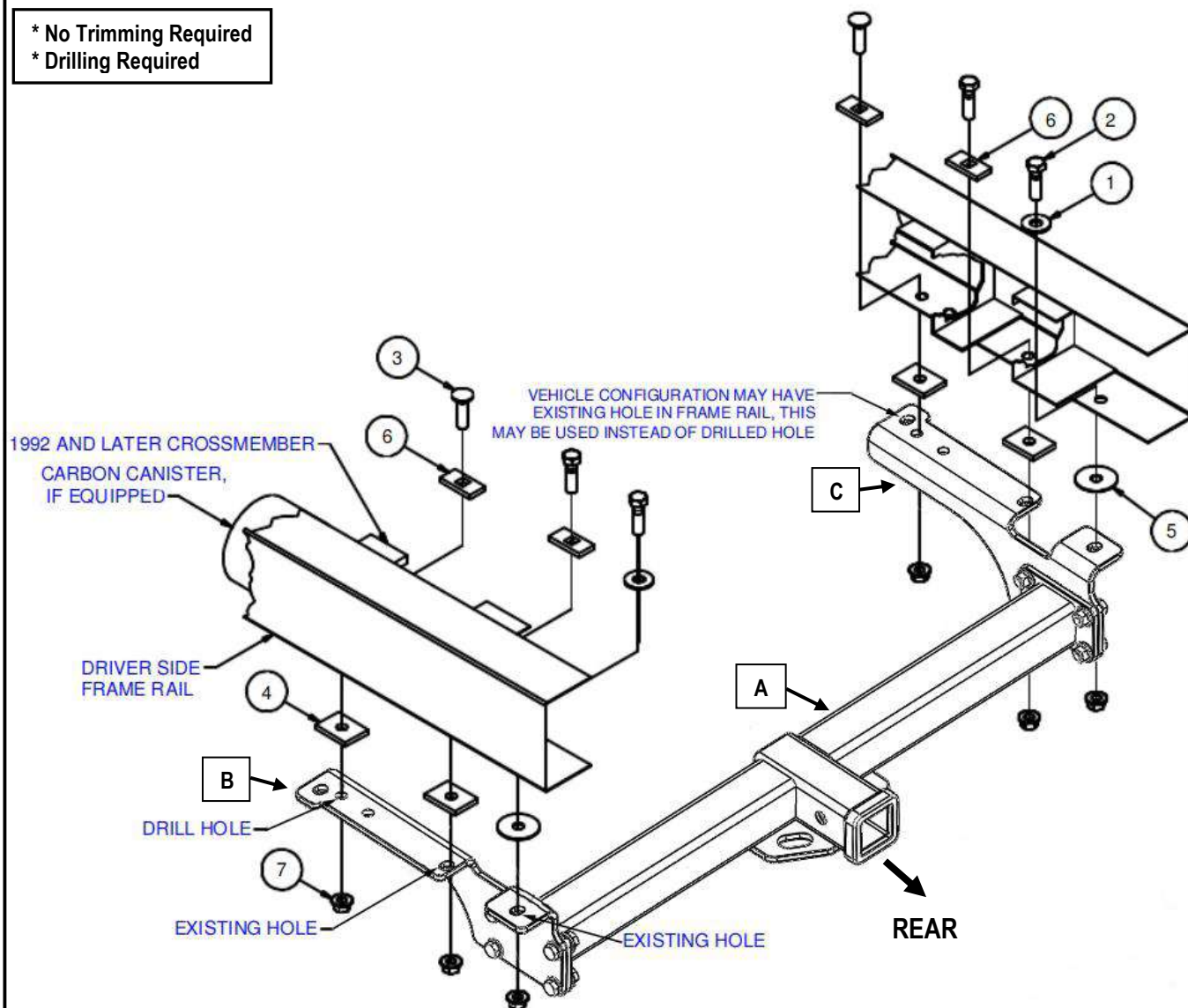
REV.20240801

Part#	HT-X33676	Application	For 1975-1998 Ford E-150 Econoline/E-250 Econoline/E-350 Econoline/1999-2002 Ford E-150 Econoline/E-250 Econoline/ E-350 Super Duty/2003-2006 Ford E-150/E-250/ E-350 Super Duty 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#	Flat washers	8	M12	6#	Spacers	4	With SQ Hole
	2#	Hex Bolts	4	M12X1.75-45	7#	Hex Flange Nuts	6	M12X1.75
	3#	Carriage Bolts	2	M12X1.75-50	8#	Wedge Spacers	4	M12
	4#	Spacers	4	With Round Hole	9#	Hex Bolts	2	M12X1.75-55
	5#	Flat Washers	2	M14				
HW A (For Hitch Assembly)	10#	Hex Bolts	8	M12X1.75-35	12#	Hex Flange Nuts	8	M12
	11#	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: 7500 LBS. Trailer Weight & 750 LBS. Tongue Weight.
DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.

- * No Trimming Required
- * Drilling Required



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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	If present, lower carbon canister from driver's side frame rail. Also lower spare tire. NOTE: RELOCATION OF SPARE TIRE IS NOT REQUIRED. TIRE MAY BE REPOSITION FORWARD TO AVOID CONTACT WITH HITCH
3	Remove frame undercoating from attaching surfaces and disconnect factory installed optional driver's side trailer wiring connection from bumper.
4	Position hitch on vehicle by lining up existing holes and loosely install hardware as shown.
5	Using hitch as a template, drill a 1/2" hole in each frame rail and install hardware as shown.
6	Reinstall factory trailer wiring connection around hitch.
7	Raise spare tire and carbon canister. Check for clearance between differential and brake lines.
8	Tighten M12 Carriage Bolts to 58 lb.-ft. Tighten M12 Hex Bolts to 86 lb.-ft.

PRE 1992 MODELS - SEE FIGURES 3, 4, & 5

NOTE: ON SOME MODELS, TAIL PIPE AND/OR TAIL PIPE BRACKET MAY HAVE TO BE RELOCATED AND/OR MODIFIED.

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	If present, lower carbon canister in driver's side frame rail and remove frame undercoating from attaching surfaces.
3	Center hitch on vehicle and position so that the frame crossmember rivets fit into the notch in the side plates.
4	Using hitch as a template, drill three (3) holes per side through the frame with a 1/2" drill bit. Be careful not to drill into the carbon canister.
5	Tighten M12 Carriage Bolts to 58 lb.-ft. Tighten M12 Hex Bolts to 86 lb.-ft.

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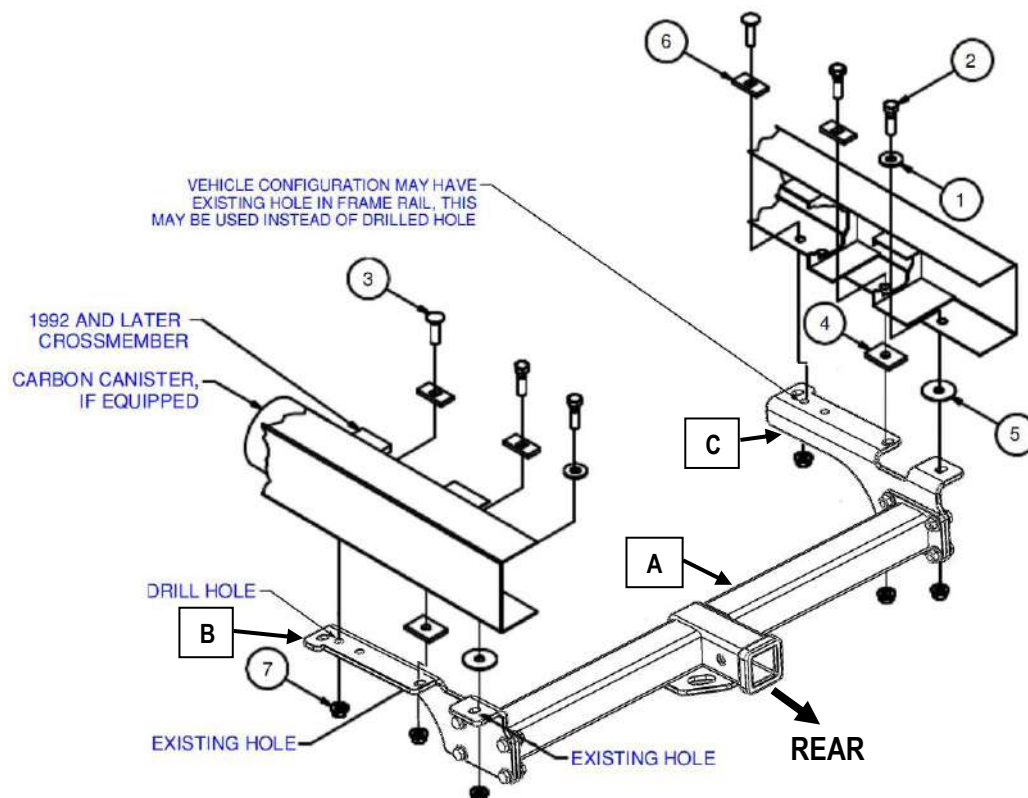


FIGURE 2 - 1992 & LATER E-350 MODELS

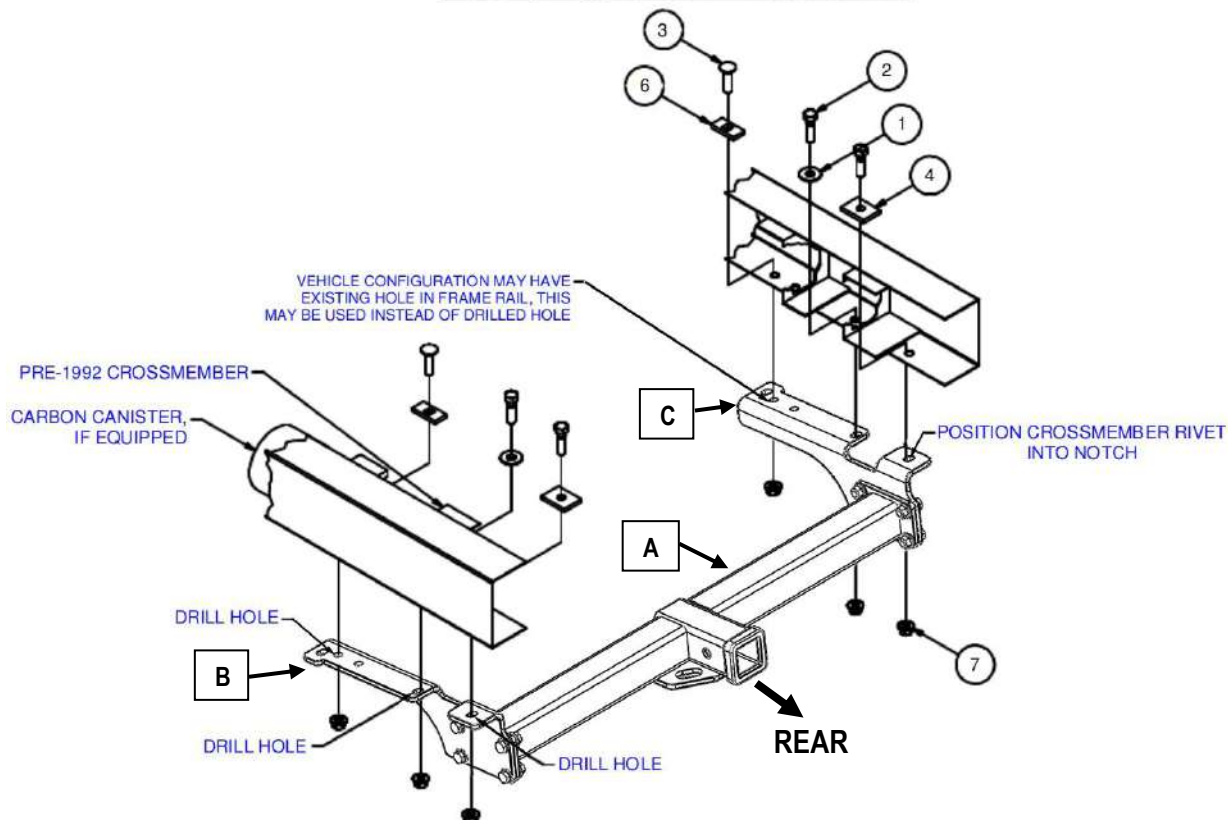


FIGURE 3 - PRE-1992 E-150 & E-250 MODELS

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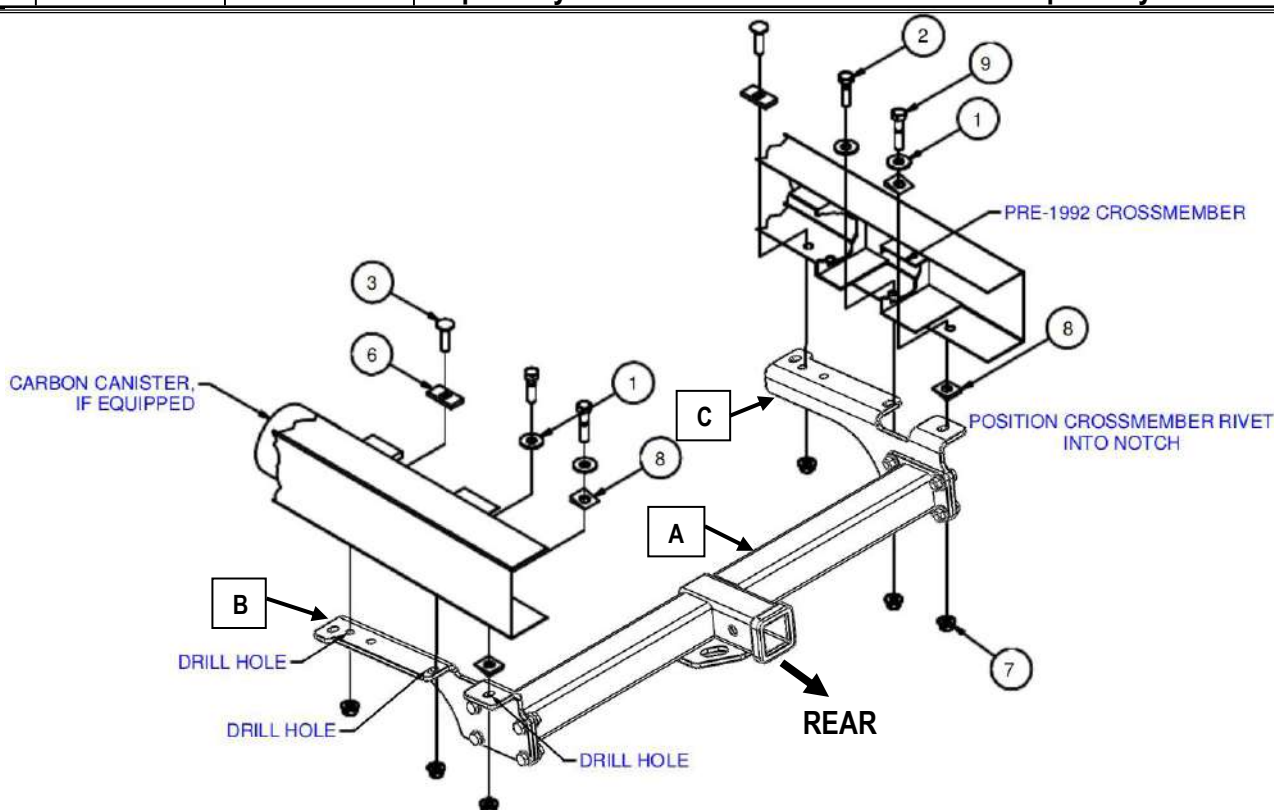


FIGURE 4 - PRE-1992 E-350 MODELS

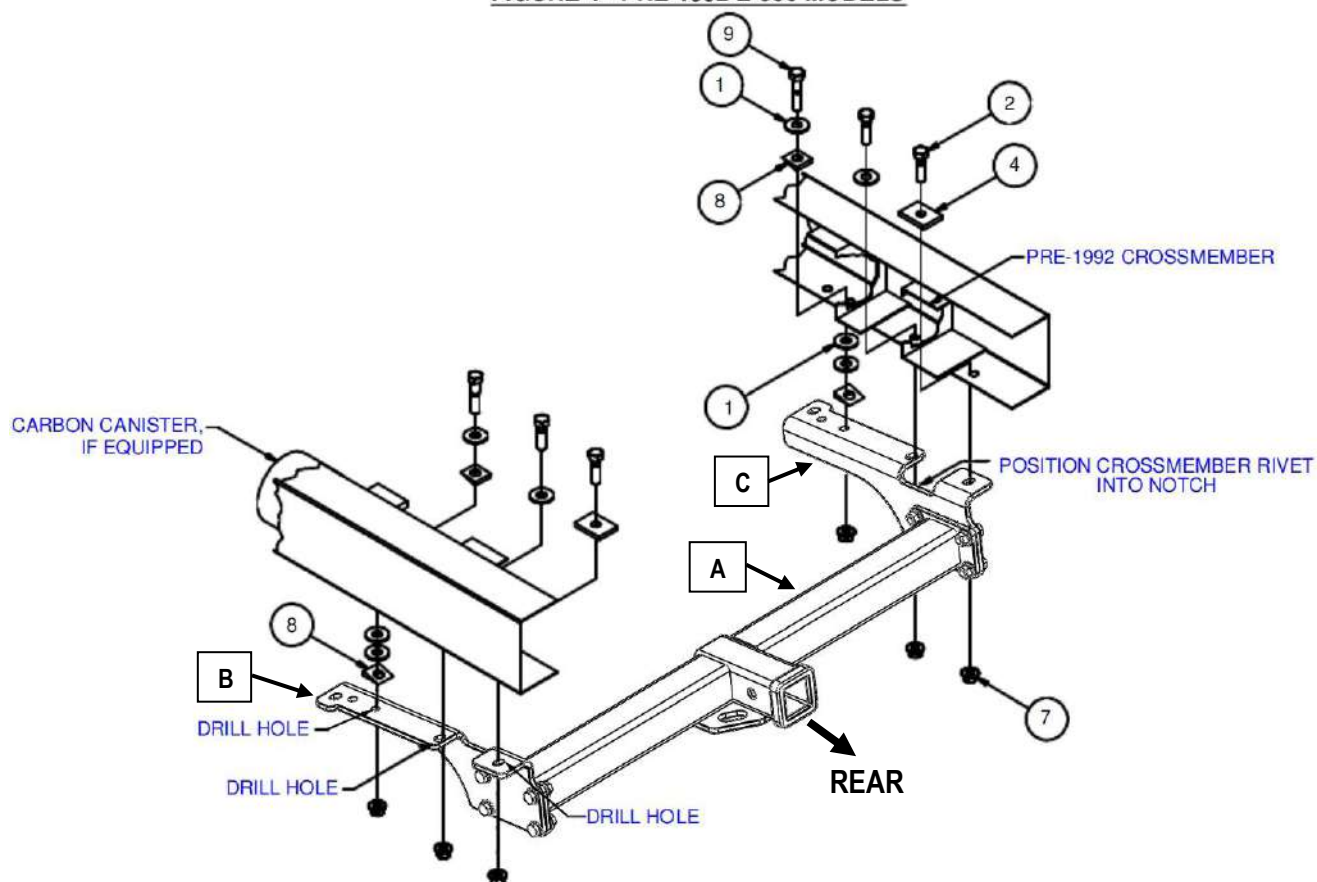


FIGURE 5 - PRE-1992 124" WHEELBASE MODELS

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