

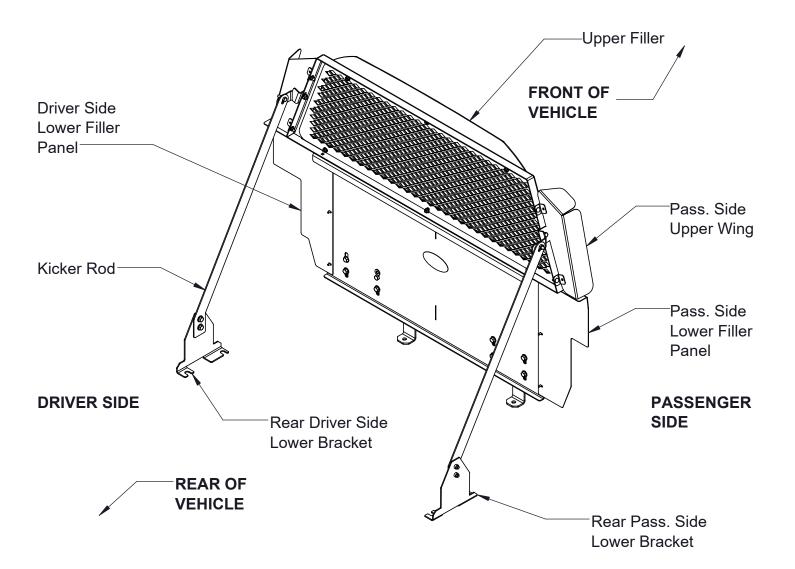
INSTALLATION INSTRUCTIONS

 Product
 Revision
 Form

 7160-1387-02
 Rev C
 INST-932

FORD PI UTILITY, 2020+, REAR CARGO PARTITION

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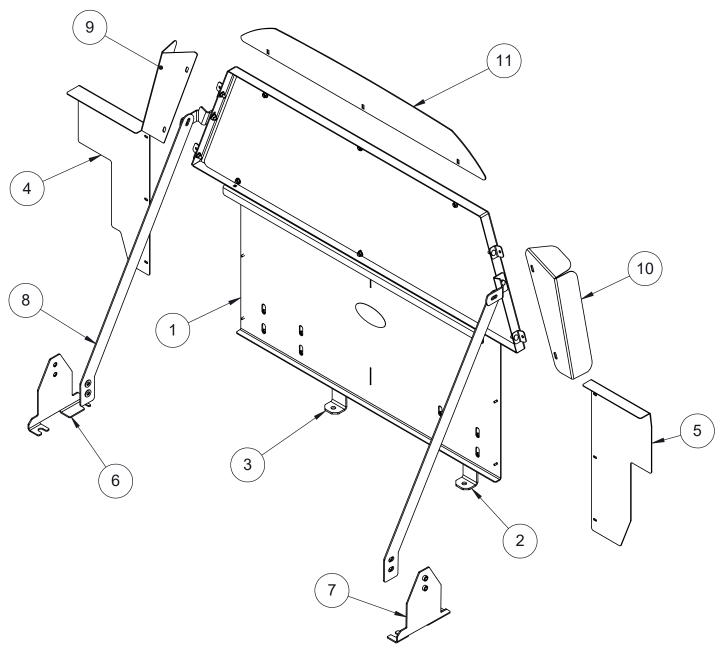


WARNING: LOCATE WIRING, FUEL LINES, BRAKE LINES, COOLANT LINES AND REFRIGERANT LINES.BEFORE DRILLING ANY HOLES OR INSTALLING ANY SELF-DRILLING FASTENERS.

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ITEM	QTY	PART NO	DESCRIPTION
1	1	19496	MAIN FRAME
2	1	19283	PASSENGER SIDE LOWER BRACKET
3	1	19501	DRIVER SIDE LOWER BRACKET
4	1	19527	DRIVER SIDE LOWER FILLER PANEL
5	1	19528	PASSENGER SIDE LOWER FIILLER PANEL
6	1	19650	REAR DRIVER SIDE LOWER BRACKET
7	1	19648	REAR PASSENGER SIDE LOWER BRACKET
8	2	19651	KICKER ROD
9	1	19975	DRIVER SIDE UPPER WING
10	1	19974	PASSENGER SIDE UPPER WING
11	1	19007	UPPER FILLER



CARGO AREA PREPARATION:

- 1. First remove the OEM trunk load panels, the smaller panel is bolted down by 2- T 55 Torx head bolts. (Fig.1)
- * Remove the 2 foam pieces next to the spare tire, use 8mm socket to remove the bolts holding it in place. (Fig.2)



Fig.1
IMAGE FROM REAR END - TORX HEAD BOLTS



Fig.2
IMAGE FROM REAR END - 8MM BOLTS EXPOSED

2. Remove OEM foam in trunk as shown in Fig.3. Cut the foam as along lines, to expose OEM bolts.

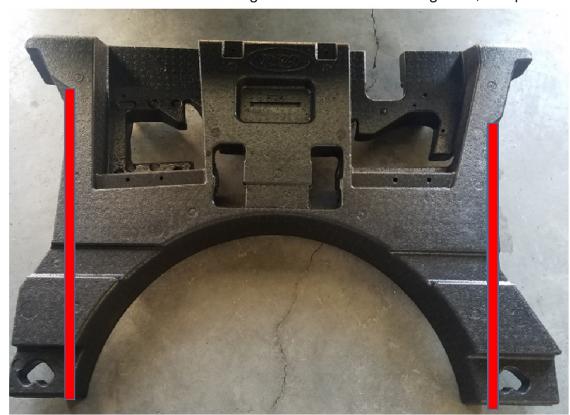


Fig.3 IMAGE SHOWING LINES WHERE TO CUT THE FOAM

3. Remove Six OEM bolts using 18mm socket both driver & passenger side. (Fig.4, Fig.5, Fig.6). Repeat same step on driver side referring to (Fig.6)



Fig.4 IMAGE SHOWING SIX OEM BOLTS NEEDED TO BE REMOVED







Fig.5 IMAGE FROM REAR END PASSENGER SIDE

NOTE: UNPLUG OEM 12 VOLT POWER SUPPLY TERMINAL AND FEED ALL THE WIRES TO THE BOTTOM OF THE FOAM.

INSTALLATION LOWER MOUNTING BRACKETS

4. Place driver side & passenger side lower bracket (Item #2 & 3) in place & tighten to

OEM specs using OEM bolts. (Fig.7 & Fig.8). Replace foam back.



Fig.7 IMAGE FROM REAR END INSTALLED DRIVER SIDE LOWER BRACKET

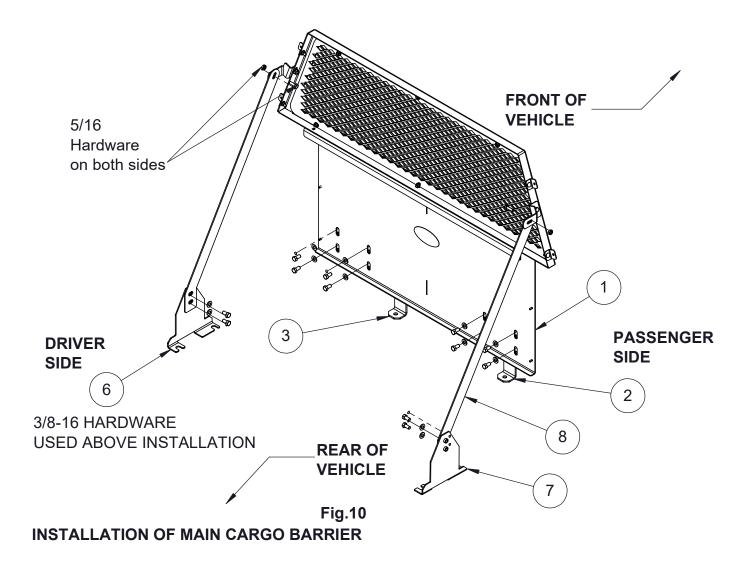


Fig.8 IMAGE FROM REAR END INSTALLED PASSENGER SIDE LOWER BRACKET

5. Install front cargo panel (Item#1) back & tighten it back using the T-55 Torx head bolts.(Fig.9)



Fig.9 IMAGE FROM REAR END CARGO PANEL INSTALLED



- 6. Place main frame (Item#1) inside vehicle such that label faces towards rear door.
- 7. Using 3/8-16 hardware provided attach driver & passenger lower brackets (item#2 & #3) to main frame (item#1). See (Fig.10)

8. Install rear passenger & driver lower brackets (Item #6 & Item#7) and tighten OEM Bolts to OEM specs (Fig.11)



Fig.11
IMAGE SHOWN FROM REAR END
PASSENGER BRACKET INSTALLED

- 9. Attach kicker rods (Item#8) to the rear driver & passenger side lower brackets (Item#6 & Item#7) using 3/8-16 hardware provided, (Fig.10 & Fig.13)
- 10. Attach kicker rods (Item#8) to main frame (Item#1). See (Fig.10 & Fig.12) using 5/8 -16 hardware provided.
- 11. Ensure main frame (Item#1) is straight & tighten all the bolts.



Fig.12
IMAGE FROM REAR END
PASSENGER BRACKET INSTALLED



Fig.13
IMAGE FROM REAR END DRIVER SIDE
BRACKET INSTALLED WITH KICKER ROD

INSTALLATION OF WINGS/FILLER PANEL

12 Using 1/4-20 hardware provided install Driver & Passenger side upper wing (Item#9 & Item#10) to the main frame (Item #1).See (Fig. 14).



Fig.14
IMAGE DRIVER SIDE
UPPER WING INSTALLED

- 13. As shown in Fig.15 & Fig.16 cut the cargo panel accordingly & install it back into vehicle.
- * Skip this step if Gamber Johnson Trunk Tray is being installed



Fig.15

DRIVER SIDE- 7" X 1/2" PASSENGER SIDE- 7.5" X 2"



Fig.17
IMAGE SHOWN FROM REAR END
PASSENGER BRACKET INSTALLED

- 14. Using 10-32 hardware nuts provided install the driver and passenger side lower wings (Item#4 & Item#5) to the main frame (item#1)
- 15. Remove three 1/4-20 bolts on Main Frame (Item#1) and reinstall upper filler panel (Item# 11) See (Fig.17)



Fig.18
INSTALLATION
COMPLETED