



Hitch Installation Instructions

REV.20260501D

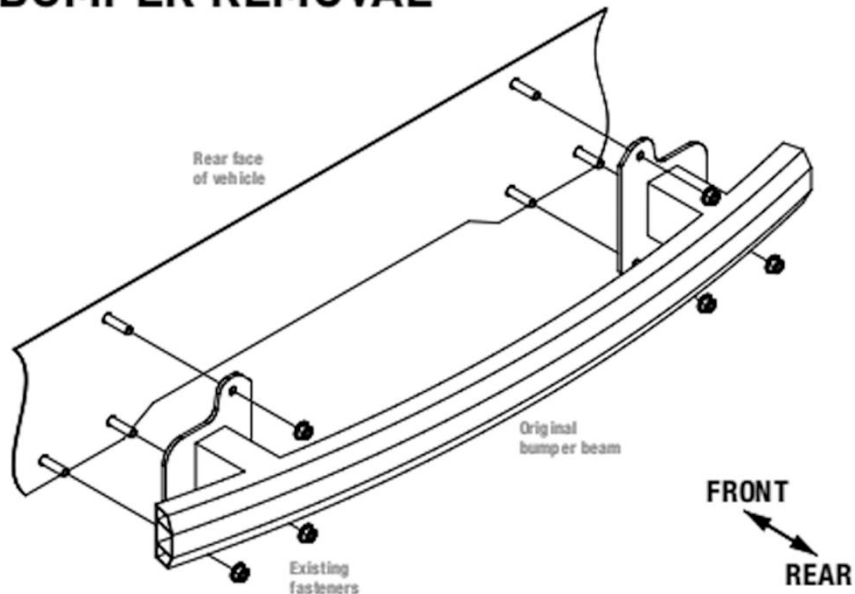
Part#	HT-X30598	Application	Tesla Model Y					
-------	-----------	-------------	---------------	--	--	--	--	--

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
	7#	Hex Bolts	8	M12X1.75-35	9#	Hex Flange Nuts	8	M12X1.75
HW A (For Hitch Assembly)	8#	Flat Washers	16	M12				

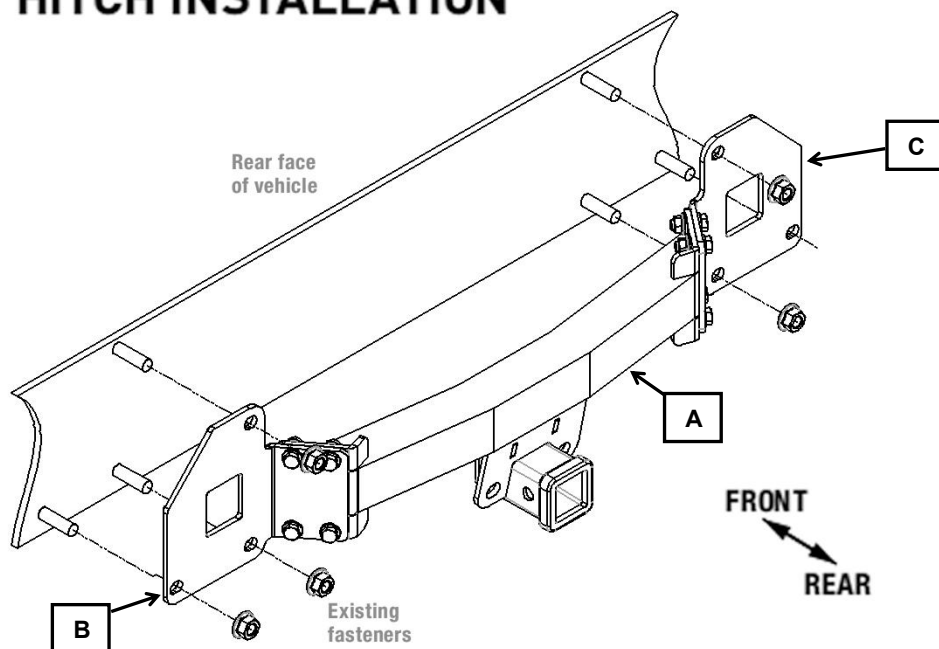
Gross Load Capacity When Used As A Weight Carrying Hitch: 3500 LBS. Trailer Weight & 525 LBS. Tongue Weight.
DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.

- * No Drilling Required
- * Parts Removal

BUMPER REMOVAL



HITCH INSTALLATION



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!



Hitch Installation Instructions

Part#	HT-X30598	Application	Tesla Model Y
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"). Note: Finger tighten only. Do not fully tighten at this time.		
2	Remove the large, rearmost under-body panel by removing eleven screws using a 10mm socket and a T-25 Torx bit. Use a screwdriver to remove the three plastic push fasteners along the outer edges of the panel and the four push fasteners along the lower edge of the wheel well liner securing it to the under-body panel.		
			
3	Begin to loosen the wheel well trim by using a plastic trim pry tool to remove two clips from the lower end and four along the side. Repeat on the other side of the vehicle.		
			
4	To loosen the wheel well liners, remove the plastic fastener in the middle of the liner by hand.		

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!



Hitch Installation Instructions

Part#	HT-X30598	Application	Tesla Model Y
			
5	Remove one bolt per side behind the wheel well liner with a 10mm socket.		
			
6	Open the rear hatch of the vehicle to remove the carpet panel. Carefully pry between the trunk panel and rubber trim to remove the trunk panels and gain access to the taillight wiring connector and fasteners. Once accessed, remove the two nuts with a 10mm socket and unclip the taillight wiring for each taillight.		
			

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!



Hitch Installation Instructions

Part#	HT-X30598	Application	Tesla Model Y
7	Remove the one bolt under each taillight opening that attaches to the bumper cover. Working from the wheel well towards the center of the bumper, carefully unclip the edge of the bumper cover using a plastic pry tool if necessary. Once unclipped, reach behind the passenger side of the cover and unclip any wiring for sensors that may be present. Place the bumper cover in a location so as not to be damaged during the rest of the installation.		
			
8	Temporarily loosen the sensor bar above the aluminum bumper by removing the four bolts with a 10mm socket. Set the sensor bar in the vehicle hatch opening.		
			
9	Remove the aluminum bumper beam from the vehicle by removing six flange nuts with a 15mm socket and return the bumper beam to the vehicle owner.		

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!



Hitch Installation Instructions

Part#	HT-X30598	Application	Tesla Model Y
			
10	Using the nuts removed in the previous step, raise the hitch into position and loosely install the factory nuts.		
			
11	Torque all hitch fasteners to 42 ft-lbs.		
12	Reassemble the vehicle in the reverse of disassembly, making sure to check that all wiring is assembled and functioning properly.		
***Periodically Check The Receiver Hitch To Ensure That All Fasteners *** Are Tight & All Structural Components Are Sound.			

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!