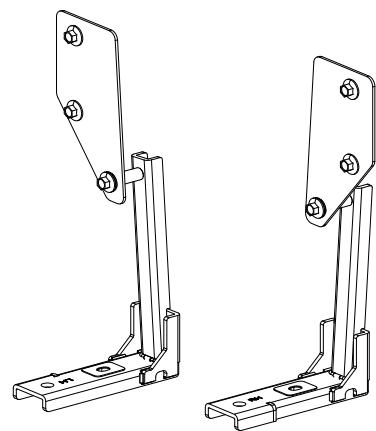


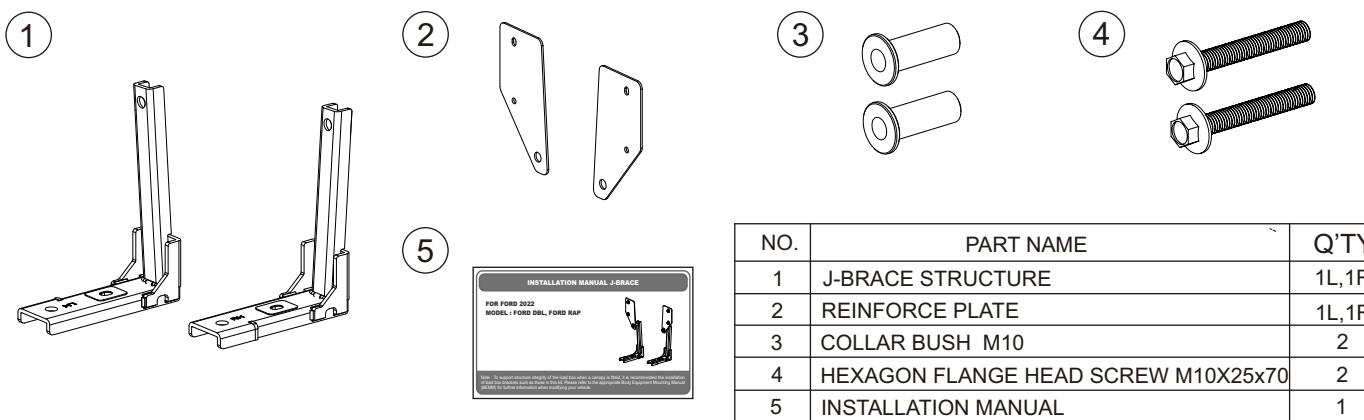
# INSTALLATION MANUAL J-BRACE

**FOR FORD 2022**  
**MODEL : FORD DBL, FORD RAP**



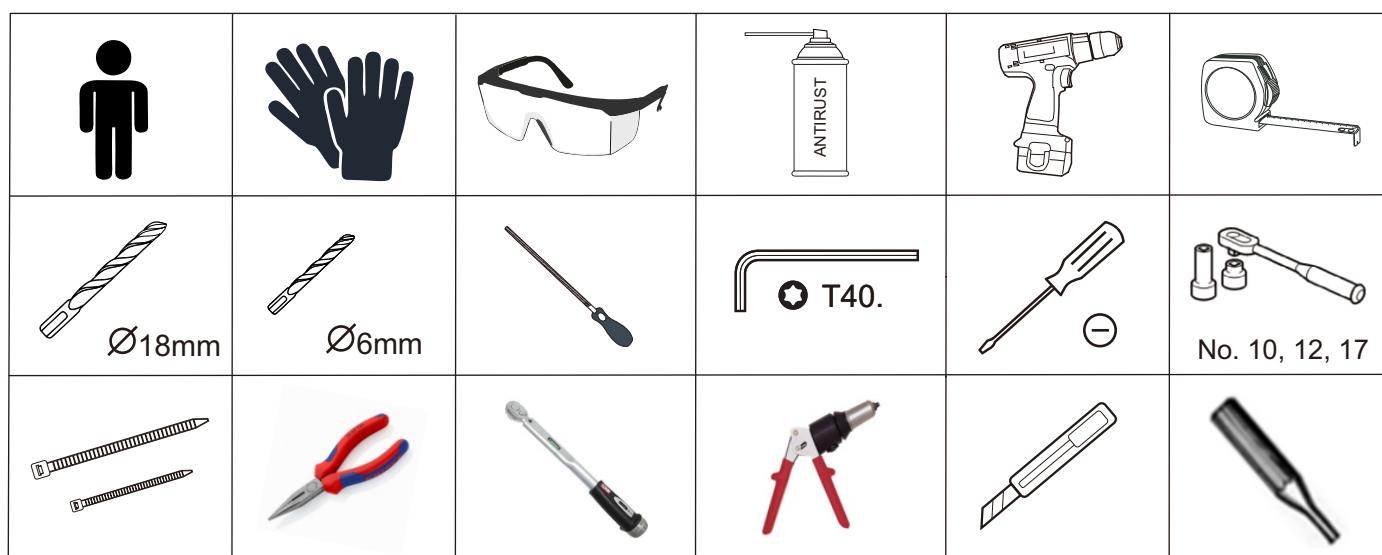
Note : To support structure integrity of the load box when a canopy is fitted, it is recommended the installation of load box brackets such as those in this kit. Please refer to the appropriate Body Equipment Mounting Manual (BEMM) for further information when modifying your vehicle.

## PART LISTS



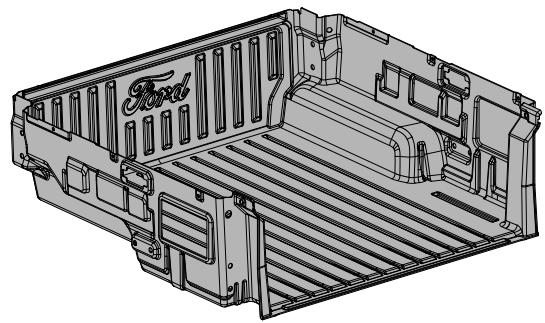
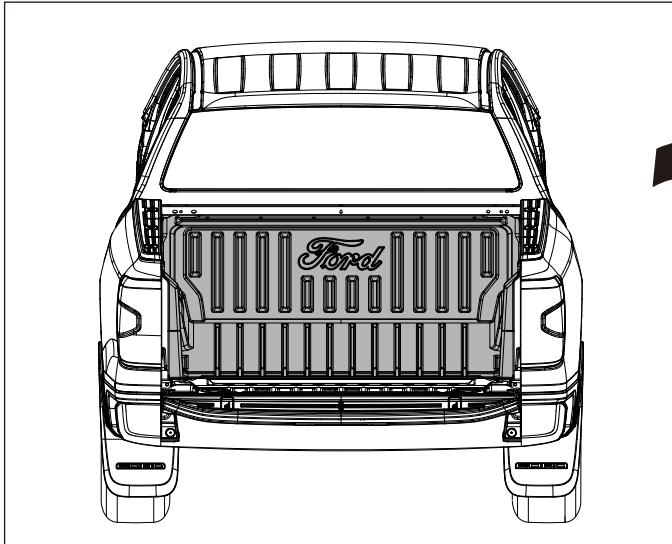
NO.	PART NAME	Q'TY
1	J-BRACE STRUCTURE	1L,1R
2	REINFORCE PLATE	1L,1R
3	COLLAR BUSH M10	2
4	HEXAGON FLANGE HEAD SCREW M10X25x70	2
5	INSTALLATION MANUAL	1

## TOOLS



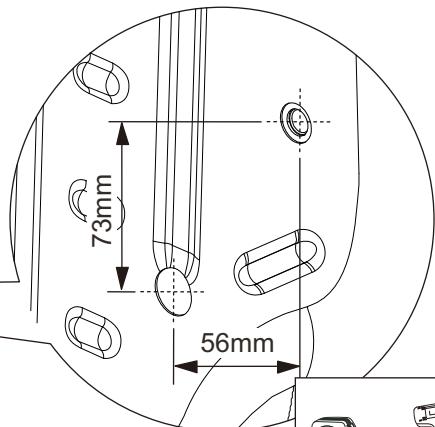
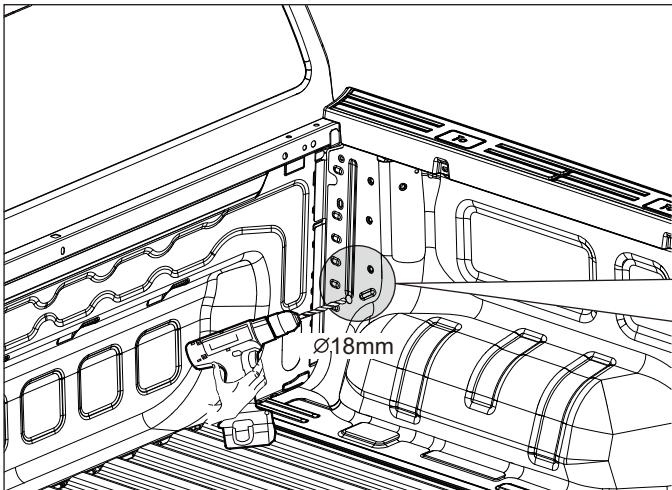
## STEP 1

Take out liner from trunk of vehicle by star wrench



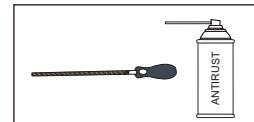
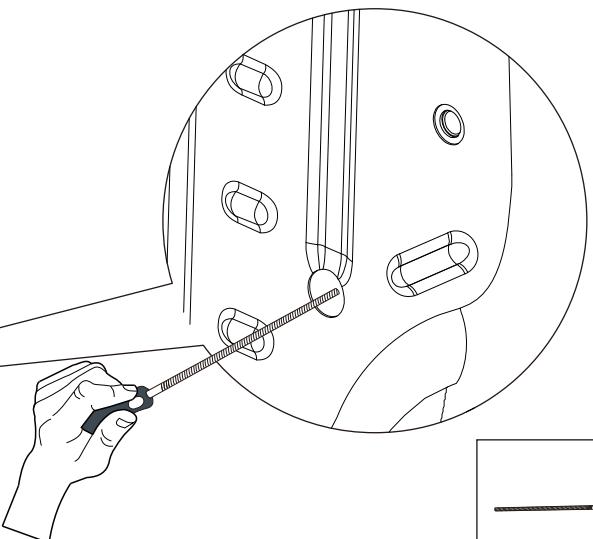
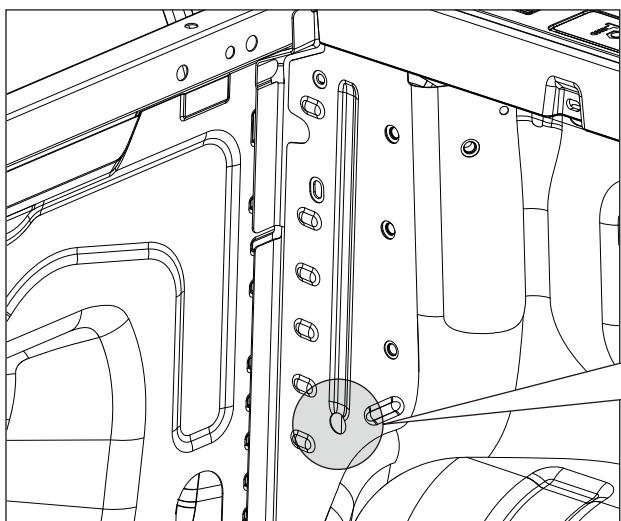
## STEP 2

Drilling holes Ø18mm. (RH/LH)



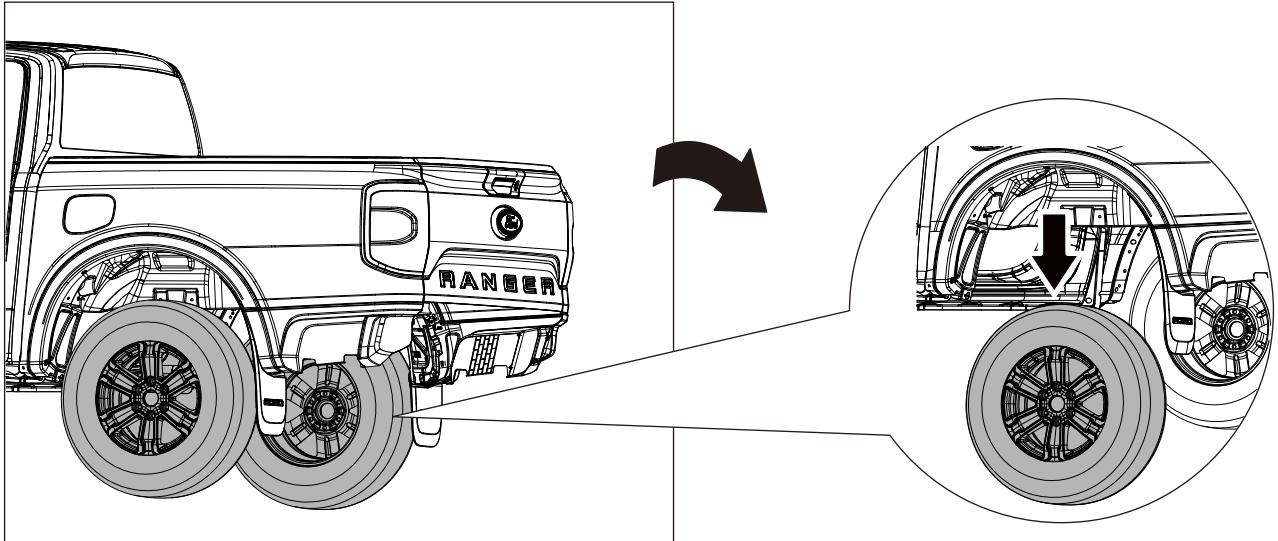
## STEP 3

Polishing and add antitrust at holes Ø18mm. (RH/LH)



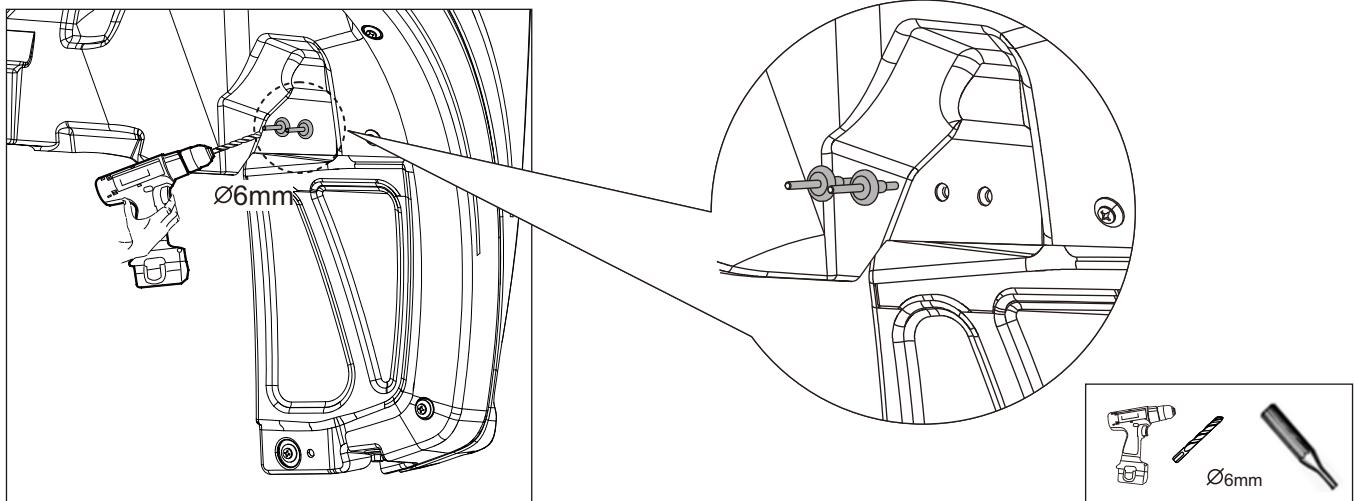
## STEP 4

Take out rear wheel RH and LH



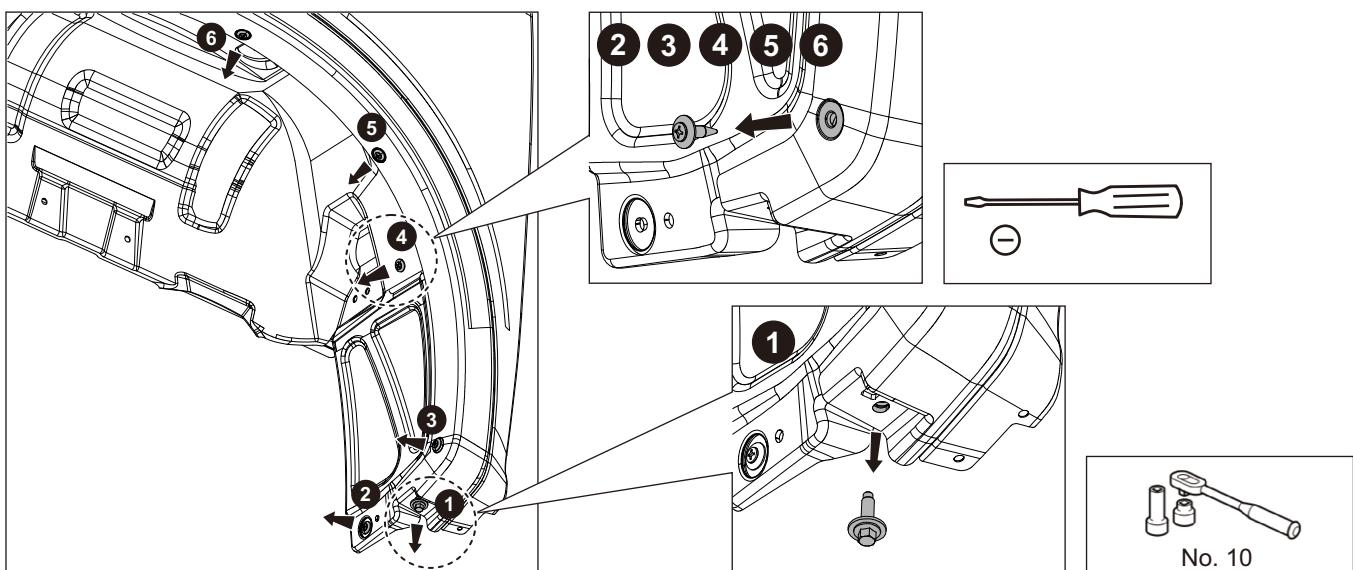
## STEP 5

Take out 2 rivets at mudguard. (RH/LH)



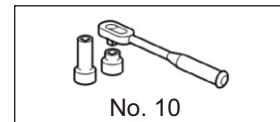
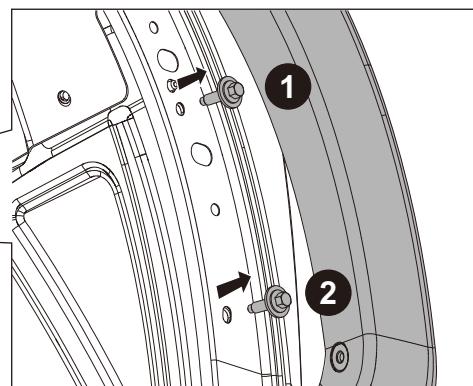
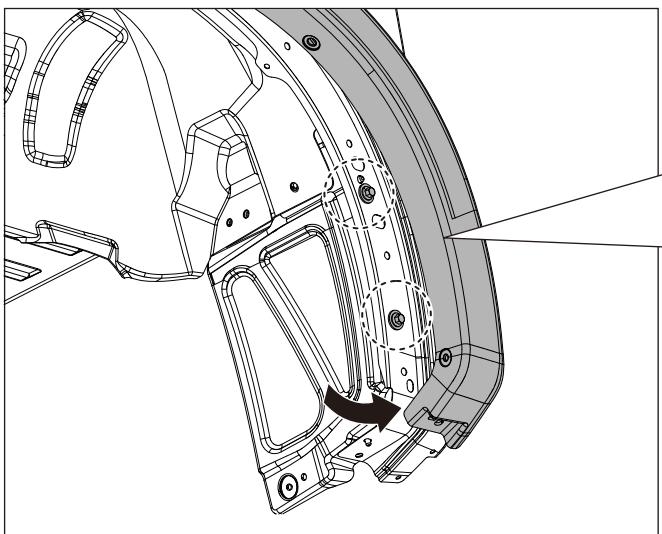
## STEP 6

Take out 1 bolt and 5 rivets screw standard from vehicle. (RH/LH)



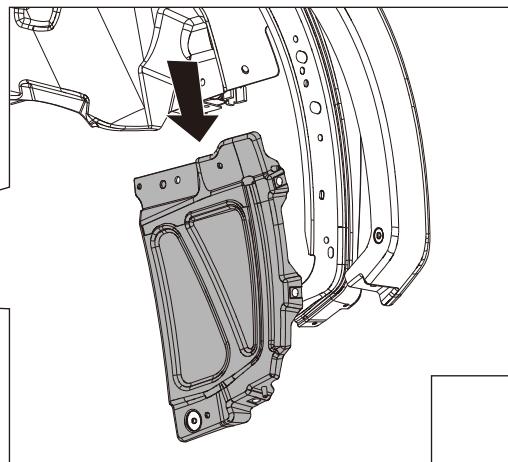
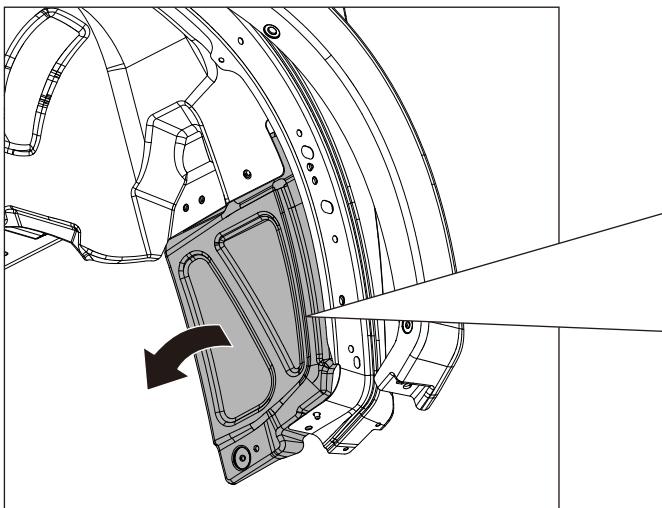
## STEP 7

Gently pull out the wheel arch trims and remove the 2 bolts (LH/RH).



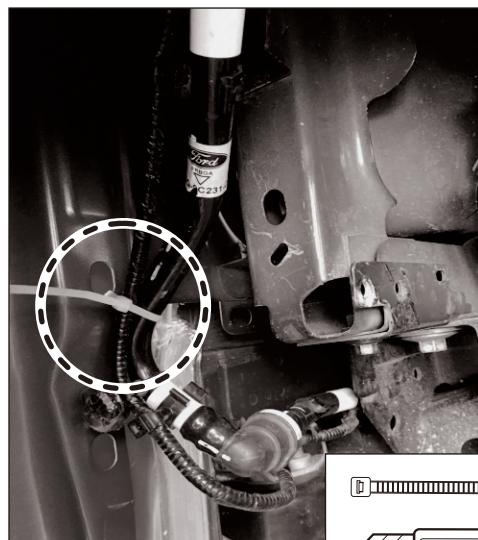
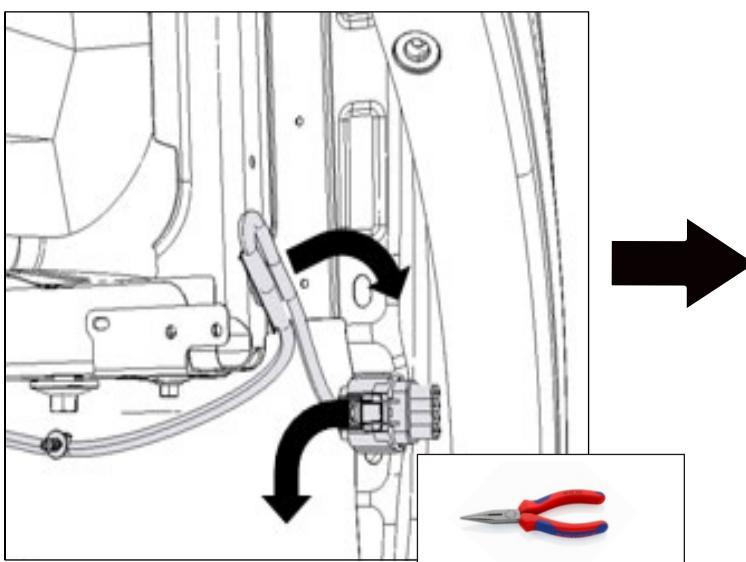
## STEP 8

Remove the lower wheel arch from the vehicle. (RH/LH)



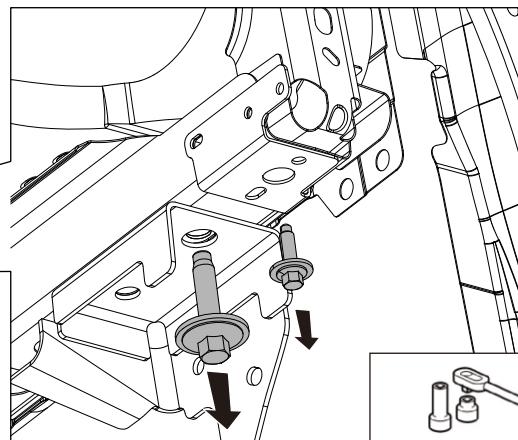
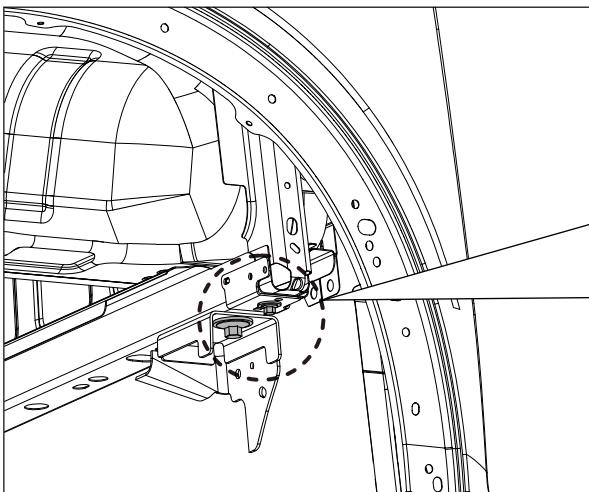
## STEP 9

Move the fuel hose, wiring harness and fixing by cable tie as picture. (LH Only)



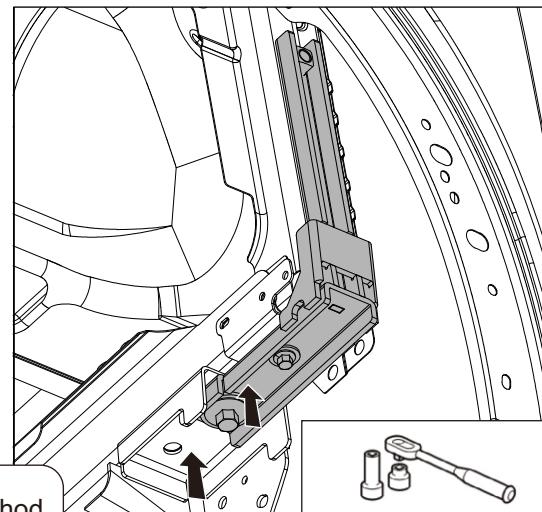
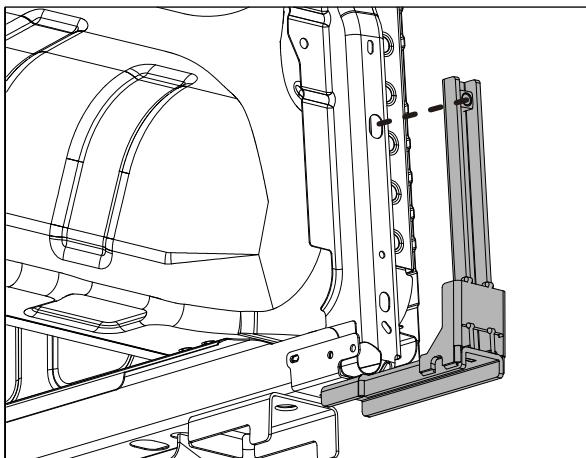
## STEP 10

Take out bolt M6 and Bolt M10 standard from vehicle. (RH/LH).



## STEP 11

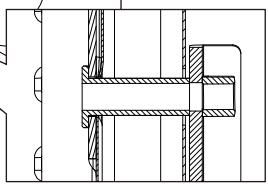
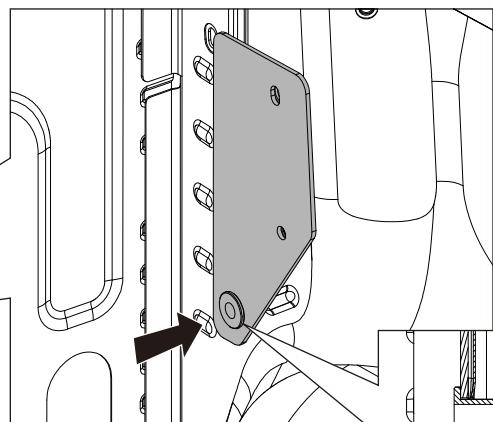
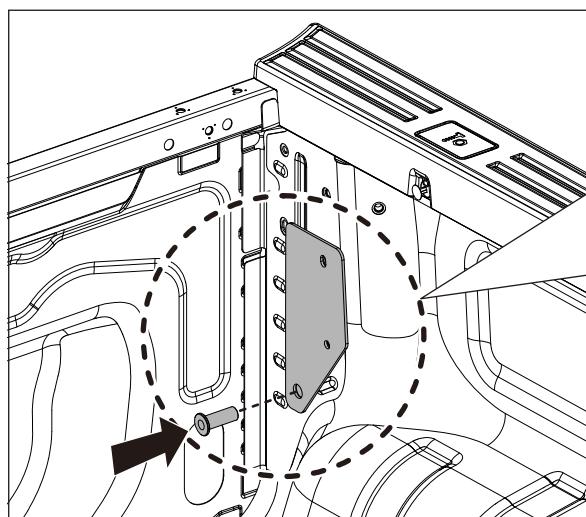
Insert the J-brace structure by keeping the Structure hole in the center with the vehicle hole.



Careful the fuel hose damage in J brace LH side insert method

## STEP 12

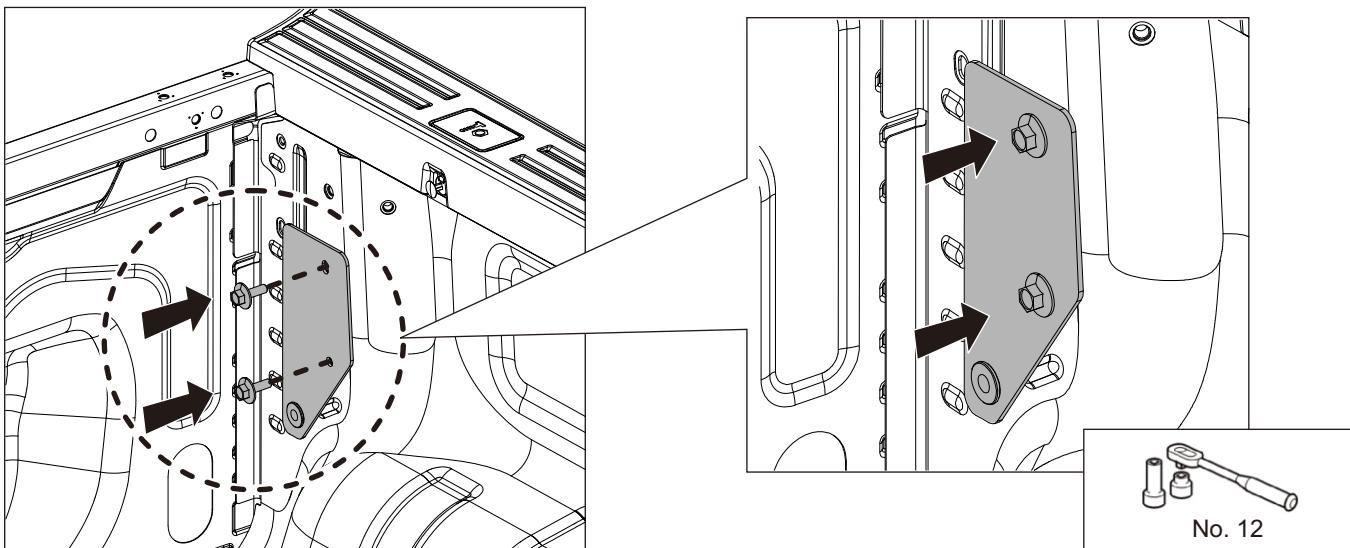
Insert collar on reinforced plate with trunk box (RH/LH).



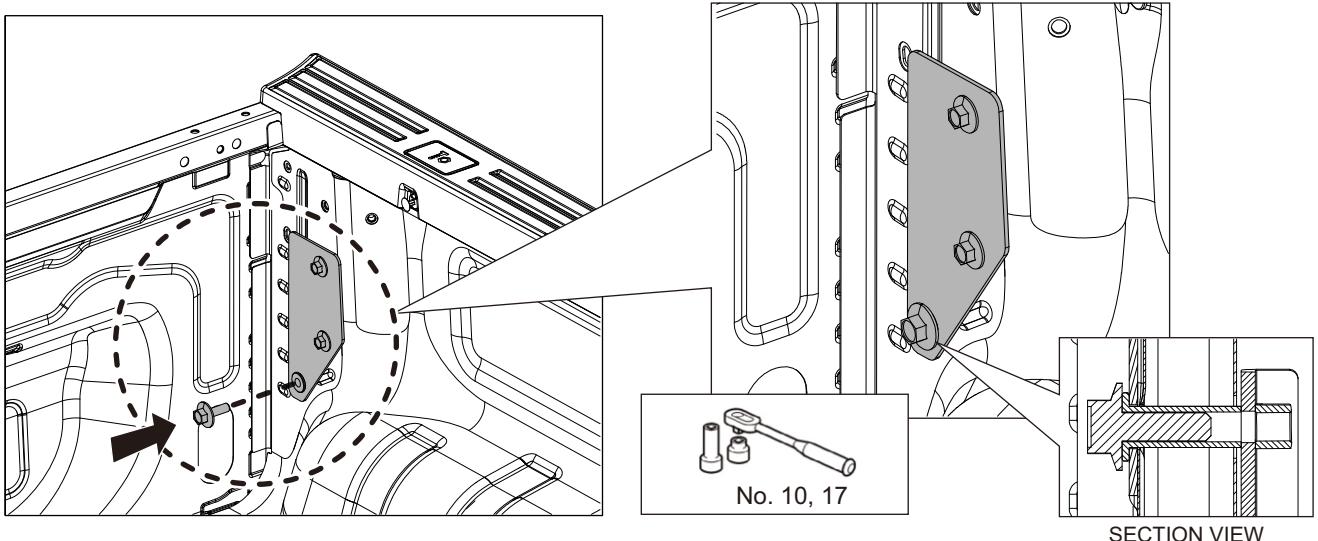
SECTION VIEW

**STEP 13**

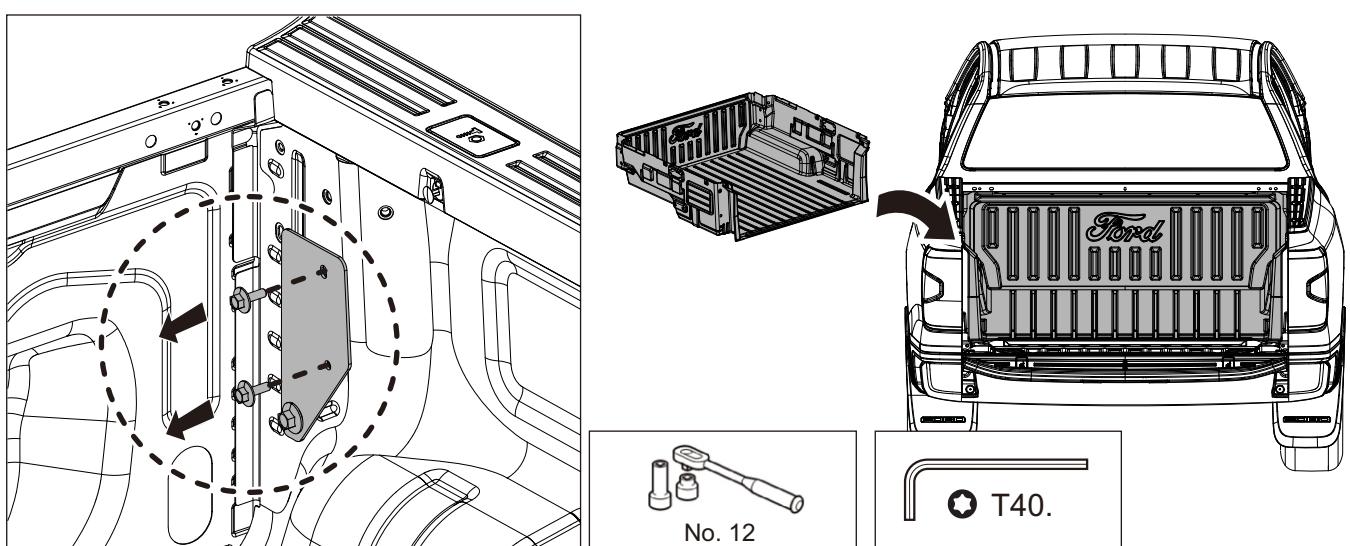
Insert Bolt M8 2 Pcs. on reinforce plate (RH/LH).

**STEP 14**

Tighten bolt M10 to collar hole of reinforced plate with trunk (RH/LH).

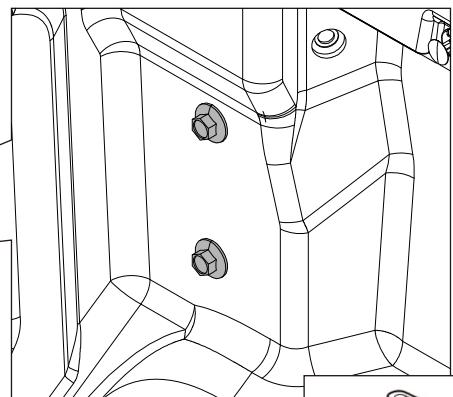
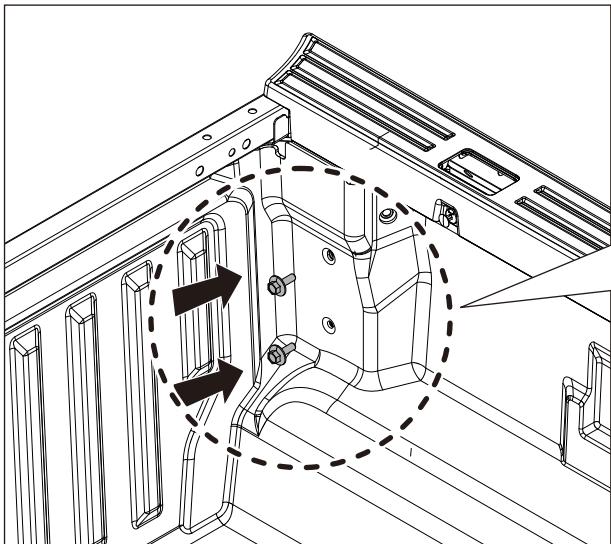
**STEP 15**

Remove 2 bolt M8 for installations back liner to trunk of vehicle (RH/LH)



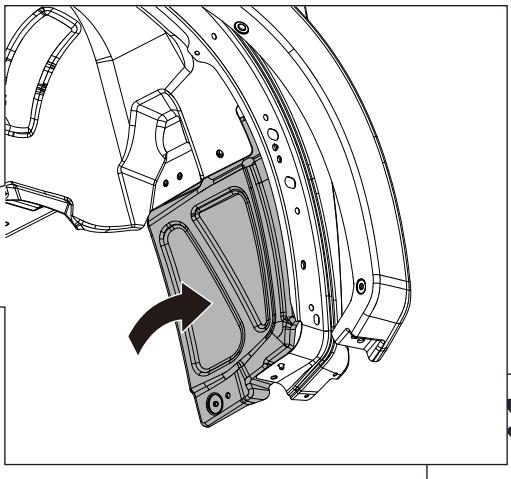
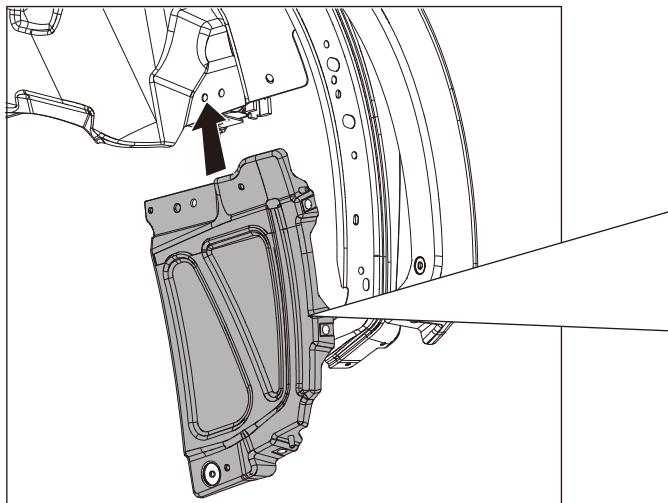
## STEP 16

Insert 2 bolt M8 on liner to trunk of vehicle (RH/LH)



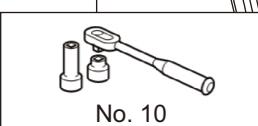
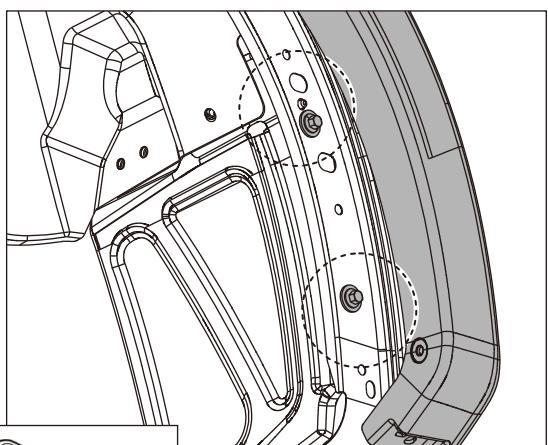
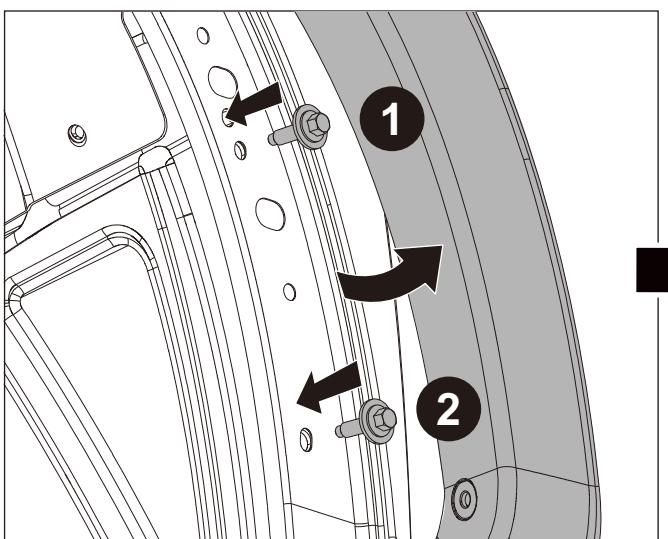
## STEP 17

Insert the lower wheel arch back to vehicle. (RH/LH)



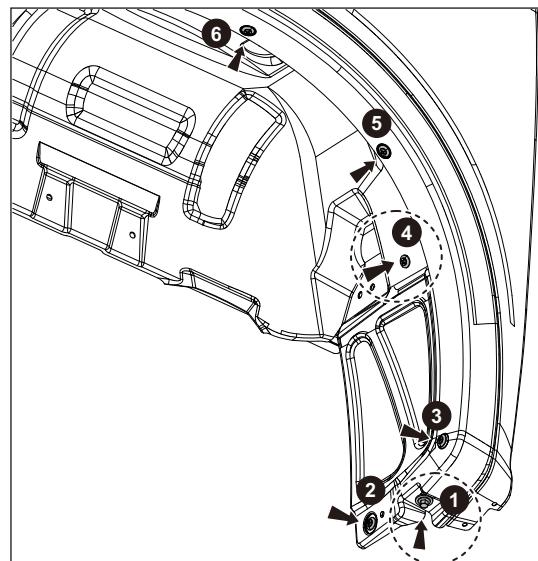
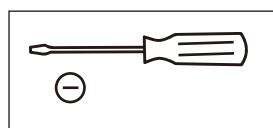
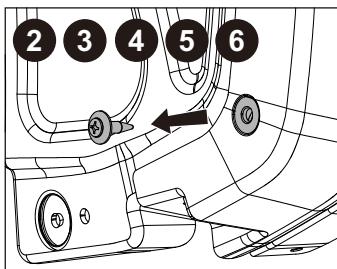
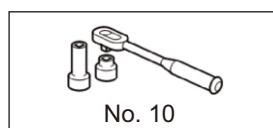
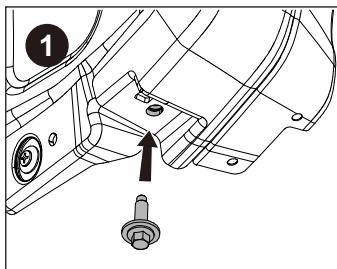
## STEP 18

Gently pull out the wheel arch trims for insert the 2 bolts back to vehicle (LH/RH).



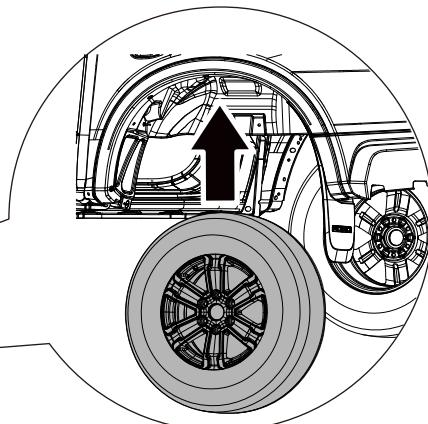
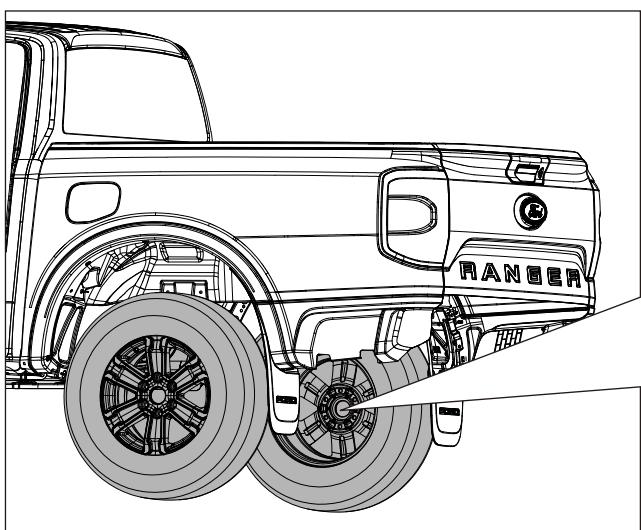
## STEP 19

Take out 1 bolt and 5 rivets screw standard from vehicle. (RH/LH)



## STEP 20

Insert rear wheel RH and LH



\*\*\*\*END\*\*\*\*