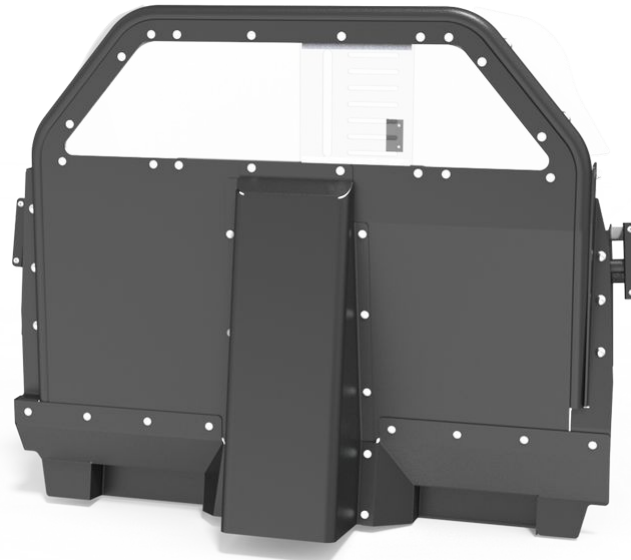


KMN-CLOIP-FME21A



Prisoner Partition

Installation Manual

Ford Mach-E 2021+



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Table of Content

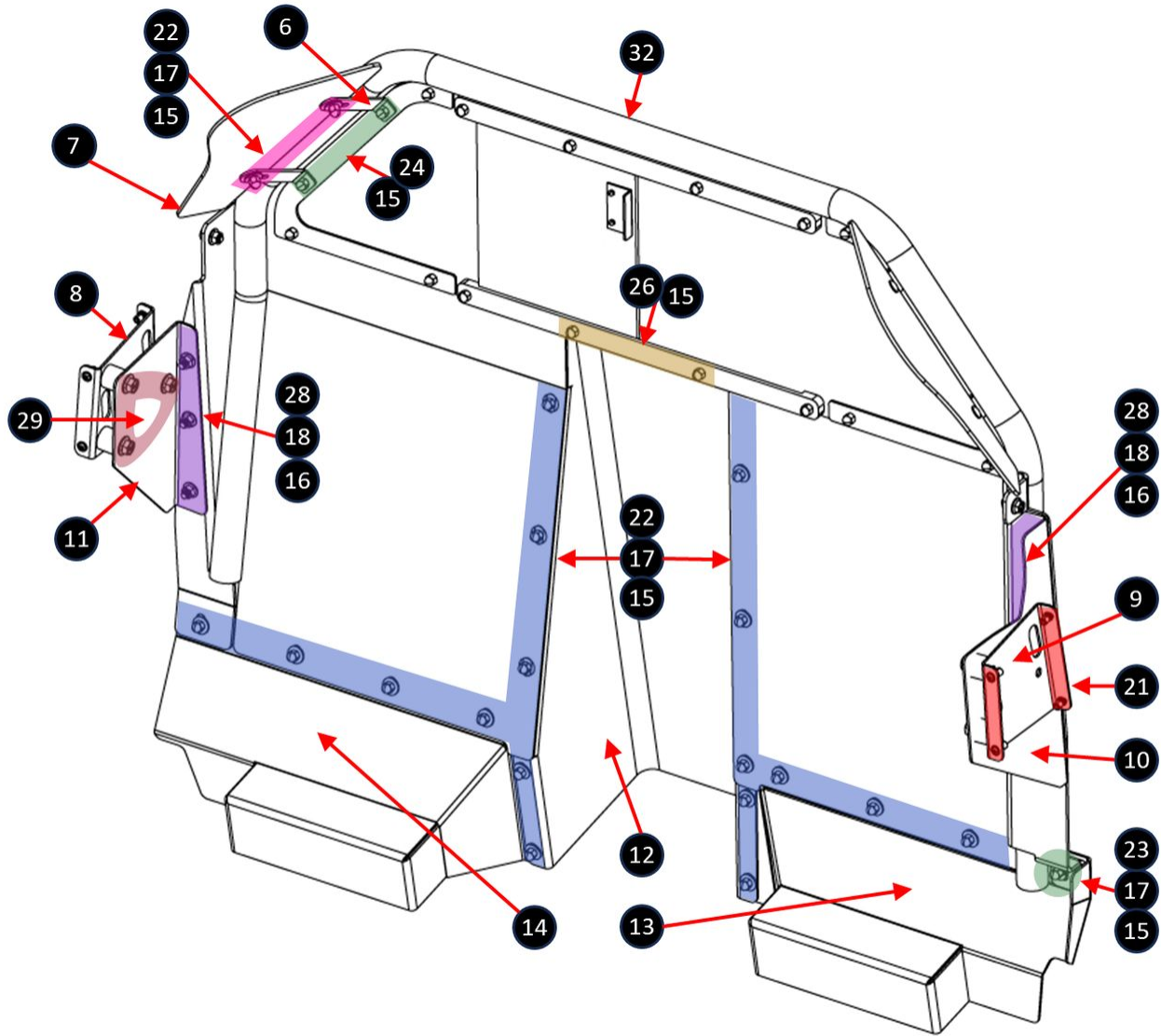
1 WORK TIME.....	4
2 EXPLODED VIEW.....	5
3 PARTS INCLUDED	6
4 HARDWARE BAG	9
5 PREPARING TO INSTALL.....	11
6 INSTALLATION	13
7 TECHNICAL SUPPORT	28

1 WORK TIME


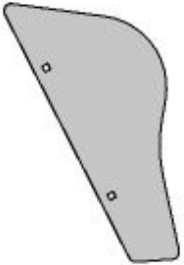


Installation time

2 hours

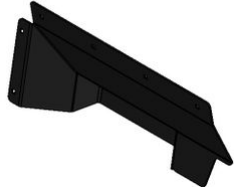


2 EXPLODED VIEW



3 PARTS INCLUDED






#	N° / SKU	DESCRIPTION	QT	IMG
6	FA00007648-M-10149-01	Top corner protector bracket	4	
7	FA00007648-M-10150	Top corner protector	2	
8	FA00007648-M-10062	Car mount (passenger side)	1	
9	FA00007648-M-10097	Car mount (driver side)	1	

10	FA00007648-M-10152	Lateral attachment plate (driver side)	1	
11	FA00007648-M-10153	Side attachment plate (passenger side)	1	
12	FA00007648-M-10155	Central recessed panel	1	
13	FA00007648-M-10156	Lower extension (driver side)	1	

14	FA00007648-M-10157	Lower extension (passenger side)	1	
32	KMN-CLOIP-CAD-FME21A	Main frame assembly	1	
	KMN-HB-CLOIP-FME21A	Hardware bag	1	

4 HARDWARE BAG

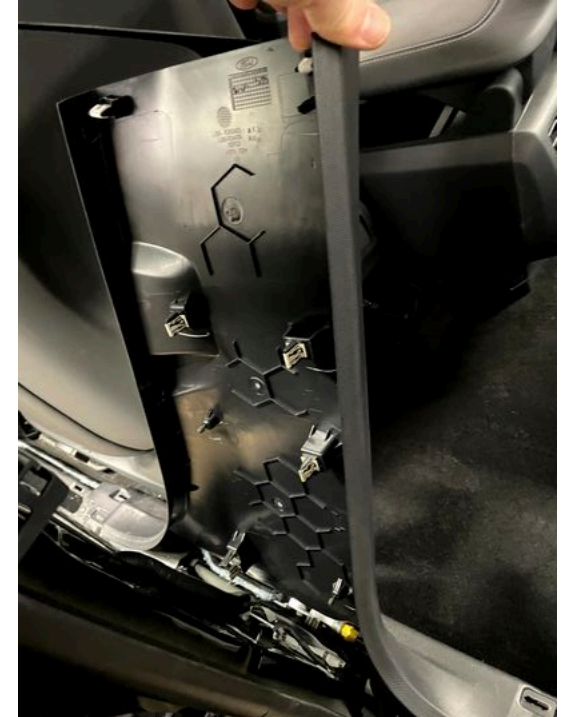
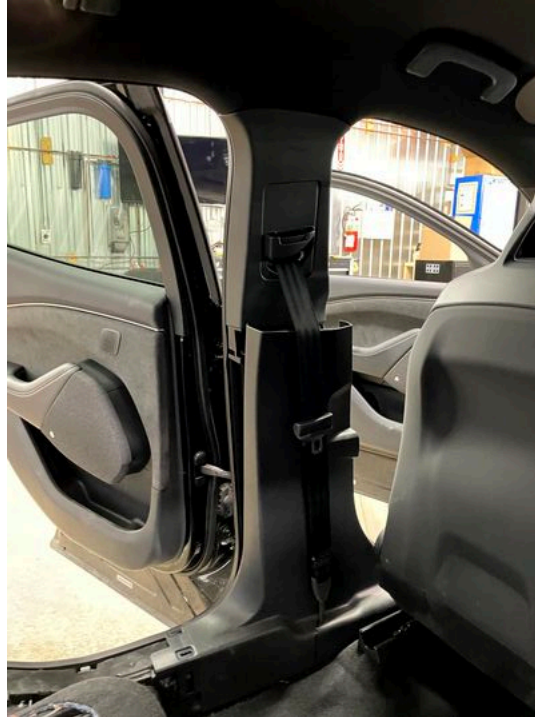
#	N° / SKU	DESCRIPTION	QT	IMG
15	MCMASTER_94000A039	Cap nut, M8x1.25, stainless	28	
16	MCMASTER_94942A103	Flanged nut M10	8	
17	MCMASTER_91116A380	Oversized washer M8	22	
18	MCMASTER_91116A390	Oversized washer M10, 18/8 stainless steel	6	
21	MCMASTER_94060A460	Drilling screw	8	
22	MCMASTER_98930A114	Square-neck bolt, M8x1.25 - 16	21	
23	MCMASTER_98930A116	Steel square-neck carriage bolt M8x20 mm	1	

24	MCMASTER_ 98930a118	Steel square-neck carriage bolt M8x25 mm	4	
26	MCMASTER_ 98930A124	Steel square-neck carriage bolt M8x35	2	
27	MCMASTER_ 98093A614	Flanged screw M10X20	2	
28	MCMASTER_ 98930A319	Steel square-neck carriage bolt M10x25	6	
29	MCMASTER_ 98093A746	Flanged screw M12x25	6	

5 PREPARING TO INSTALL

- 1 Remove the front and rear running boards and remove the bottom trim as shown in the first illustration.

Refer to the second illustration if necessary to locate the clips.



- 2 To remove the top trim, use a 10 mm socket to remove the screw and unclip the trim.



- 3 Repeat the same operation on the passenger side.

6 INSTALLATION

- 1 Position the driver-side vehicle anchor plate (part #9) as shown in the photo.



- 2 Using a 13/64" drill bit, drill 4 holes using the piece as a guide (2 forward and 2 back).



- 3** Use 4 drilling screws (item #Q21) to secure the vehicle anchor plates.



- 4 Insert a punch into the front top anchor.



- 5** Place the top seal back in place and gently knock on the plastic (against the punch) using a rubber mallet.

This will accurately mark the location of the hole to be drilled later.

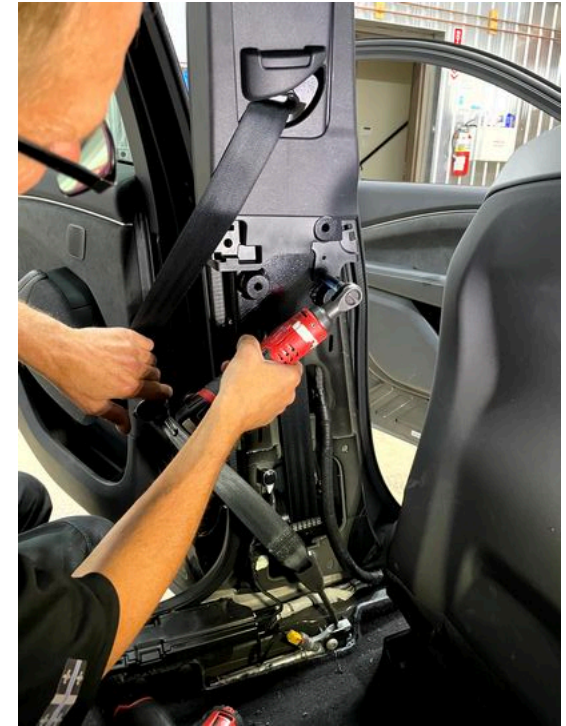


- 6** Cut the bottom of the trim as shown in the photo.

Using a tapered drill bit, drill a hole of sufficient size to insert the vehicle anchor plate sleeve into it.



- 7 Replace the trim and then replace the screw using a 10 mm socket.



8 Mark the 3 holes to be drilled in the bottom trim using a punch and rubber mallet as shown in the photo.

Drill the 3 holes to let the sleeves out and reposition the trim in place.

Adjust the size of the holes as necessary to allow the trim to enter freely without forcing.

Reinstall the front and rear running boards.



- 9** Install the side interface plate (part #10) using the screws provided in the hardware bag (item #Q29).



- 10** Repeat steps 1-9 and install parts #8 and 11 on the passenger side using the same hardware.

11 Embed the main frame assembly on board (part #32).

Secure the main frame on each side with 3 screws, 3 washers and 3 buttons (item #Q28, Q18 and Q16).

Do not tighten the nuts firmly at this step as adjustment may be required when installing the remaining panels.



Fig. 1: Driver side (front view)

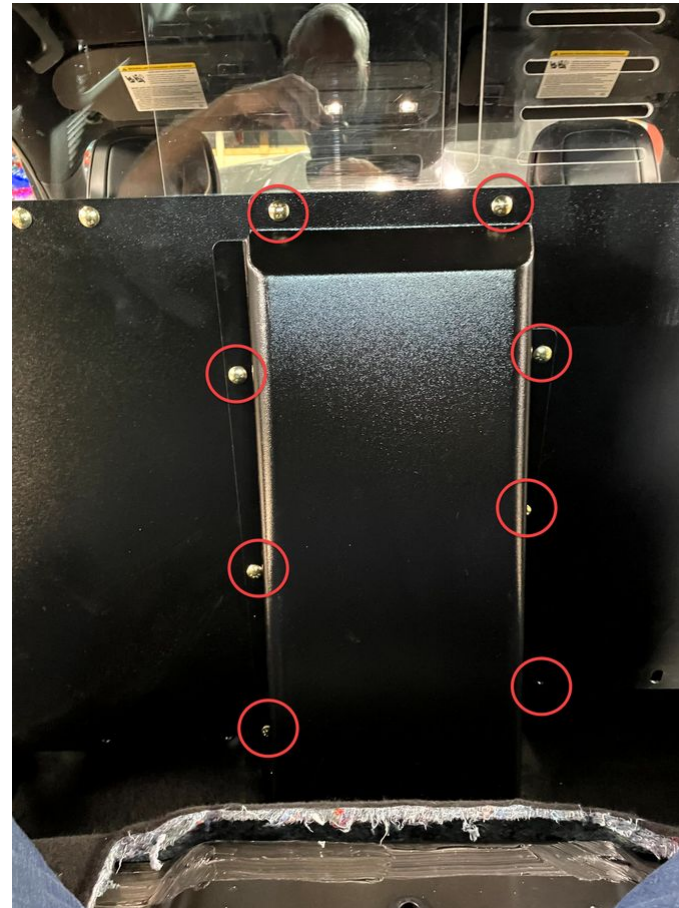


Fig. 2: Passenger side (rear view)

12 Position the central recessed panel (part #12) as shown in the photo and install 6 screws, washers and bolts on the sides (item #Q22, Q17 and 15).

Install 2 screws and bolts at the top of the panel (item #Q26 and Q15).

Tighten firmly in place.



13 Insert the bottom extension panel (driver-side) (part #13). Secure it in place using:

- item #Q23, Q17 and Q15 for the first left screw.
- item #Q22, Q17 and Q15 for the other 5 positions.

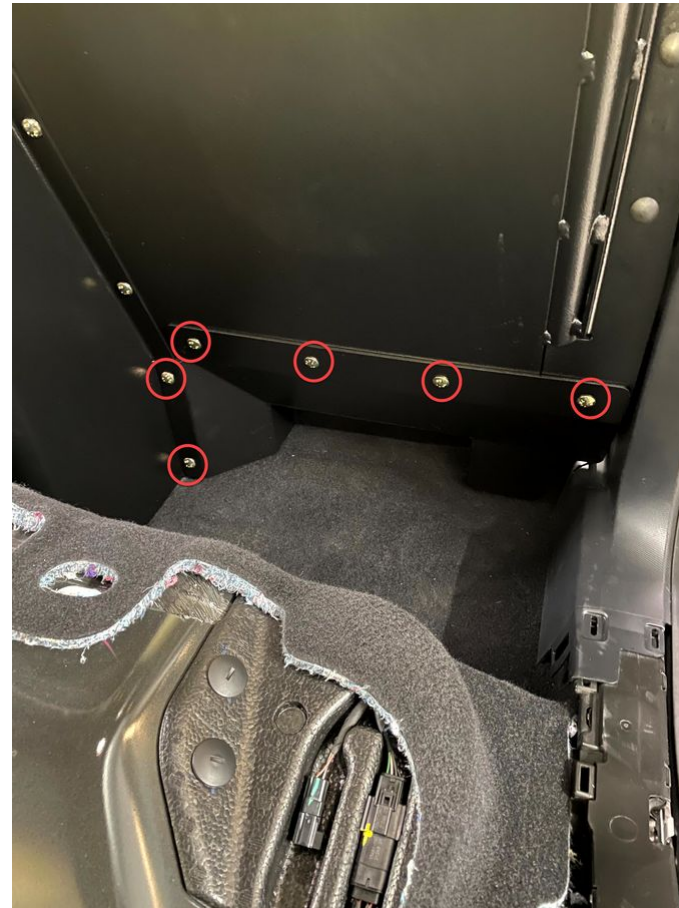
Tighten firmly.



14 Insert the lower extension panel (passenger-side) (part #14).

Secure it in place using 6 screws, washers and bolts (item #Q22, Q17 and Q15).

Tighten firmly.



15 Tighten all side screws firmly at this point.

- 3 on each side on the vehicle anchor (parts #8 and 9).
- 3 on each side for interface plates (parts #10 and 11).



- 16** Attach the 4 protector brackets (part #6) to the 2 corner protectors (part #7) using 4 screws, 4 washers and 4 nuts (item #Q22, Q17 and Q15).

Secure the corner protectors on each side using 4 screws and 4 nuts (item #Q24 and Q15).

Be sure to close any space between the protectors and the ceiling of the car.



7 TECHNICAL SUPPORT

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Escalation process: E-mail is used for escalations outside of hours of operation.

E-mail: support@cyberkar.com



Installation Manual (rev. 2)

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Prisoner Partition

Ford Mach-E 2021+

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