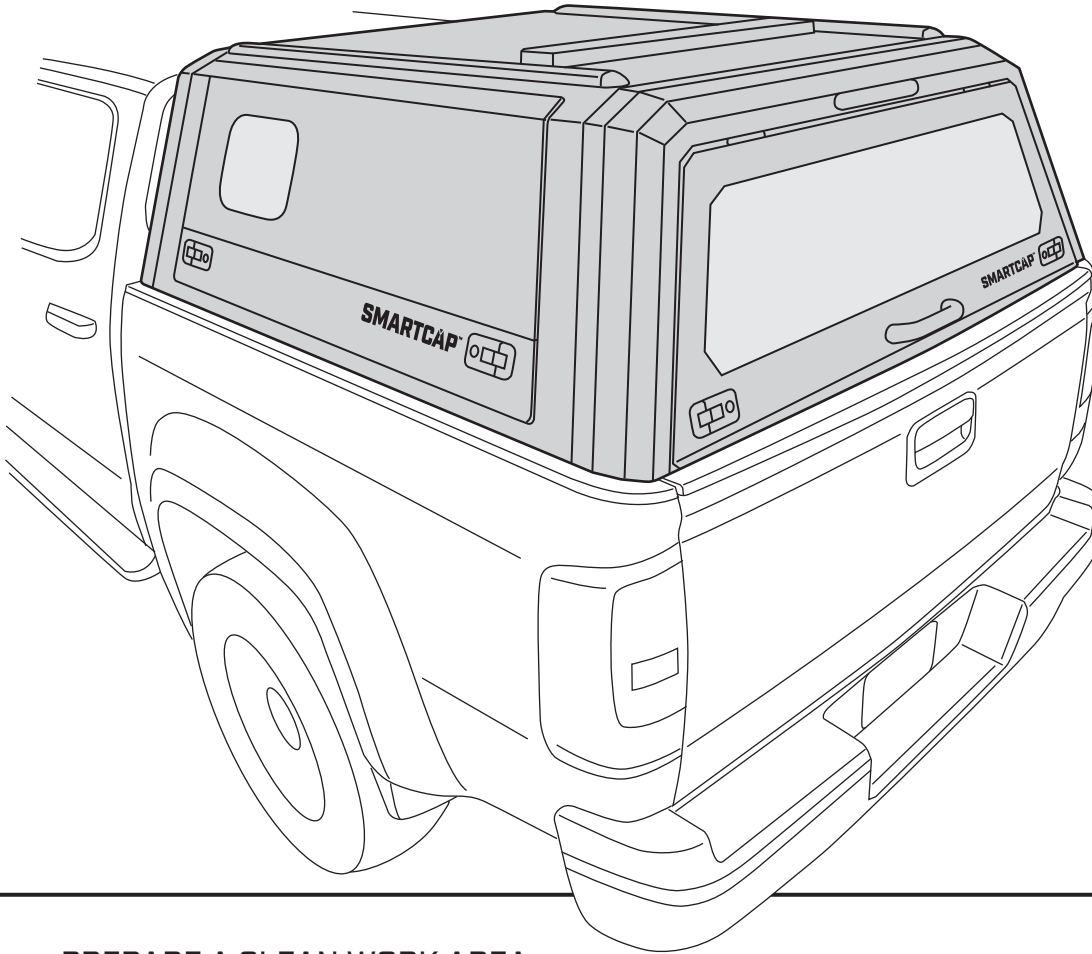


**SMARTCAP®**

# **FORD RANGER [0310/0311]**

2024- CURRENT NEW GENERATION



- ▼ **PREPARE A CLEAN WORK AREA.**
- ▼ **WE RECOMMEND A MINIMUM OF 2 PEOPLE FOR ASSEMBLY.**
- ▼ **ENSURE THE REQUIRED TOOLS ARE PRESENT AND ALL HARDWARE CONTENTS ARE ACCOUNTED FOR.**
- ▼ **NEVER USE ACETONE OR THINNERS ON PAINTED PARTS.**
- ▼ **READ THROUGH THE ENTIRE INSTRUCTION GUIDE BEFORE STARTING THIS PROCEDURE AND FOLLOW THE STEPS CAREFULLY TO AVOID ANY DAMAGE TO THE COMPONENTS OR THE VEHICLE.**

**SMARTCAP.COM**

**SUPPORT.SA@SMARTCAP.COM - REST OF WORLD**



I-SHEET-SA-FORD RANGER NEW GEN-V2



## DISCLAIMER

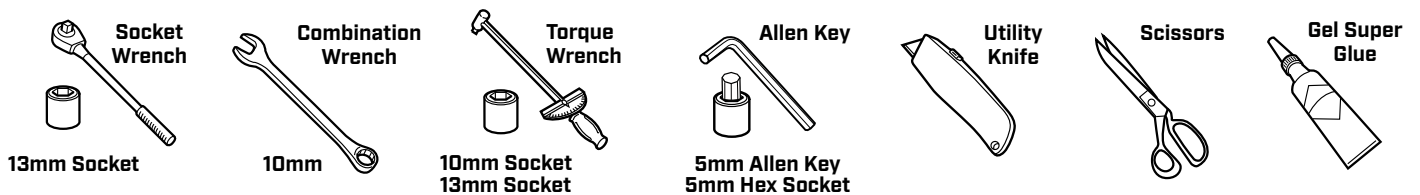
IT IS A REQUIREMENT FROM FORD THAT ANY 2024 NEXT GEN RANGER WITH ACCESSORIES EXTENDING ABOVE THE BEDRAILS, AND WEIGHING IN EXCESS OF 99LBS, BE FITTED WITH THEIR LOAD BOX REINFORCEMENT BRACKETS (AKA J-BRACES) PRIOR TO INSTALLATION, TO AVOID NEGATIVELY IMPACTING YOUR VEHICLE'S FACTORY WARRANTY. PLEASE CONSULT YOUR OWNER'S MANUAL OR SELLING DEALER FOR MOR INFORMATION.

### J BRACE FITMENT WILL NOT BE NECESSARY FOR:

DOUBLE CAB RANGER AS FROM VIN: AFAARPF14SJ138520

DOUBLE CAB RAPTOR AS FROM VIN: 6FPFXMX2FRY37709

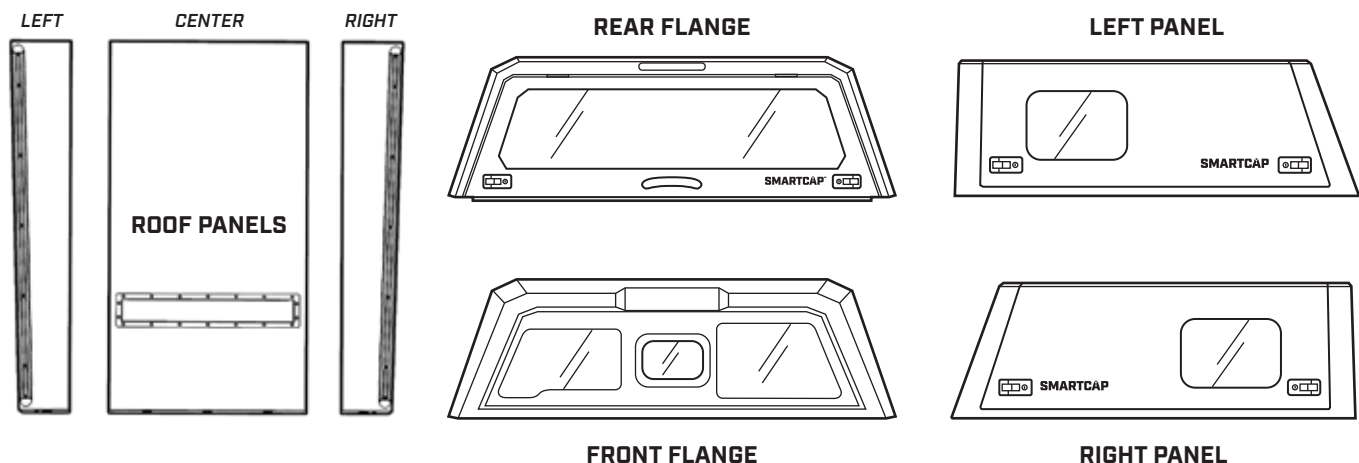
## TOOLS REQUIRED



## IMPORTANT

- ▼ USE ONLY THE TOOLS RECOMMENDED ABOVE.
- ▼ USE ONLY THE HARDWARE PROVIDED IN THIS KIT.
- ▼ ASSISTANCE WILL BE NEEDED FOR THIS INSTALLATION. FOUR PEOPLE ARE RECOMMENDED TO LIFT THE SMARTCAP ONTO THE VEHICLE.
- ▼ AVOID PINCHING OR CRUSHING HANDS AND FINGERS.
- ▼ INSPECT ALL KIT COMPONENTS FOR DAMAGE BEFORE ASSEMBLY.
- ▼ NEVER USE ACETONE OR THINNERS ON PAINTED PARTS.

## COMPONENTS

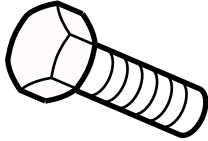


I-SHEET-SA-R3

## ASSEMBLY HARDWARE

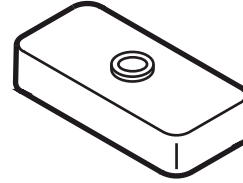
### FITMENT KIT

#### M6 BOLT



42X

#### FASTENER BLOCK CLAMP



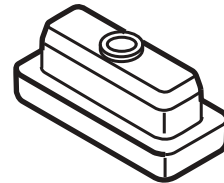
42X

#### M6 LOCK WASHER



42X

#### FASTENER BLOCK



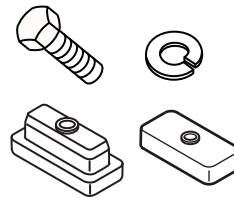
42X

#### D - RUBBER



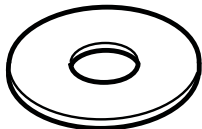
1X

#### SPARE PARTS



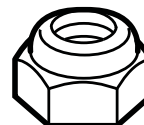
2X

#### M6 FENDER WASHER



10X

#### M6 LOCK NUT



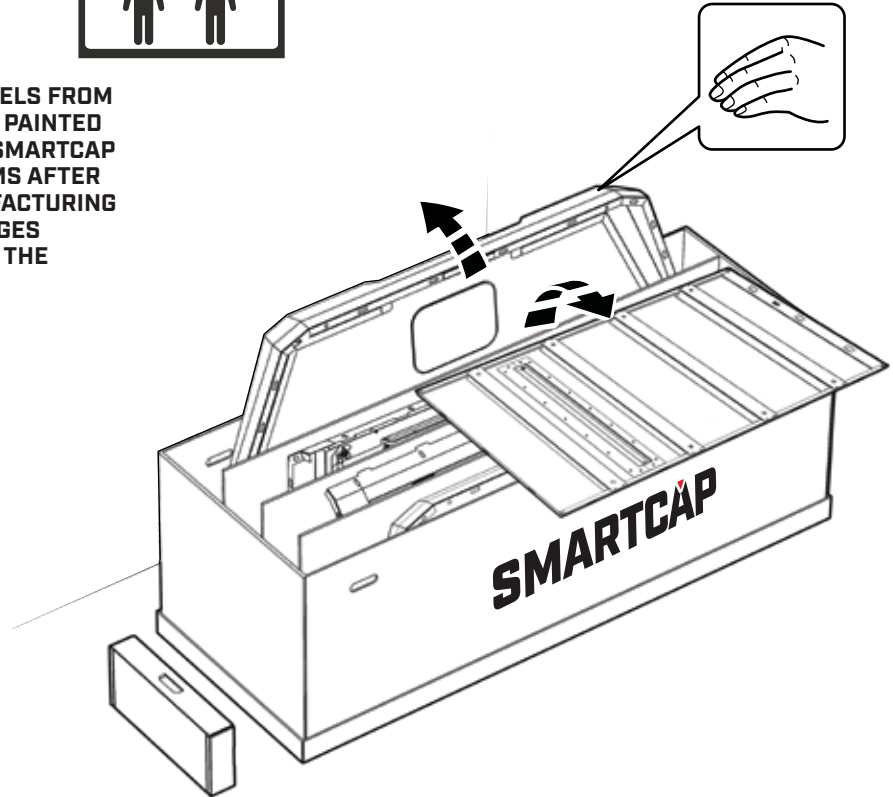
10X

## STEP 1



### IMPORTANT

- ▼ BE SURE TO REMOVE ALL SEVEN PANELS FROM THEIR PACKAGING AND INSPECT THE PAINTED SURFACES PRIOR TO ASSEMBLY, AS SMARTCAP WILL NOT ACCEPT WARRANTY CLAIMS AFTER ASSEMBLY IS COMPLETED. IF MANUFACTURING IMPERFECTIONS OR SHIPPING DAMAGES ARE FOUND, DO NOT CONTINUE WITH THE ASSEMBLY PROCESS AND CONTACT [SUPPORT.NA@SMARTCAP.COM](mailto:SUPPORT.NA@SMARTCAP.COM)

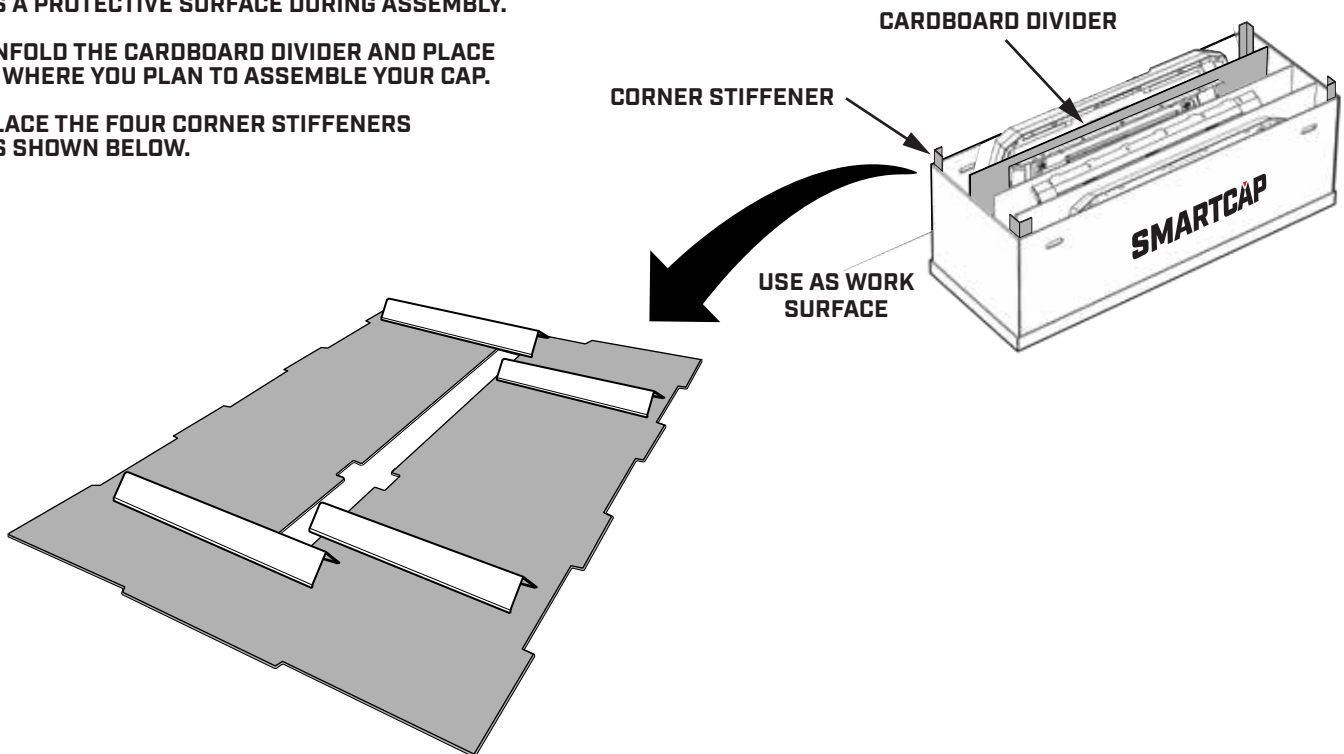


## STEP 2

REMOVE THE FOUR CORNER STIFFENERS AND ONE OF THE CARDBOARD DIVIDERS TO BE USED AS A PROTECTIVE SURFACE DURING ASSEMBLY.

UNFOLD THE CARDBOARD DIVIDER AND PLACE IT WHERE YOU PLAN TO ASSEMBLE YOUR CAP.

PLACE THE FOUR CORNER STIFFENERS AS SHOWN BELOW.

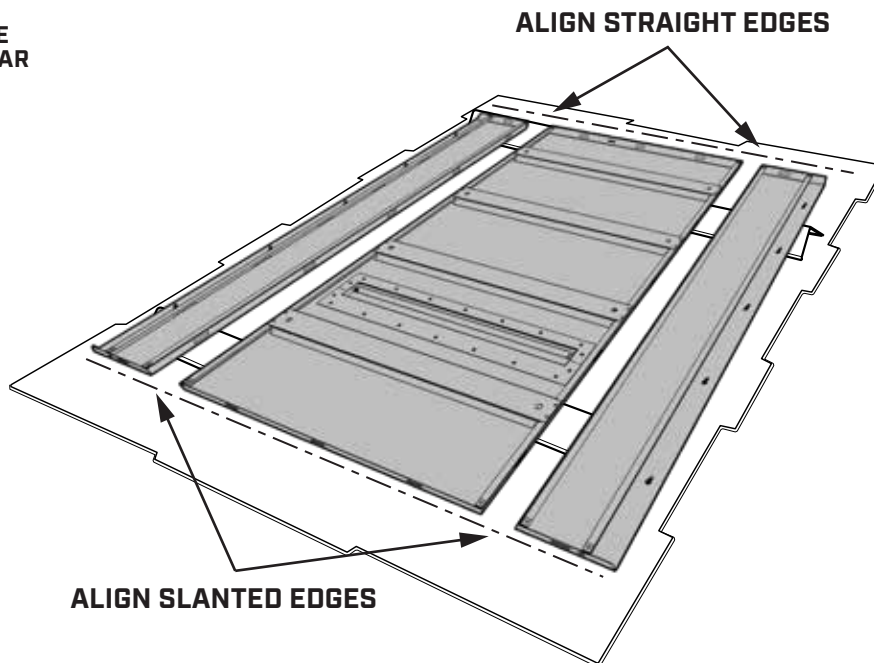


I-SHEET-NA-R3

## STEP 3

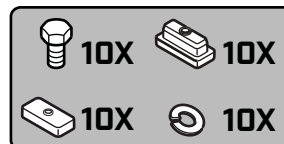
PLACE THE ROOF PANELS ON TOP OF THE CORNER STIFFENERS, WITH THE BOTTOM OF THE ROOF PANELS FACING UP.

ALIGN THE PANELS SO THAT THE PROFILE OF THE FRONT AND REAR EDGES MATCH.

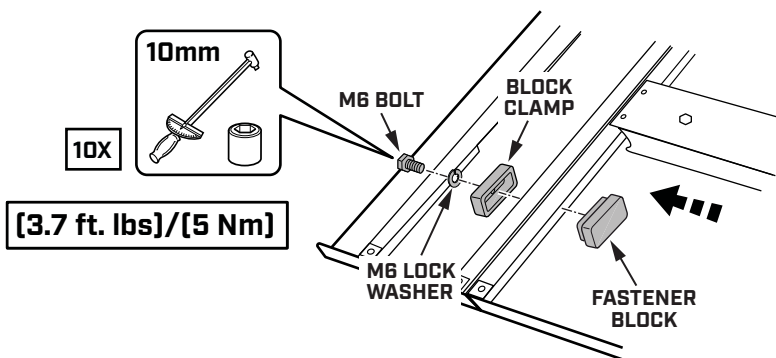
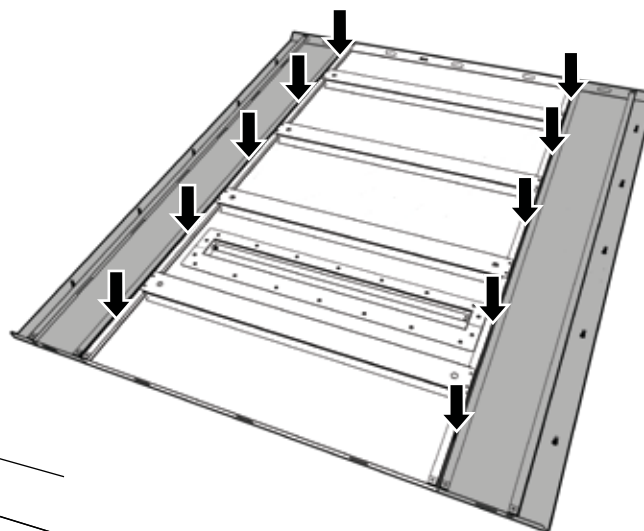


## STEP 4

ASSEMBLE THE FASTENER BLOCKS TO THE ROOF PANELS USING A TORQUE WRENCH AND 10MM SOCKET TO 3.7 FT. LBS [5 NEWTON METERS].



**MAKE SURE ROOF PANELS ARE LEVEL**



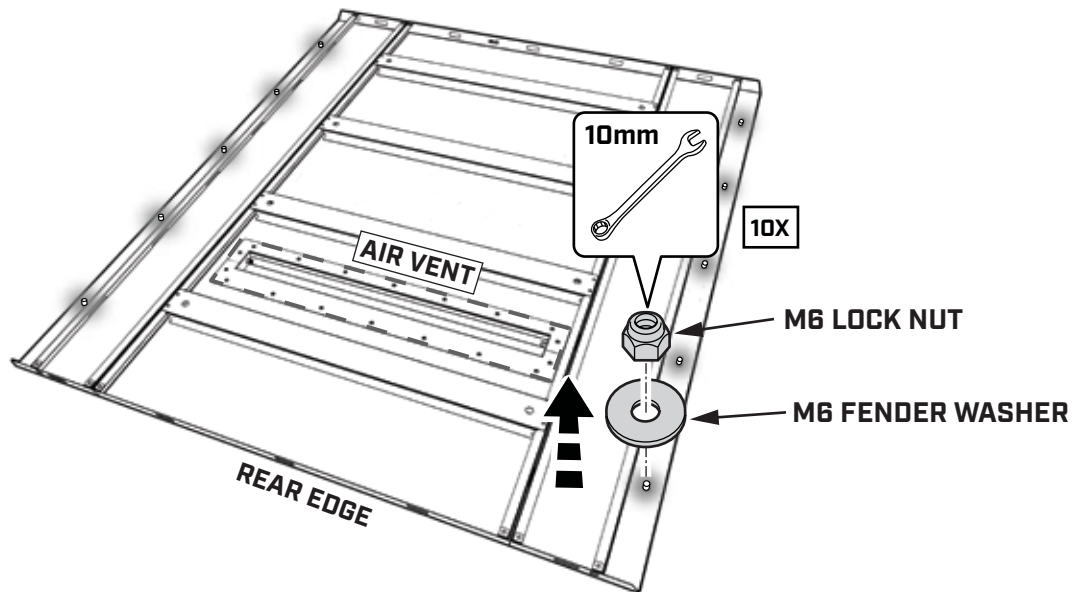
I-SHEET-NA-R3

## STEP 5

USE A 10MM COMBINATION WRENCH TO REMOVE THE LOCK NUTS AND FENDER WASHERS FROM THE ROOF BOLTS AND SAVE FOR REUSE.



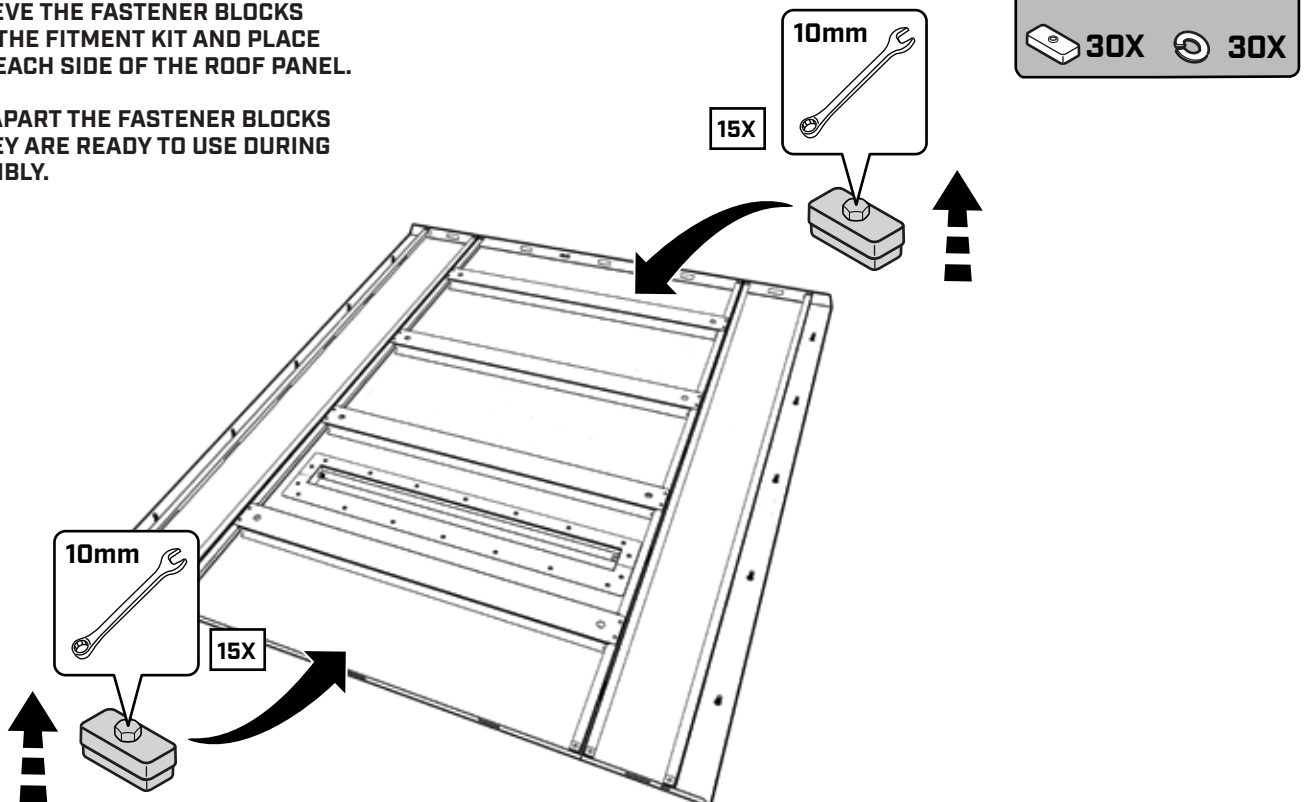
**AIR VENT INDICATES REAR**



## STEP 6

RETRIEVE THE FASTENER BLOCKS FROM THE FITMENT KIT AND PLACE 15 ON EACH SIDE OF THE ROOF PANEL.

TAKE APART THE FASTENER BLOCKS SO THEY ARE READY TO USE DURING ASSEMBLY.



I-SHEET-NA-R3

## STEP 7

LOCATE THE RIGHT PANEL IN THE SMARTCAP PACKAGE AND BRING IT TO YOUR WORK AREA.

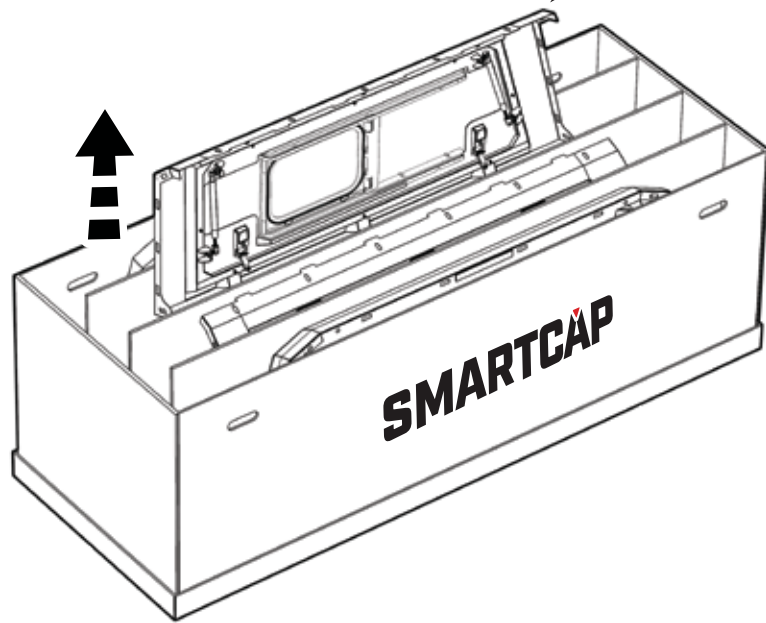
2 PERSON JOB



SLANTED EDGE INDICATES REAR



RIGHT PANEL



## STEP 8

INSERT PANEL TABS INTO THE NARROW SLOTS JUST ABOVE FOAM PADDING ON ROOF PANEL.

TAP FIRMLY WITH PALM OF HAND UNTIL THERE IS A 2-3MM GAP.

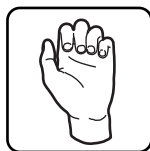
2 PERSON JOB



PANEL TABS

RIGHT PANEL

SLANTED EDGE  
TOWARDS REAR



ROOF PANEL

AIR VENT

REAR EDGE

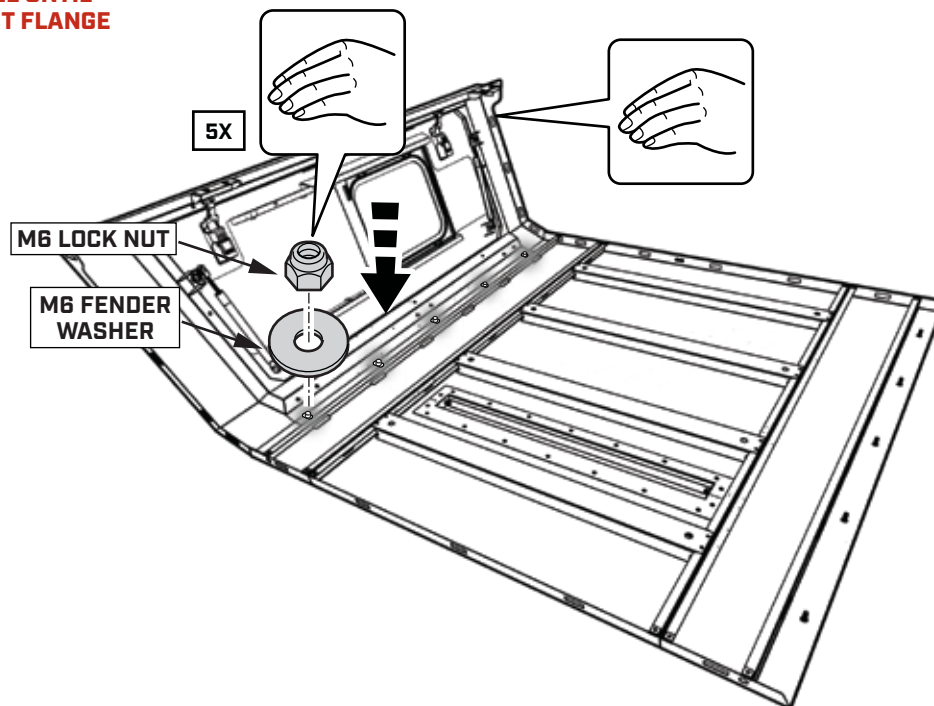
I-SHEET-NA-R3

## STEP 9

HAND TIGHTEN M6 LOCK NUT WITH  
M6 FENDER WASHER TO ALL BOLTS.

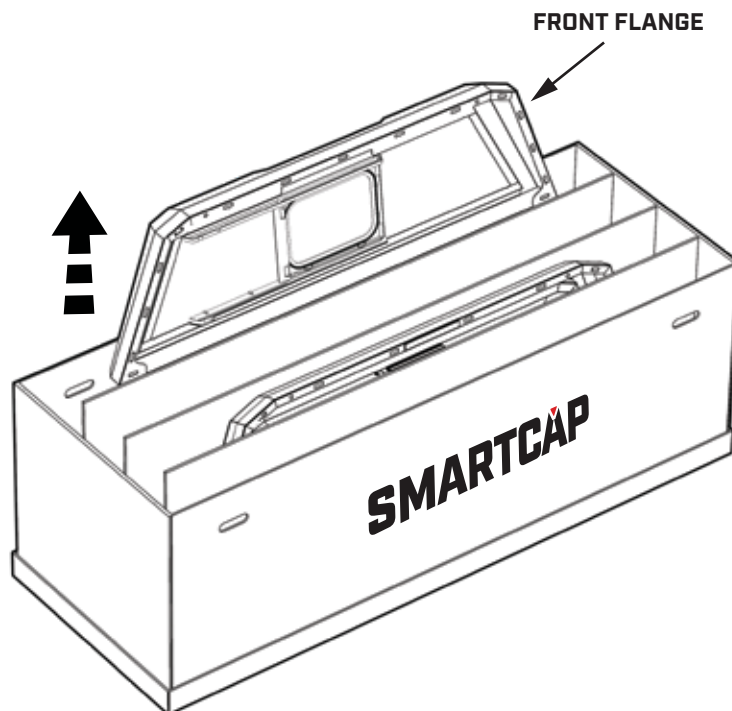


**SUPPORT RIGHT PANEL UNTIL  
ASSEMBLED TO FRONT FLANGE**



## STEP 10

LOCATE THE FRONT FLANGE IN THE  
SMARTCAP PACKAGE AND BRING IT  
TO YOUR WORK AREA.

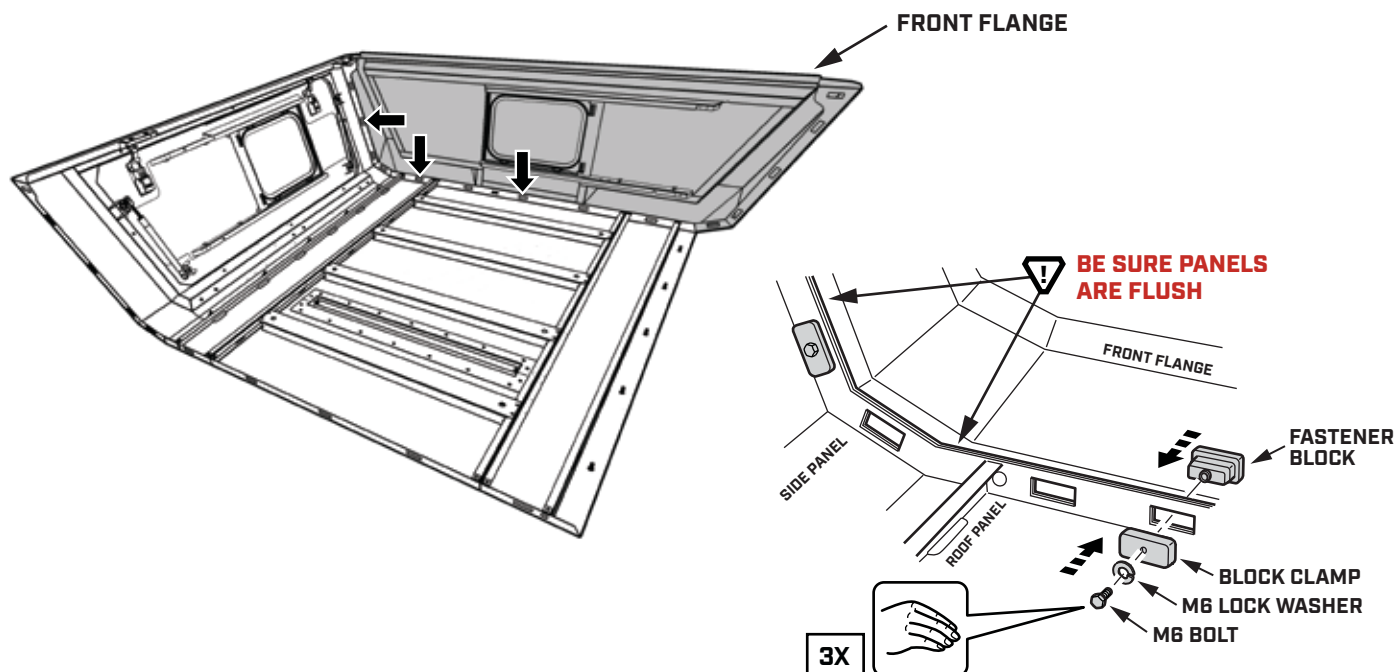


I-SHEET-NA-R3

## STEP 11

PLACE FRONT FLANGE AS SHOWN BELOW.

HAND TIGHTEN TWO FASTENER BLOCKS AT THE INDICATED LOCATIONS TO SUPPORT THE RIGHT PANEL AND FRONT FLANGE.

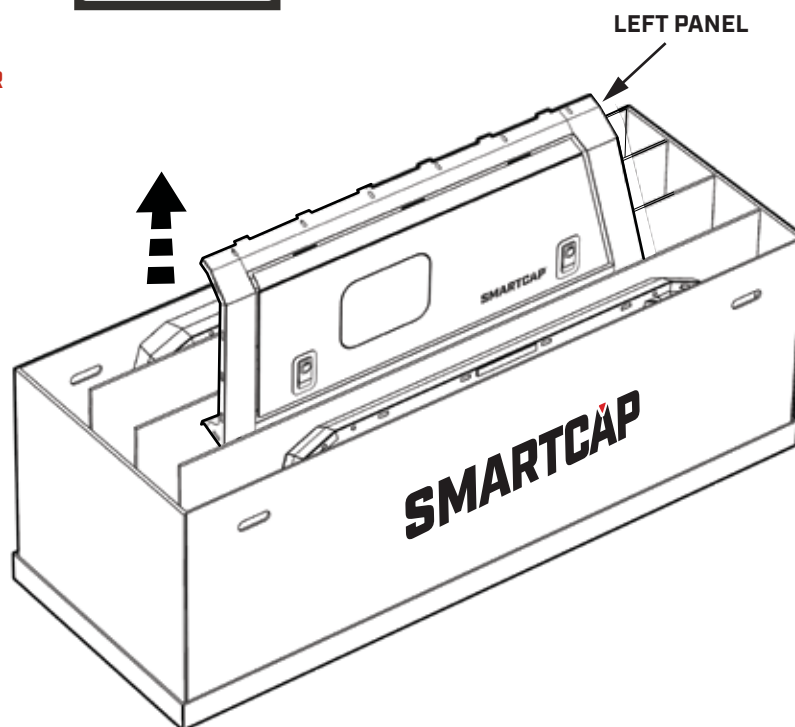


## STEP 12

LOCATE THE LEFT PANEL IN THE SMARTCAP PACKAGE AND BRING IT TO YOUR WORK AREA.



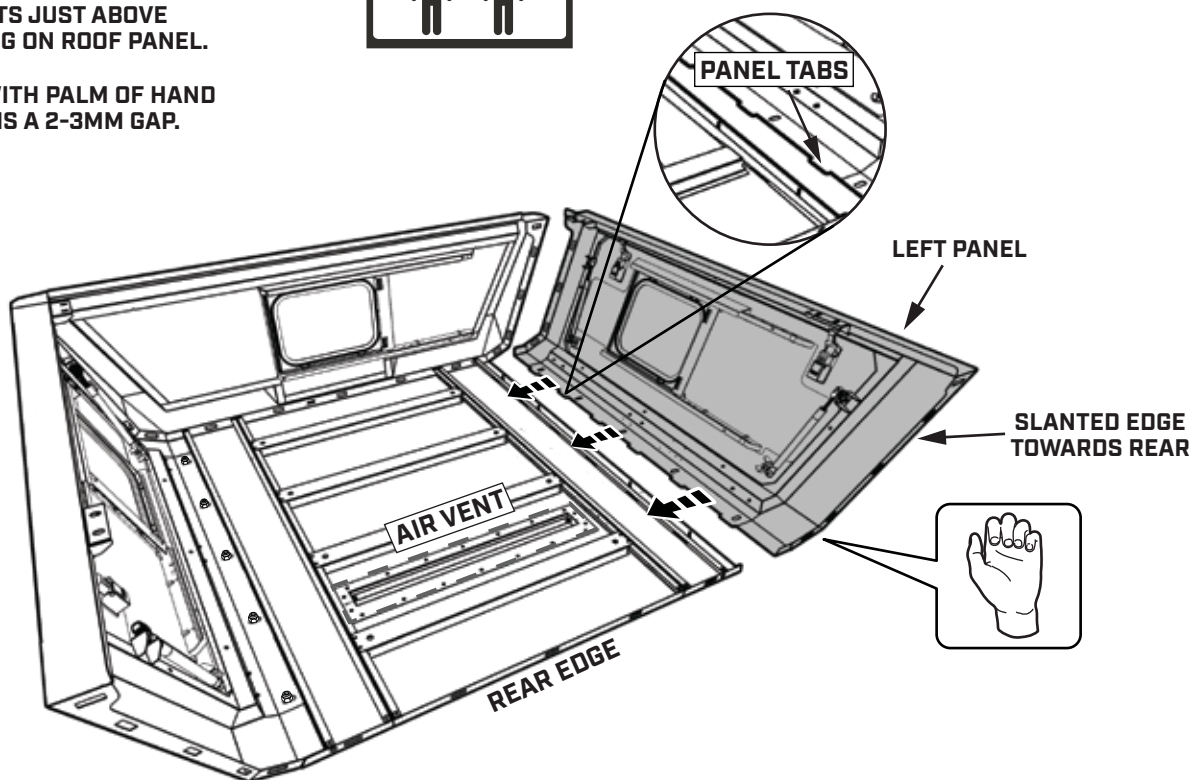
SLANTED EDGE INDICATES REAR



## STEP 13

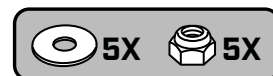
INSERT PANEL TABS INTO THE NARROW SLOTS JUST ABOVE FOAM PADDING ON ROOF PANEL.

TAP FIRMLY WITH PALM OF HAND UNTIL THERE IS A 2-3MM GAP.

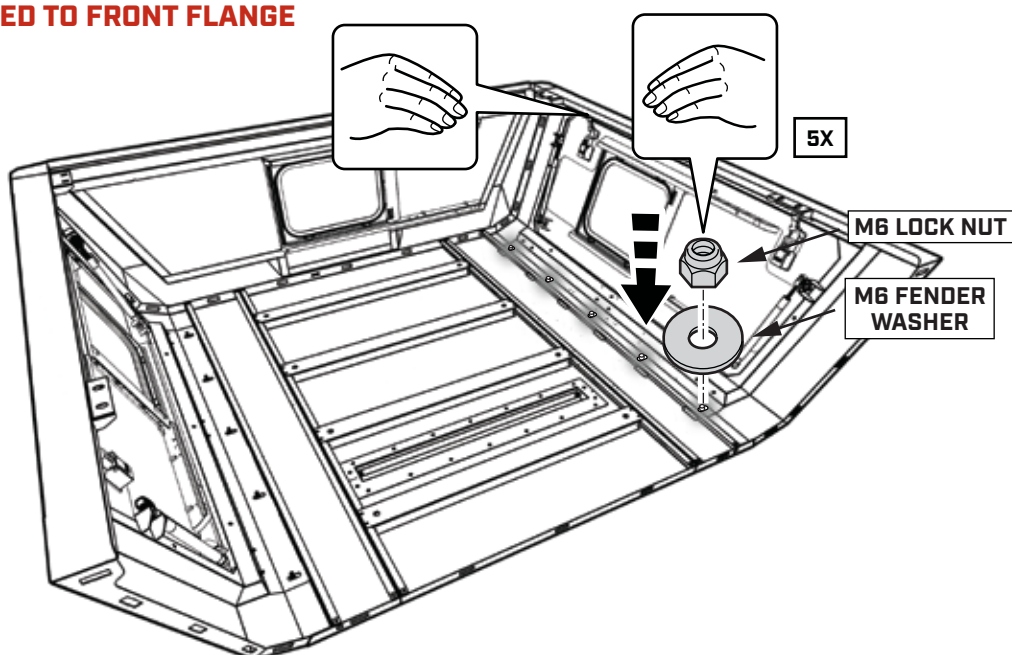


## STEP 14

HAND TIGHTEN M6 LOCK NUT WITH M6 FENDER WASHER TO ALL BOLTS.



**SUPPORT LEFT PANEL UNTIL ASSEMBLED TO FRONT FLANGE**



I-SHEET-NA-R3

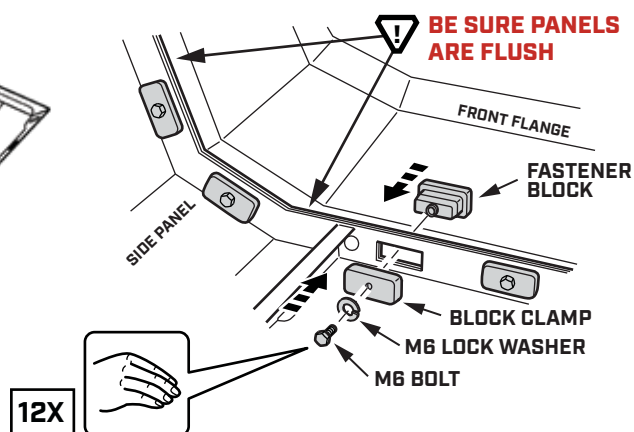
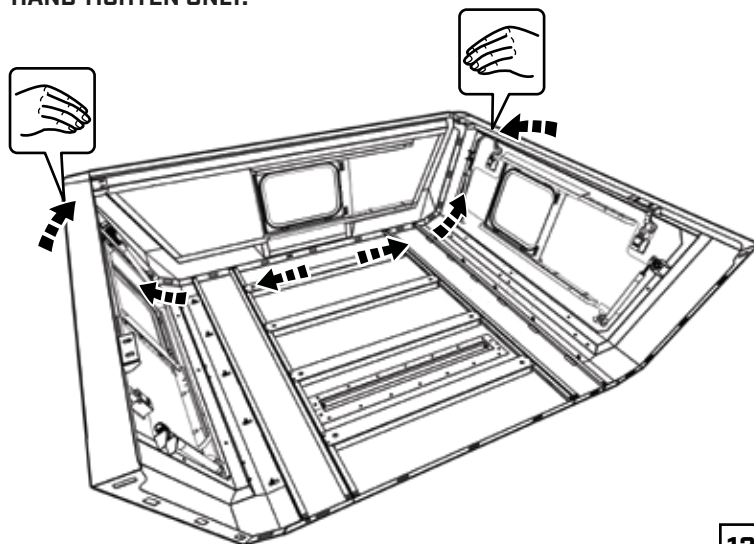
## STEP 15

INSTALL HARDWARE ALONG FRONT FLANGE WITH BOLT ON INSIDE.

START AT CENTER OF THE FRONT FLANGE AND WORK YOUR WAY OUTWARDS.

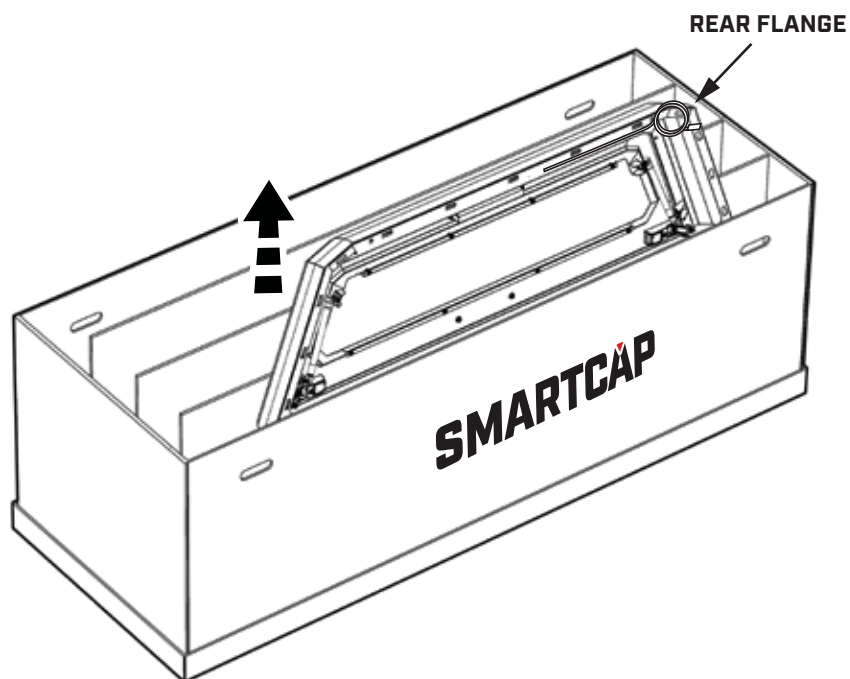
ADJUST LEFT AND RIGHT PANELS TO ALIGN THE FASTENER BLOCK HOLES.

HAND TIGHTEN ONLY.



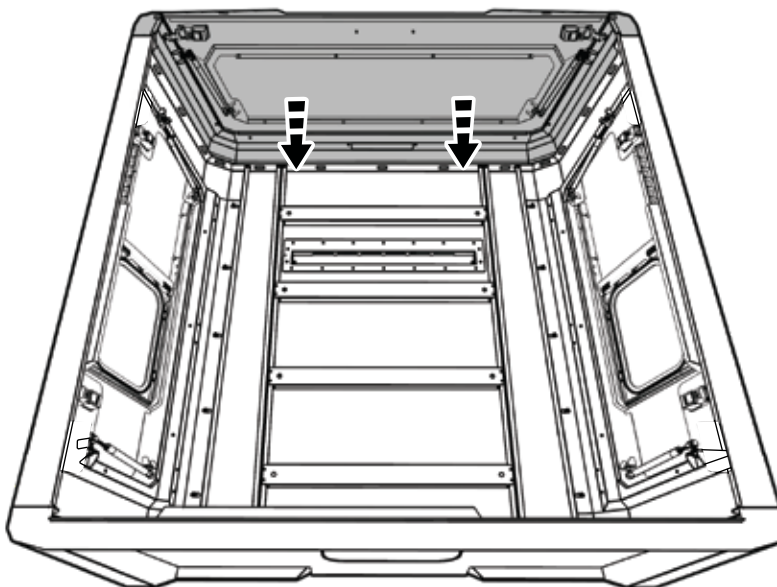
## STEP 16

LOCATE THE REAR FLANGE IN THE SMARTCAP PACKAGE AND BRING IT TO YOUR WORK AREA.



## STEP 17

PLACE REAR FLANGE AS SHOWN BELOW.



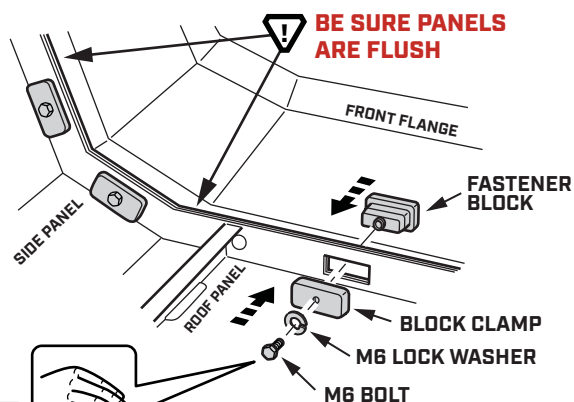
## STEP 18

INSTALL HARDWARE ALONG REAR FLANGE WITH BOLT ON INSIDE.

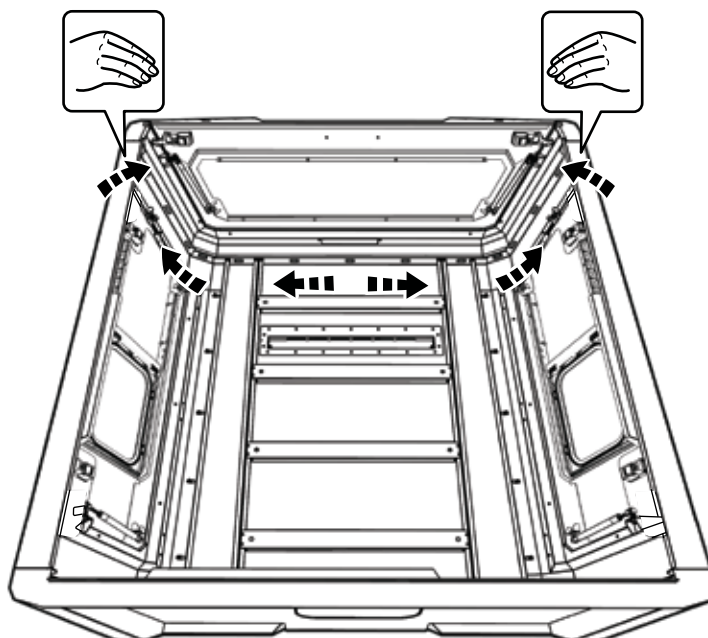
START AT CENTER OF THE REAR FLANGE AND WORK YOUR WAY OUTWARDS.

ADJUST LEFT AND RIGHT PANELS TO ALIGN THE FASTENER BLOCK HOLES.

HAND TIGHTEN ONLY.



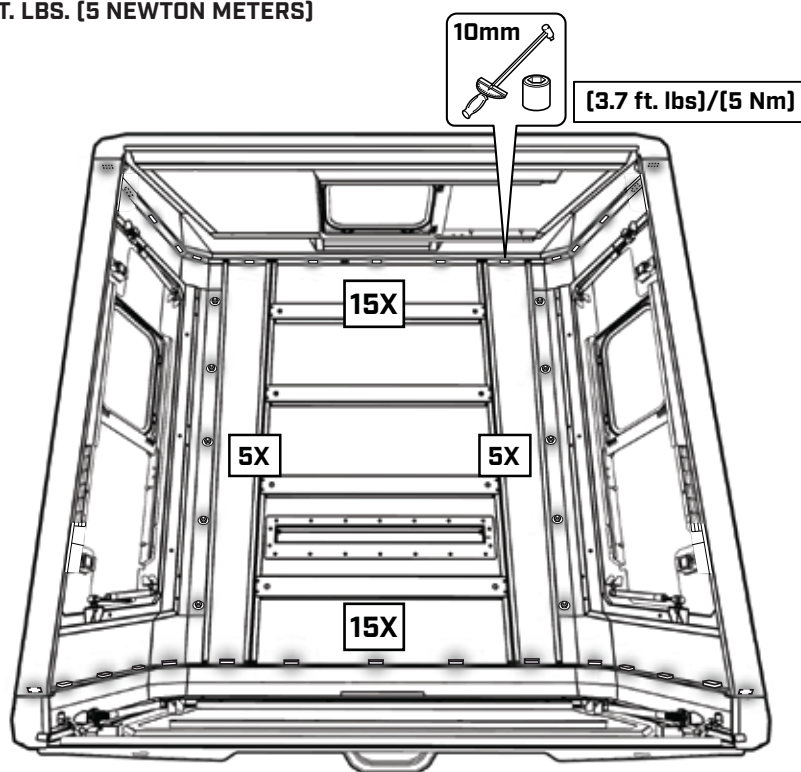
15X



I-SHEET-NA-R3

## STEP 19

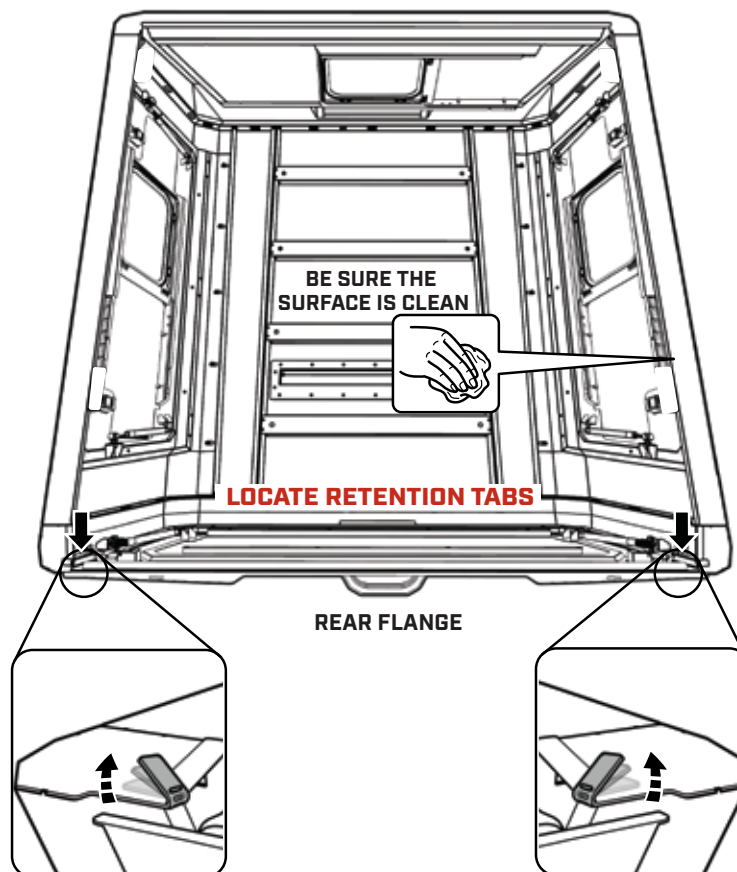
TIGHTEN ALL HARDWARE WITH TORQUE WRENCH  
AND 10MM SOCKET TO 3.7 FT. LBS. [5 NEWTON METERS]



## STEP 20

ENSURE THE ENTIRE BOTTOM EDGE  
OF THE SMARTCAP IS CLEAN.

LOCATE BOTH RETENTION TABS ON  
THE REAR FLANGE AND BEND EACH  
TO A 45-DEGREE ANGLE FOR  
O-RUBBER FITMENT.

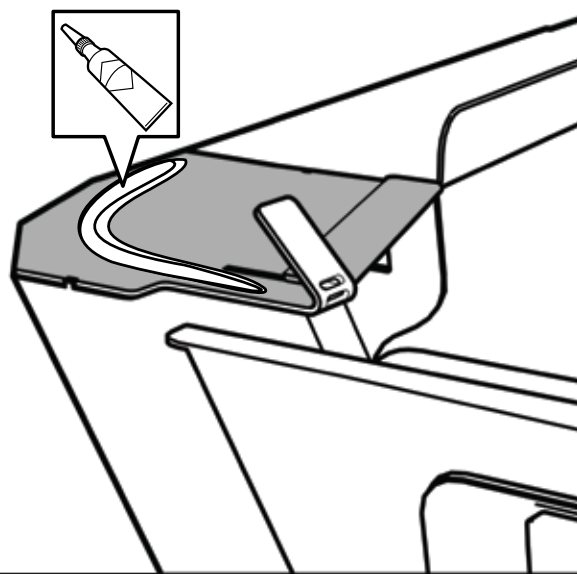
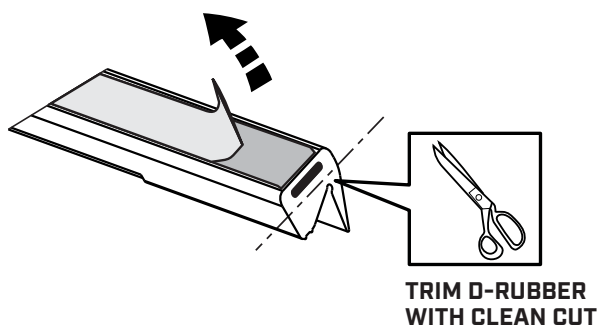


I-SHEET-NA-R3

## STEP 21

TRIM THE D-RUBBER WITH A CLEAN, STRAIGHT CUT.

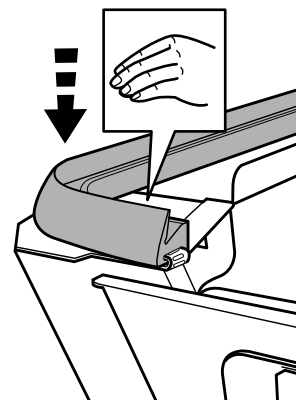
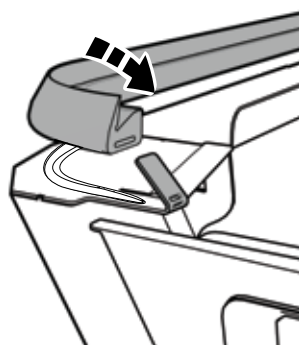
APPLY 2-3 INCHES OF GEL SUPER GLUE NEAR THE RETENTION TABS, ALONG THE BOTTOM EDGE OF THE REAR FLANGE



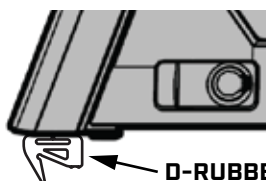
## STEP 22

FULLY INSERT THE RETENTION TAB INTO THE SLOT ON THE D-RUBBER. ENSURE THE D-RUBBER IS ORIENTED CORRECTLY WITH ITS PROFILE MATCHING THE CONTOUR OF THE REAR FLANGE.

PRESS DOWN FIRMLY ON THE TAB AND THE D-RUBBER TO BOND IT TO THE REAR FLANGE, CREATING A TIGHT SEAL.



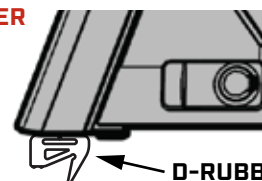
**CORRECT D-RUBBER ORIENTATION**



REAR FLANGE

D-RUBBER

**INCORRECT D-RUBBER ORIENTATION**



REAR FLANGE

D-RUBBER

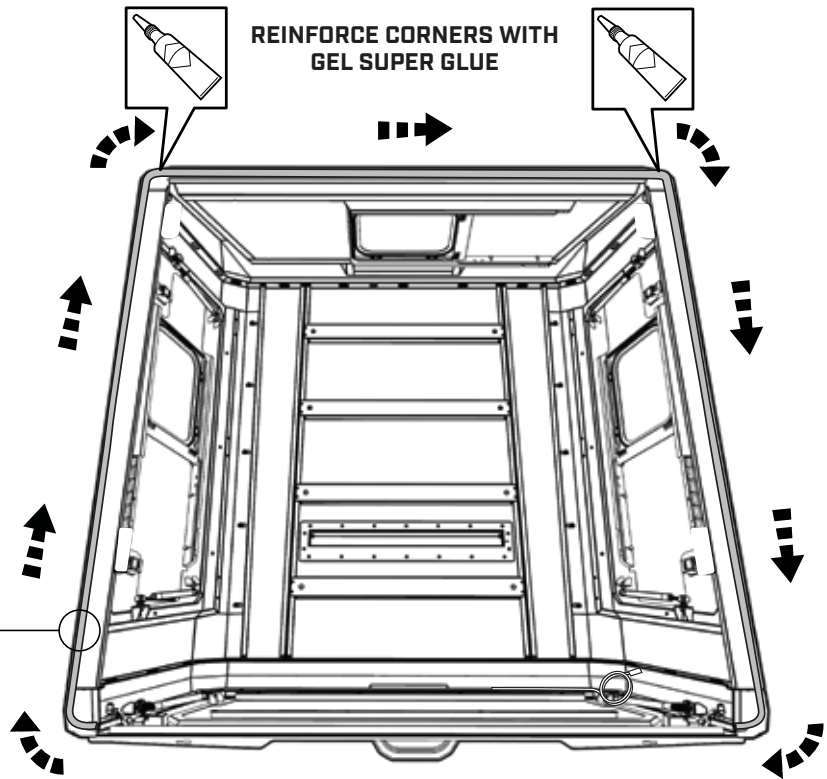
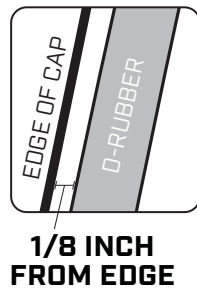
I-SHEET-NA-R3

## STEP 23

ALIGN THE D-RUBBER ALONG THE SMARTCAP'S EDGE, MAINTAINING A CONSISTENT 1/8 INCH GAP FROM THE EDGE.

START FROM ONE CORNER AND WORK YOUR WAY AROUND THE CAP TO ENSURE PROPER PLACEMENT AND ALIGNMENT.

REINFORCE CORNERS WITH GEL SUPER GLUE.

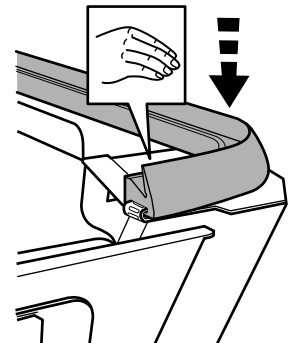
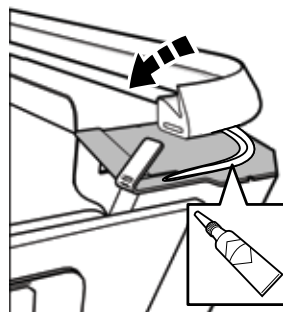
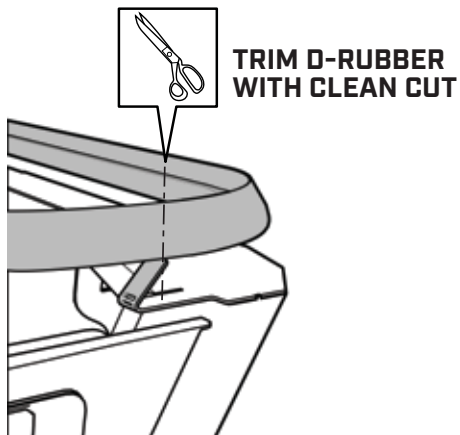


## STEP 24

TRIM ANY EXCESS D-RUBBER BEYOND THE EDGE FOR A NEAT FINISH.

APPLY 2-3 INCHES OF SUPER GLUE NEAR THE RETENTION TAB, ALONG THE BOTTOM EDGE OF THE REAR FLANGE. FULLY INSERT THE RETENTION TAB INTO THE SLOT ON THE D-RUBBER.

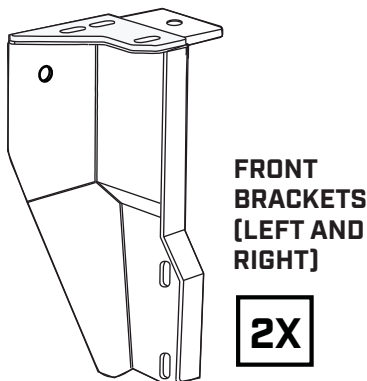
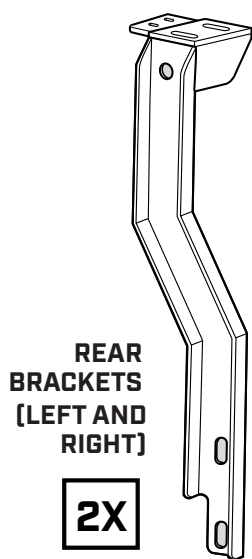
PRESS DOWN FIRMLY ON THE TAB AND THE D-RUBBER TO BOND IT TO THE REAR FLANGE, CREATING A TIGHT SEAL.



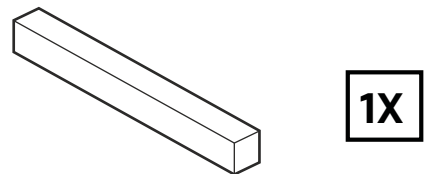
I-SHEET-NA-R3

## INSTALLATION HARDWARE

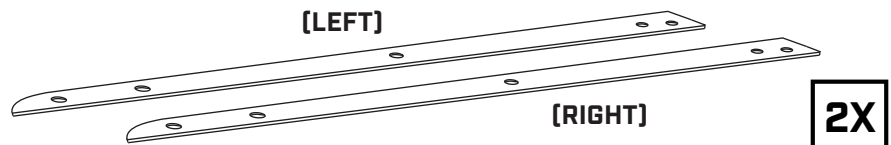
### MOUNTING BRACKETS



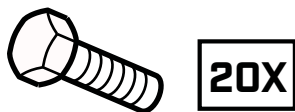
### 25mm x 25mm FOAM SEAL TAPE



### PLATE STRIPS



### M8 x 20mm BOLT



### M8 LOCK WASHER



### M8 FENDER WASHER



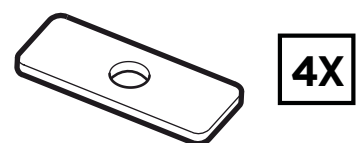
### M8 x 20mm BUTTON BOLT



### M8 LOCK NUT



### LOAD SPREADER



## VEHICLE INSTALLATION



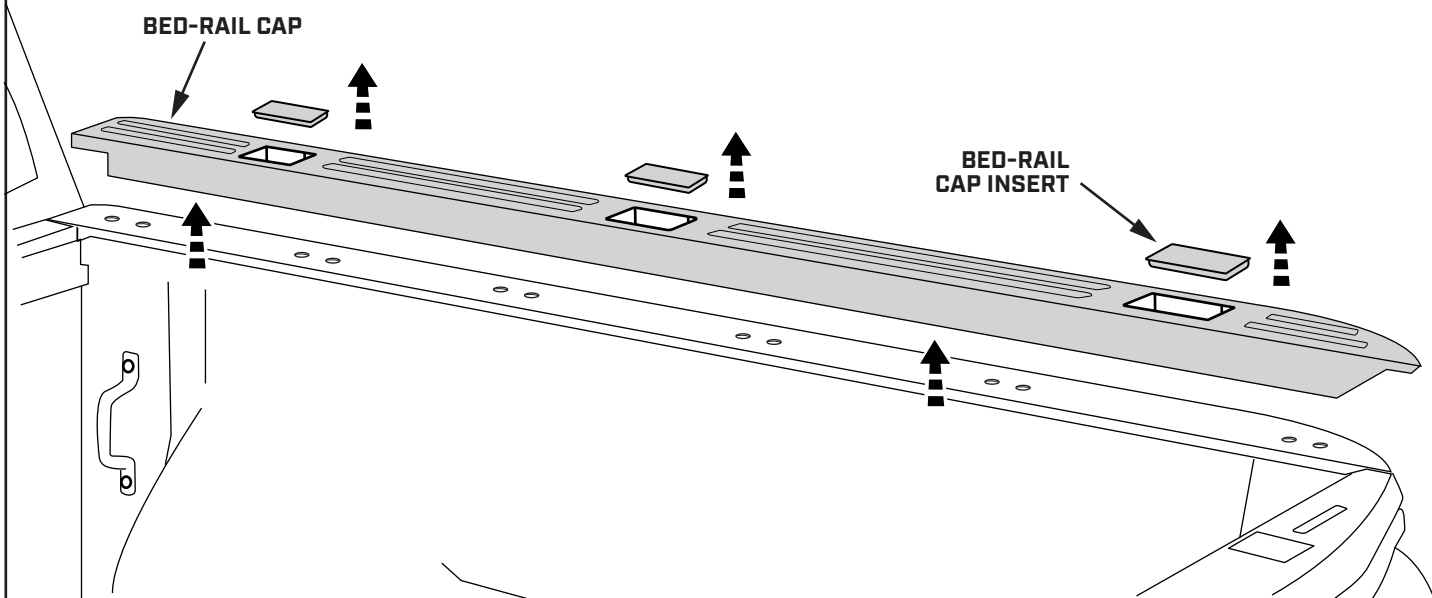
### IMPORTANT

- ▼ ASSISTANCE WILL BE NEEDED FOR THIS INSTALLATION. FOUR PEOPLE ARE RECOMMENDED TO LIFT THE SMARTCAP ONTO THE VEHICLE.
- ▼ AVOID PINCHING OR CRUSHING HANDS AND FINGERS.
- ▼ READ THROUGH THE ENTIRE PROCEDURE BEFORE STARTING.

## STEP 25

REMOVE THE PLASTIC BED-RAIL CAP INSERTS AND BED-RAIL CAPS.

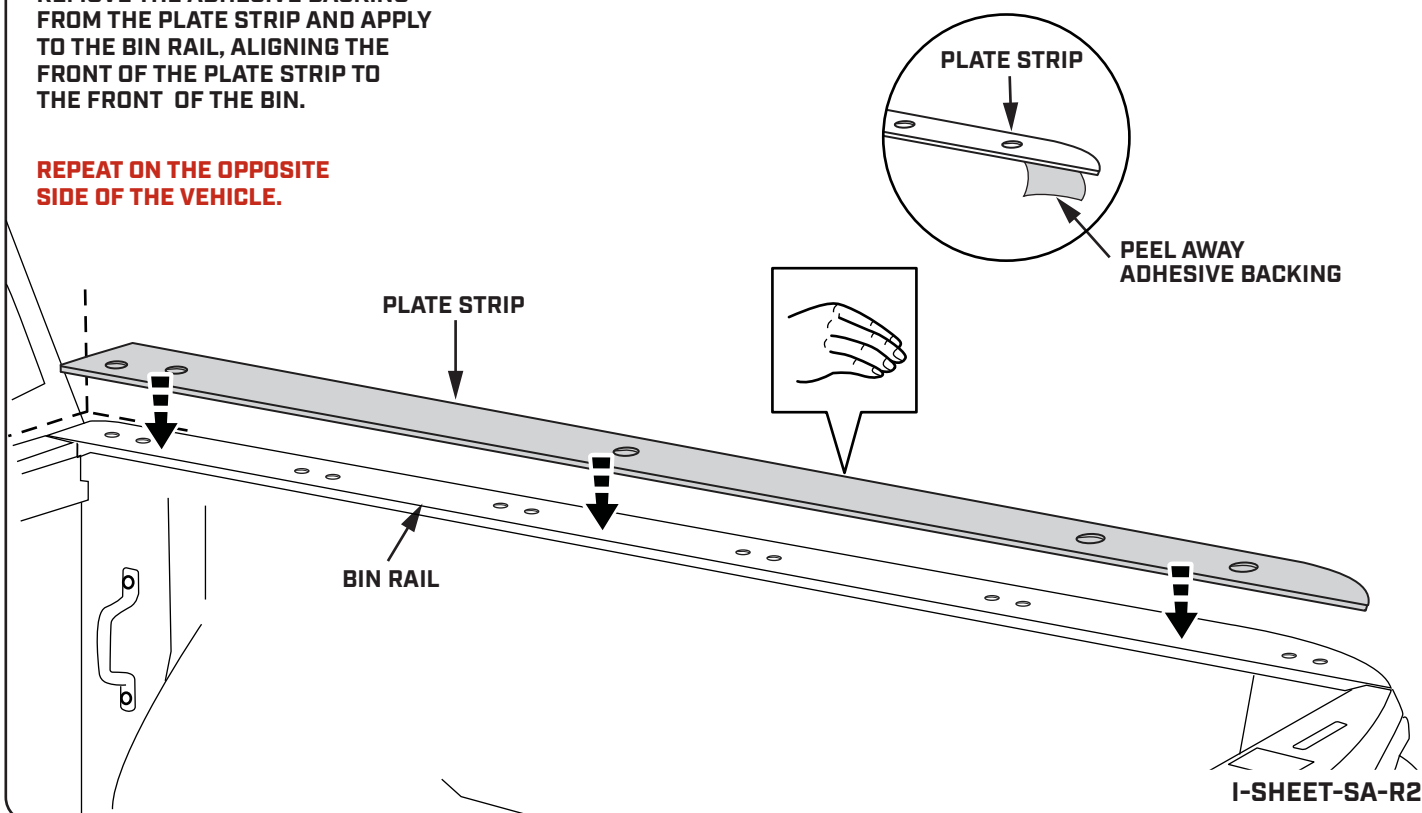
**REPEAT ON THE OPPOSITE SIDE OF THE VEHICLE.**



## STEP 26

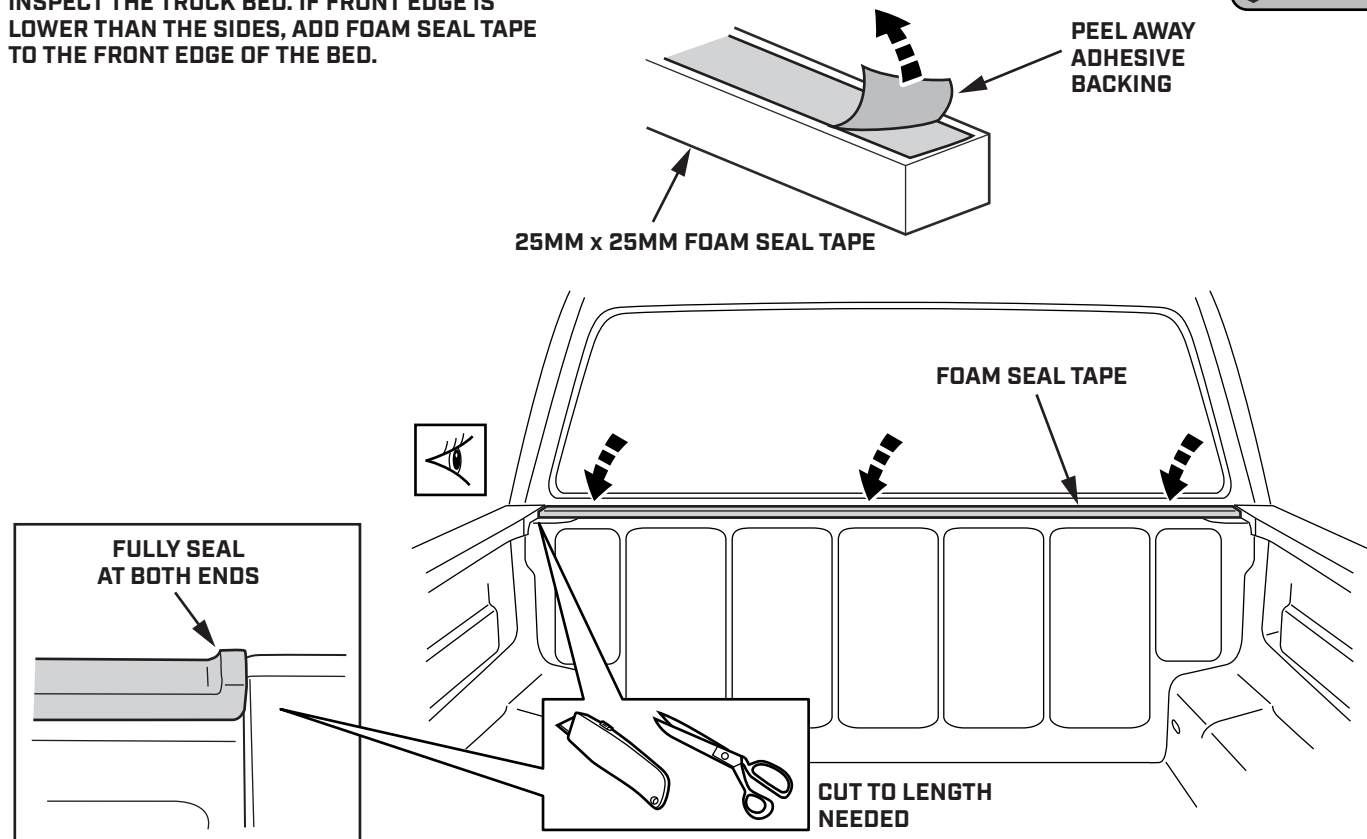
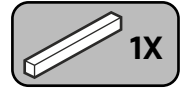
REMOVE THE ADHESIVE BACKING FROM THE PLATE STRIP AND APPLY TO THE BIN RAIL, ALIGNING THE FRONT OF THE PLATE STRIP TO THE FRONT OF THE BIN.

**REPEAT ON THE OPPOSITE SIDE OF THE VEHICLE.**



## STEP 27

INSPECT THE TRUCK BED. IF FRONT EDGE IS LOWER THAN THE SIDES, ADD FOAM SEAL TAPE TO THE FRONT EDGE OF THE BED.



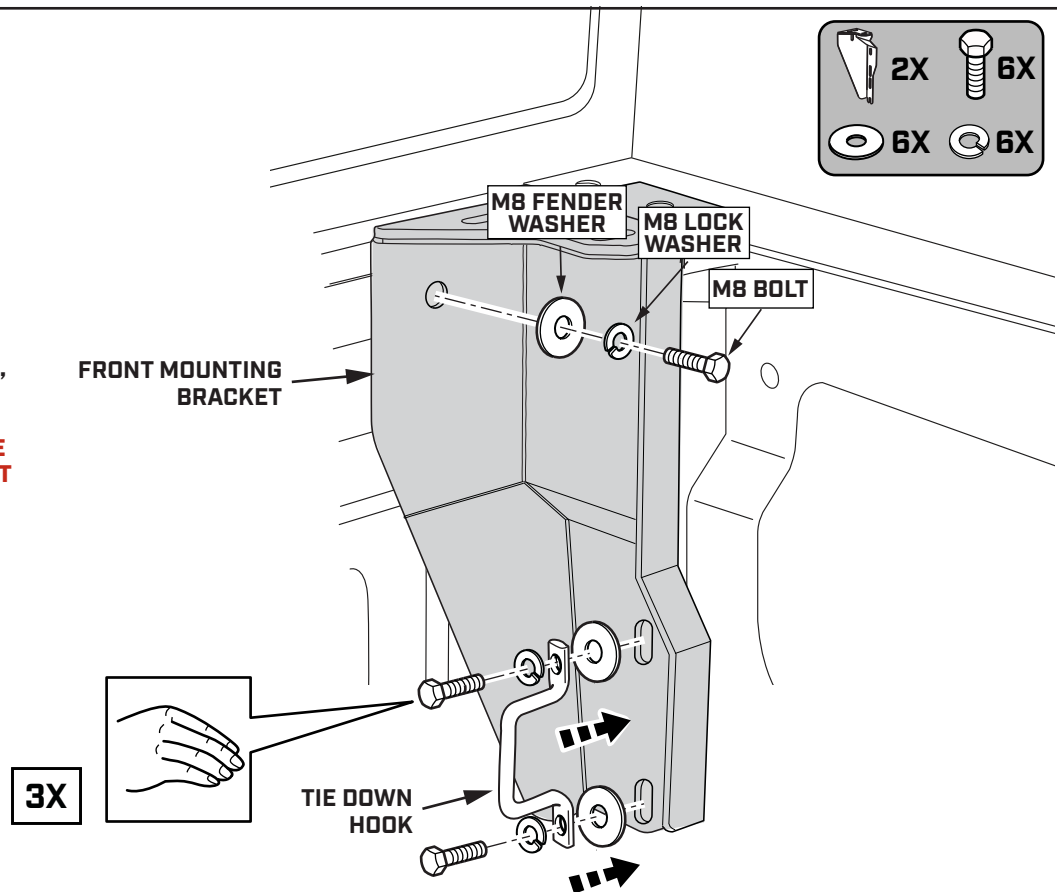
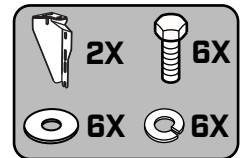
## STEP 28

REMOVE THE FRONT TIE DOWN HOOK FROM THE INNER WALL OF THE TRUCK BED.

POSITION THE RIGHT SIDE FRONT MOUNTING BRACKET IN THE FRONT CORNER OF THE TRUCK BED AS SHOWN.

SECURE THE BRACKET WITH THE FASTENERS AS INDICATED, HAND TIGHTEN ONLY.

**REPEAT ON THE OPPOSITE SIDE OF THE VEHICLE WITH THE LEFT FRONT MOUNTING BRACKET.**



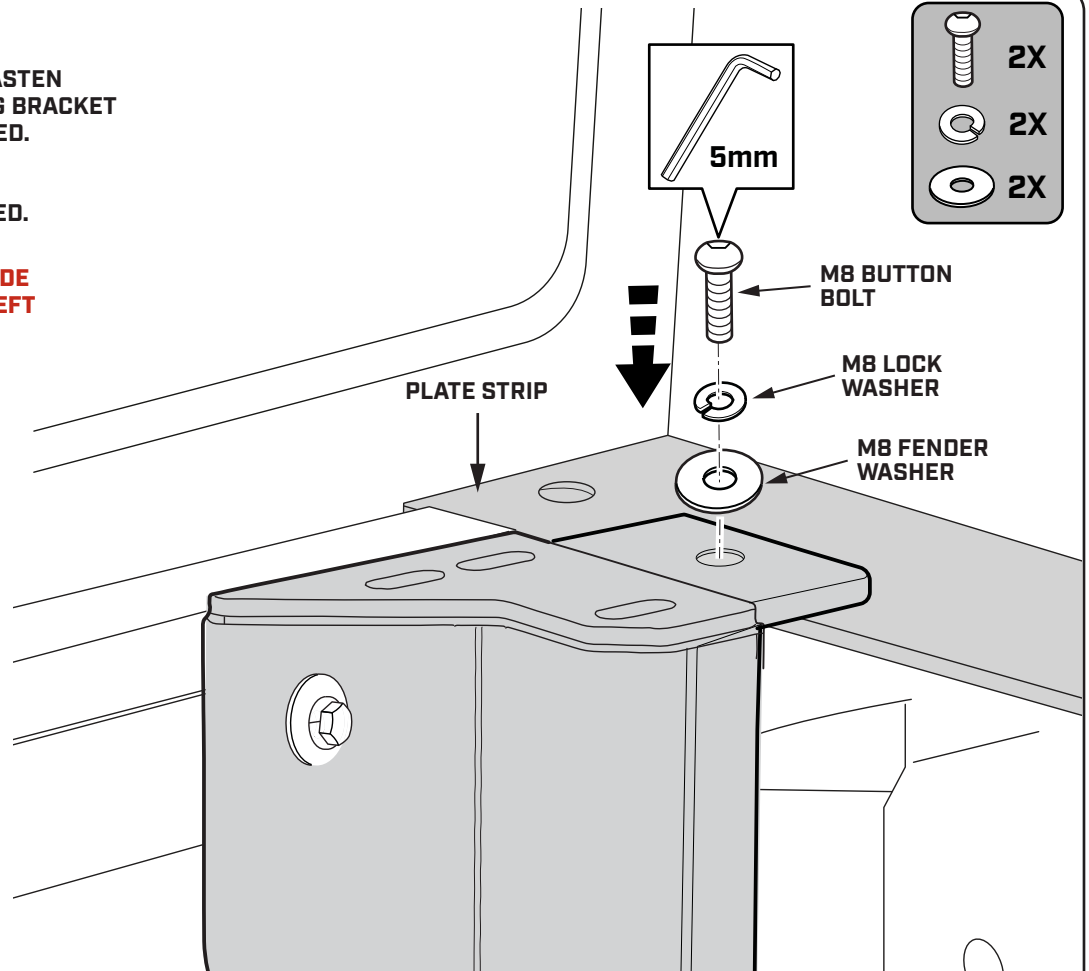
I-SHEET-SA-R2

## STEP 29

USE A 5MM ALLEN KEY TO FASTEN THE FRONT RIGHT MOUNTING BRACKET TO THE TOP OF THE TRUCK BED.

SECURE THE BRACKET WITH THE FASTENERS AS INDICATED.

**REPEAT ON THE OPPOSITE SIDE OF THE VEHICLE WITH THE LEFT FRONT MOUNTING BRACKET.**



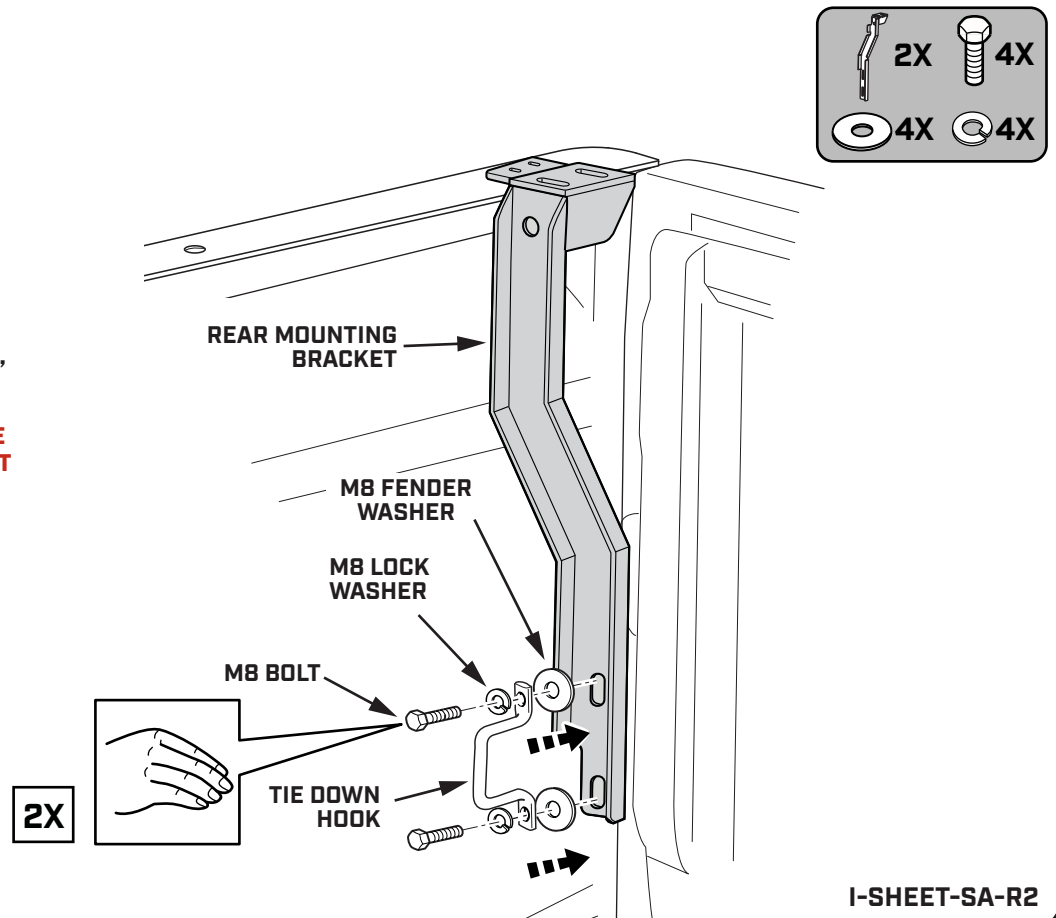
## STEP 30

REMOVE THE REAR TIE DOWN HOOK FROM THE INNER WALL OF THE TRUCK BED.

POSITION THE RIGHT SIDE REAR MOUNTING BRACKET IN THE BACK CORNER OF THE TRUCK BED AS SHOWN.

SECURE THE BRACKET WITH THE FASTENERS AS INDICATED, HAND TIGHTEN ONLY.

**REPEAT ON THE OPPOSITE SIDE OF THE VEHICLE WITH THE LEFT REAR MOUNTING BRACKET.**



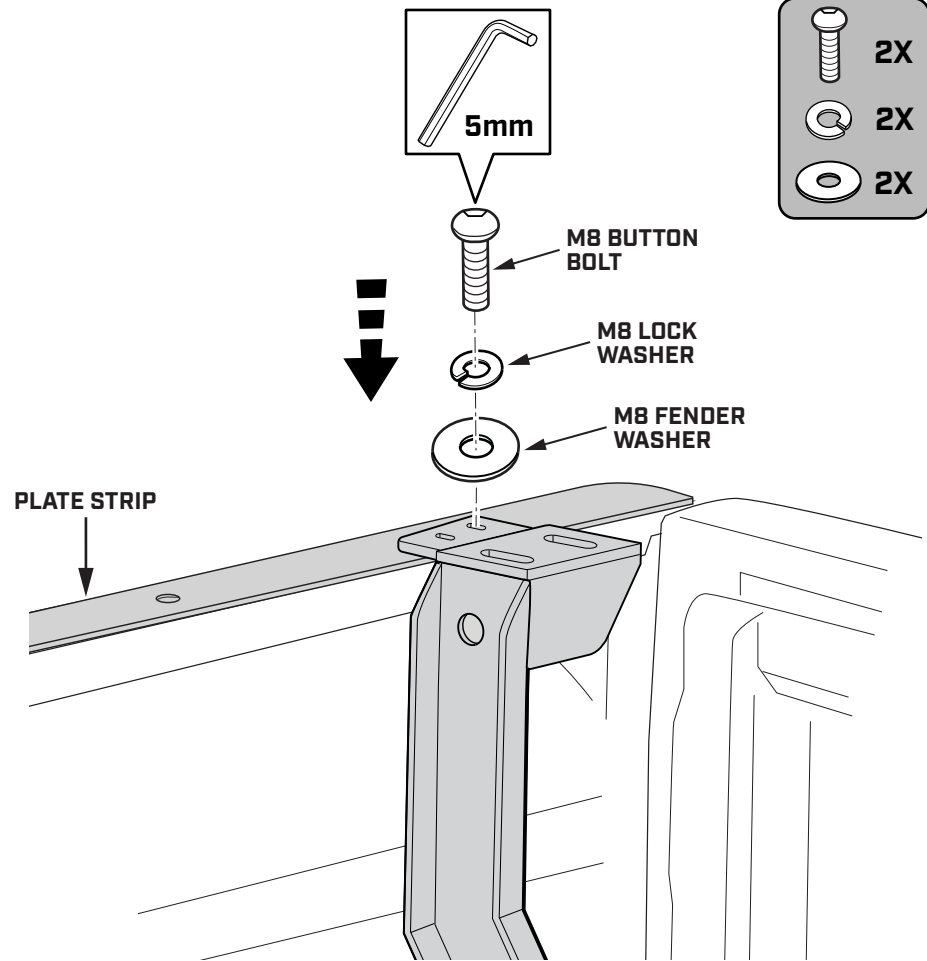
I-SHEET-SA-R2

## STEP 31

USE A 5MM ALLEN KEY TO FASTEN THE REAR RIGHT MOUNTING BRACKET TO THE TOP OF THE TRUCK BED.

SECURE THE BRACKET WITH THE FASTENERS AS INDICATED.

**REPEAT ON THE OPPOSITE SIDE OF THE VEHICLE WITH THE LEFT FRONT MOUNTING BRACKET.**

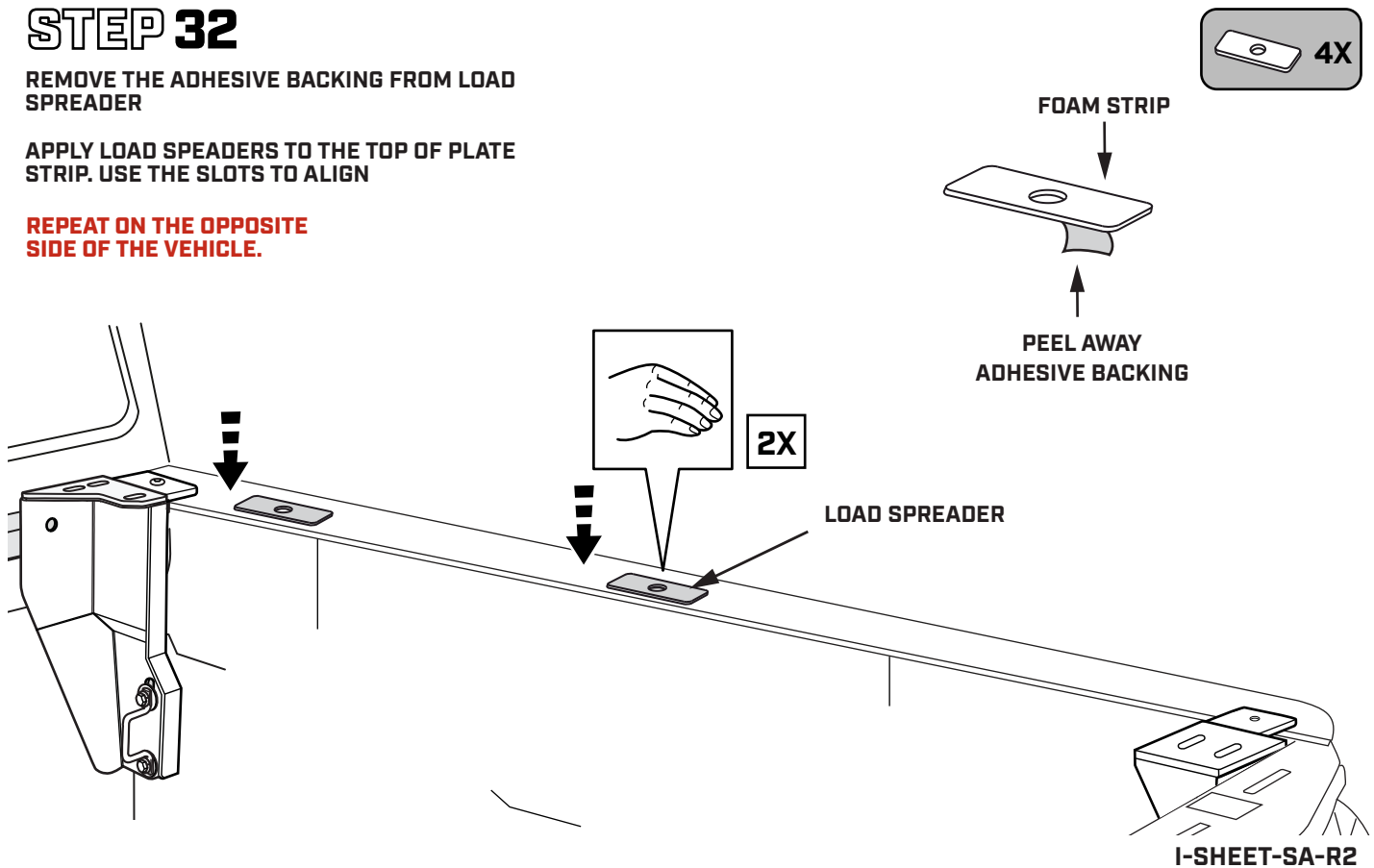


## STEP 32

REMOVE THE ADHESIVE BACKING FROM LOAD SPREADER

APPLY LOAD SPREADERS TO THE TOP OF PLATE STRIP. USE THE SLOTS TO ALIGN

**REPEAT ON THE OPPOSITE SIDE OF THE VEHICLE.**

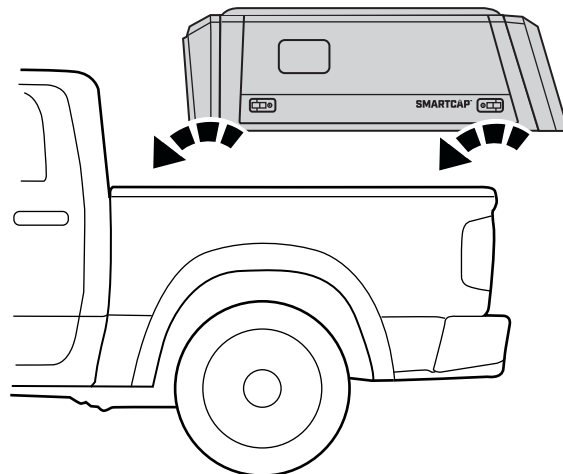


## STEP 33

USE 4 PEOPLE TO LIFT THE ASSEMBLED SMARTCAP ONTO THE TRUCK BED.

TO AVOID DAMAGE TO THE D-RUBBER, DO NOT SLIDE THE SMARTCAP INTO PLACE.

### 4 PERSON JOB

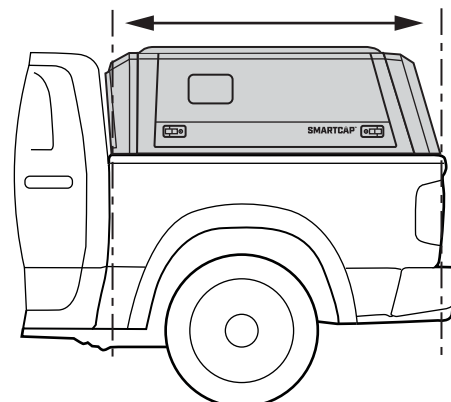
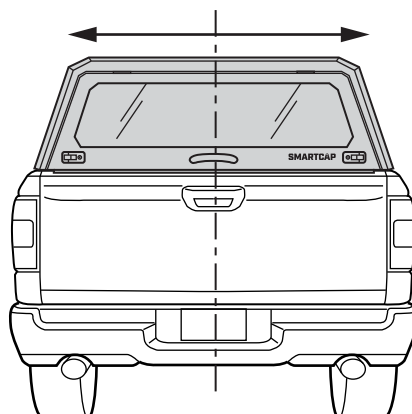


## STEP 34

CHECK THAT THE SMARTCAP IS PROPERLY POSITIONED AND CENTERED ON THE TRUCK BED.

IT'S IMPORTANT THAT THE SMARTCAP IS NOT PUSHED TOO FAR FORWARD, LEAVING A GAP BETWEEN THE SMARTCAP AND THE CAB.

### 4 PERSON JOB



## STEP 35

WALK AROUND THE TRUCK BED TO MAKE SURE THE D-RUBBER FITMENT IS CORRECT AND THAT THE RUBBER LIP IS FLUSH WITH THE EXTERIOR OF THE TRUCK BED.

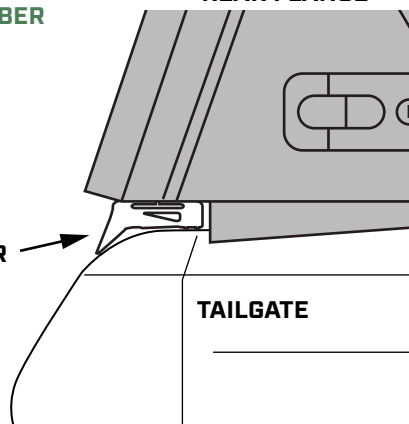
### CORRECT D-RUBBER ORIENTATION



D-RUBBER

REAR FLANGE

TAILGATE



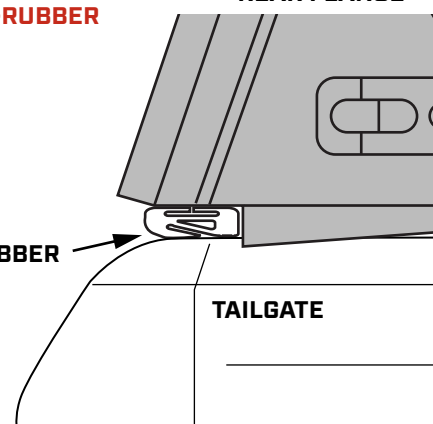
### INCORRECT D-RUBBER ORIENTATION



D-RUBBER

REAR FLANGE

TAILGATE



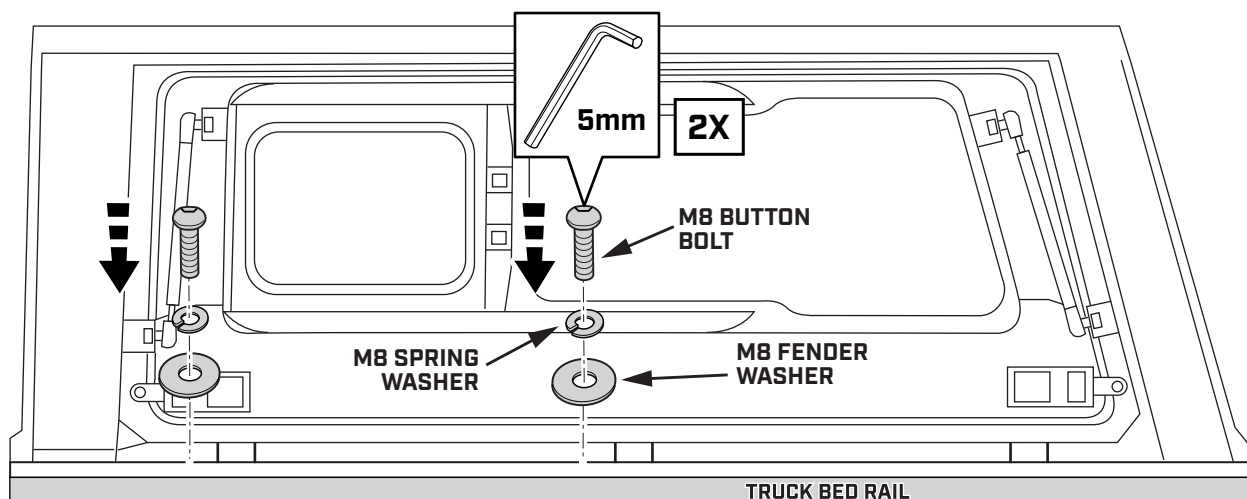
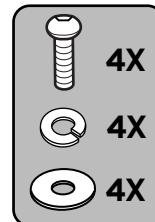
I-SHEET-SA-R2

## STEP 36

WITH A 5MM ALLEN KEY, LOOSELY TIGHTEN THE SMARTCAP RIGHT SIDE PANEL TO THE TOP OF THE TRUCK BED USING M8 BUTTON HEAD BOLT, M8 LOCK WASHER, AND M8 FENDER WASHER AS SHOWN BELOW.

**REPEAT ON THE OPPOSITE SIDE OF THE VEHICLE.**

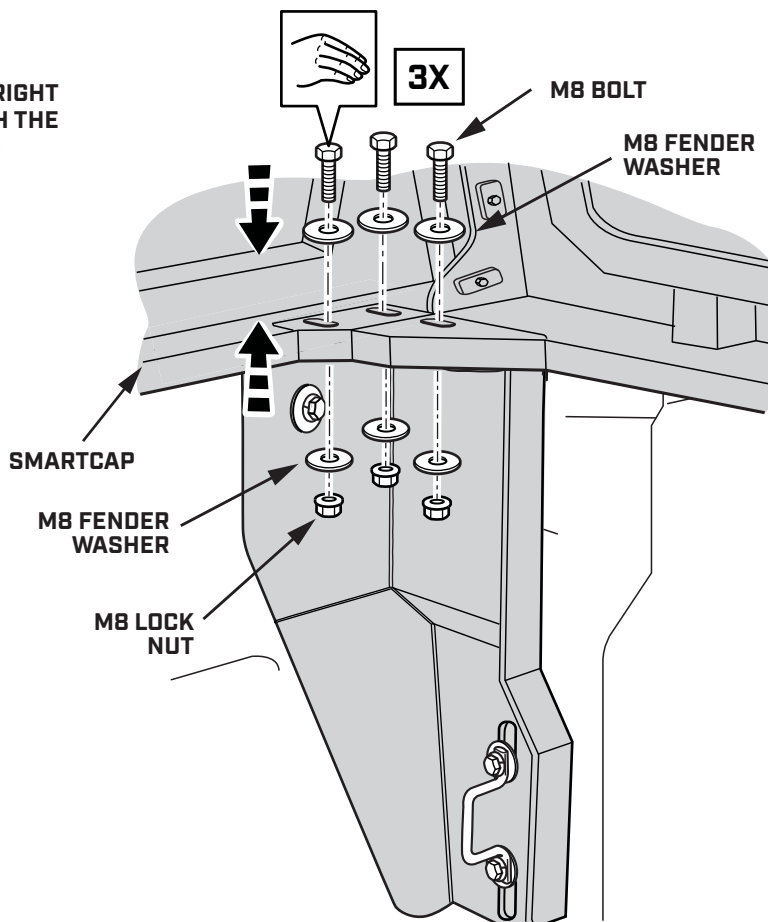
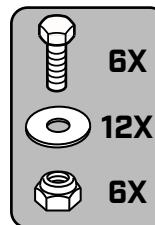
**NOTE: HATCHBACK OPTION DOES NOT REQUIRE CENTRE BOLT ILLUSTRATED BELOW**



## STEP 37

SECURE THE SMARTCAP TO THE RIGHT FRONT MOUNTING BRACKET WITH THE FASTENERS AS INDICATED, HAND TIGHTEN ONLY.

**REPEAT ON THE OPPOSITE SIDE OF THE VEHICLE WITH THE LEFT FRONT MOUNTING BRACKET.**

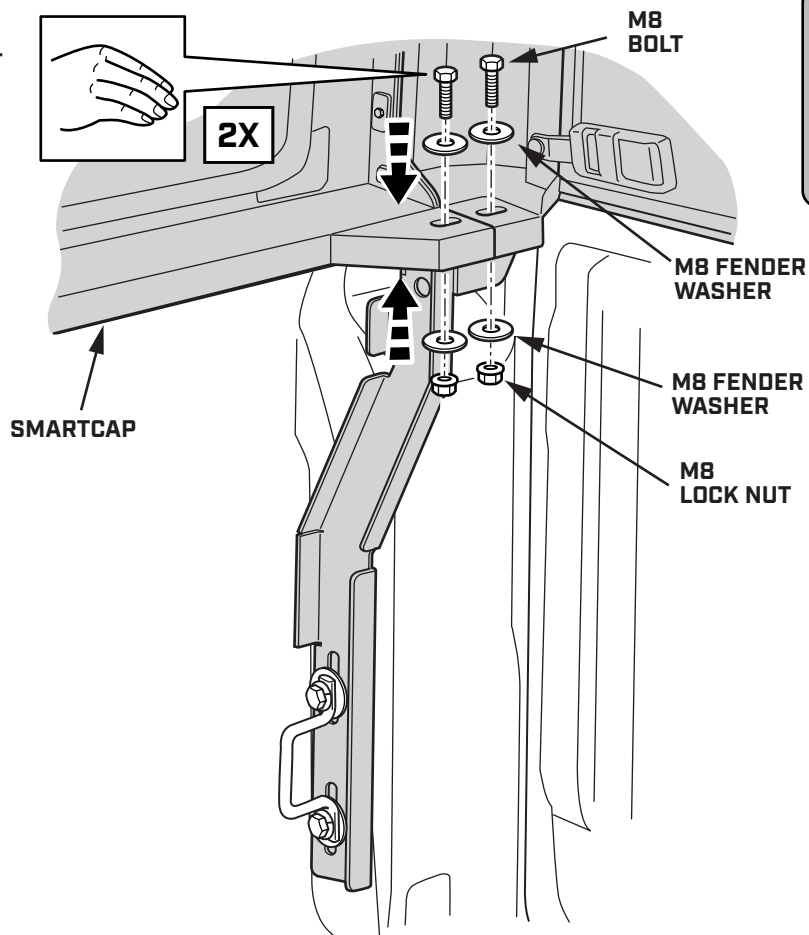


I-SHEET-SA-R2

## STEP 38

SECURE THE SMARTCAP TO THE RIGHT REAR MOUNTING BRACKET WITH THE FASTENERS AS INDICATED, HAND TIGHTEN ONLY.

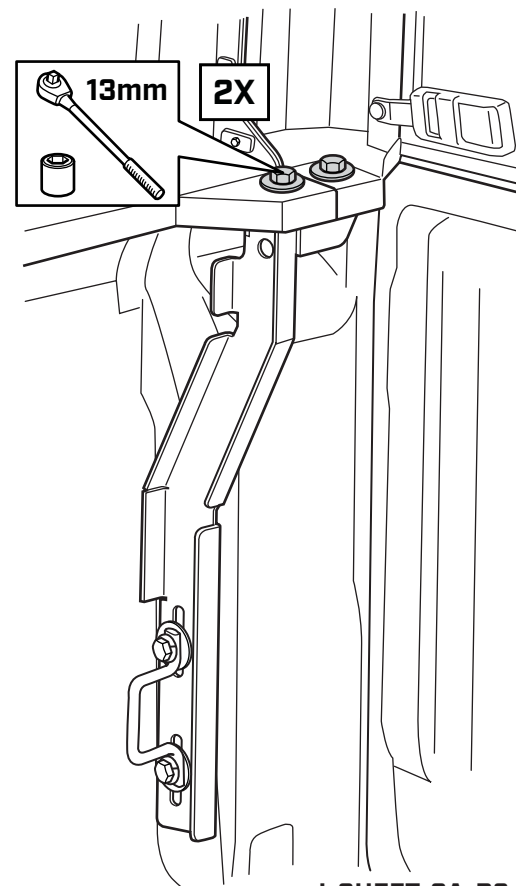
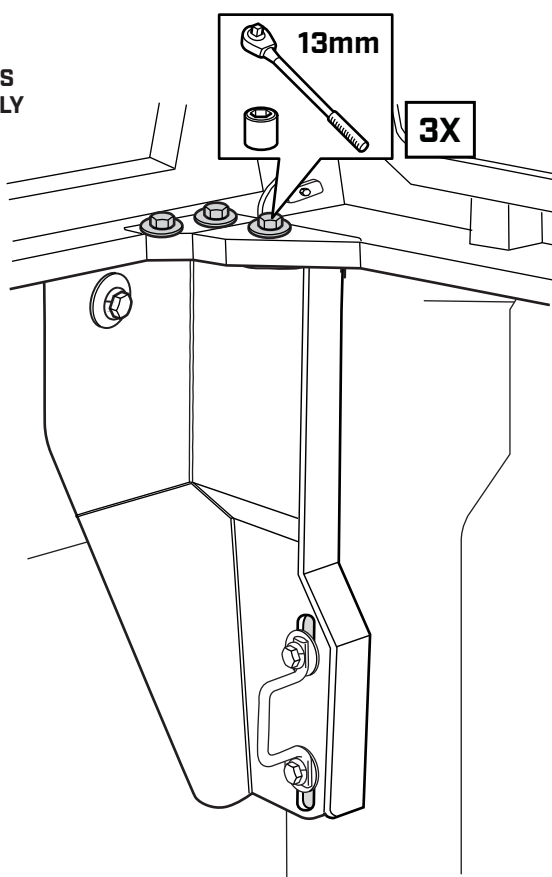
**REPEAT ON THE OPPOSITE SIDE OF THE VEHICLE WITH THE LEFT REAR MOUNTING BRACKET.**



## STEP 39

ONCE ALL THE FASTENERS ARE INSTALLED, PARTIALLY TIGHTEN WITH 13MM SOCKET WRENCH AS INDICATED.

**PARTIALLY TIGHTEN FASTENERS ON ALL FOUR CORNERS OF THE VEHICLE.**

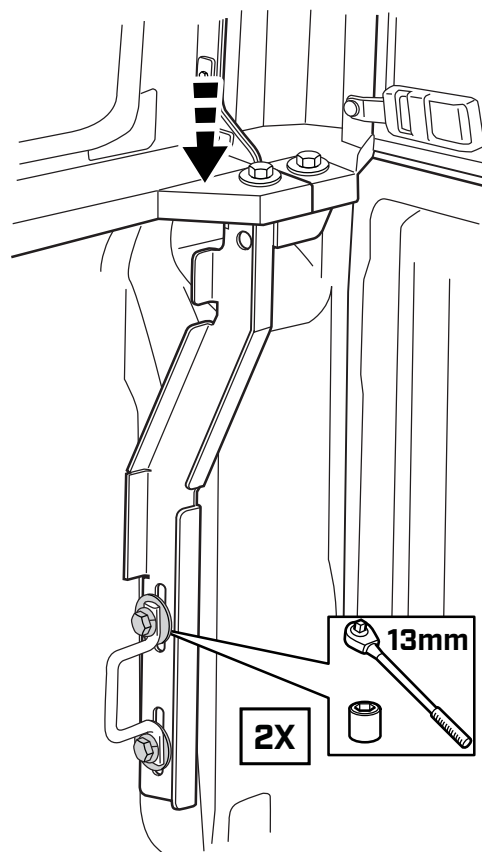
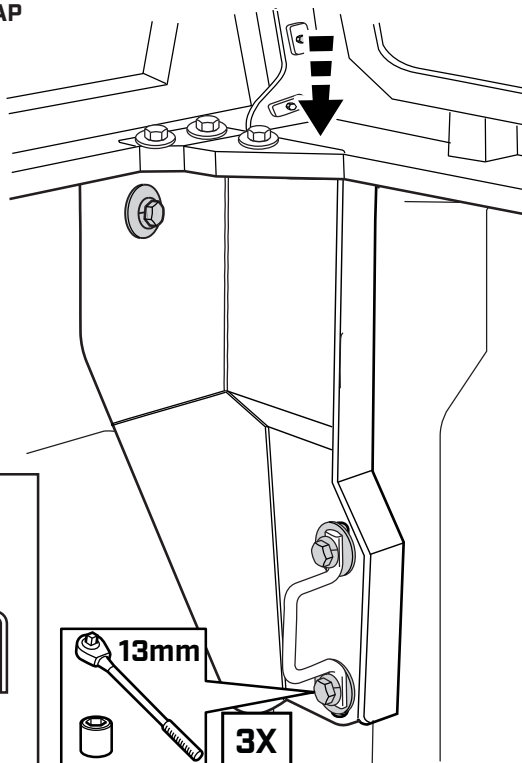
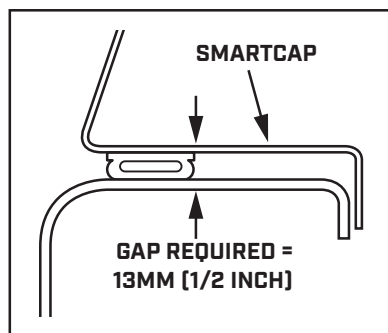


I-SHEET-SA-R2

## STEP 40

PRESS DOWN ON THE SMARTCAP TO ACHIEVE 2MM - 3MM COMPRESSION ON THE D-RUBBER AND CONTINUE TIGHTENING BRACKET FASTENERS WITH SOCKET WRENCH AS INDICATED.

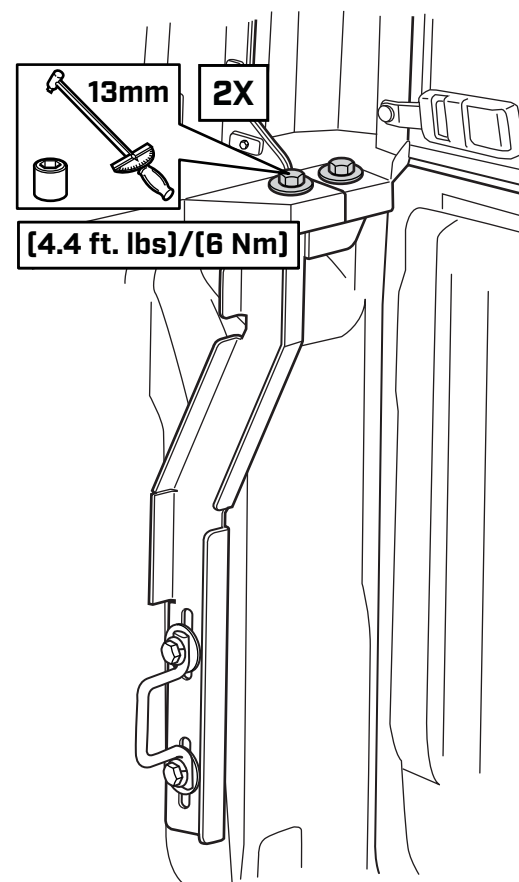
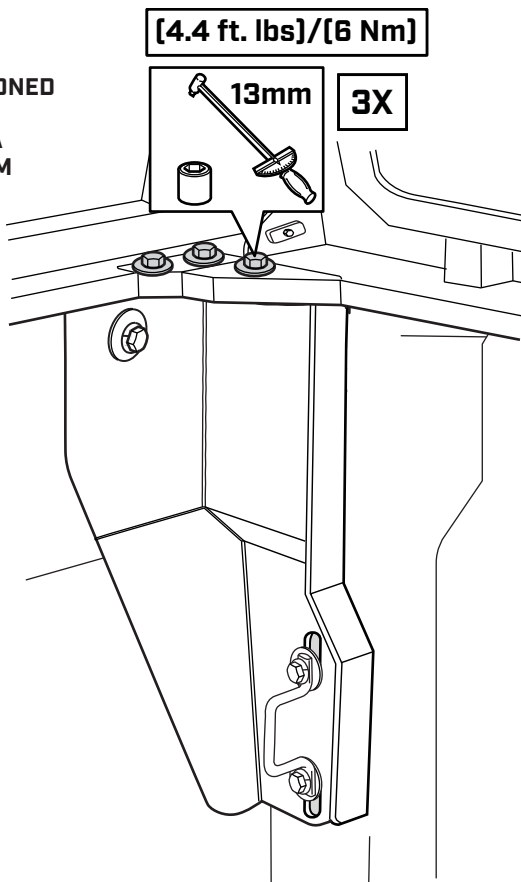
**CONTINUE TIGHTENING FASTENERS ON ALL FOUR CORNERS OF THE VEHICLE.**



## STEP 41

ONCE SMARTCAP IS POSITIONED CORRECTLY, FULLY TIGHTEN UPPER FASTENERS USING A TORQUE WRENCH AND 13MM SOCKET TO 4.4 FT. LBS [6 NEWTON METERS]

**FULLY TIGHTEN UPPER FASTENERS ON ALL FOUR CORNERS OF THE VEHICLE.**

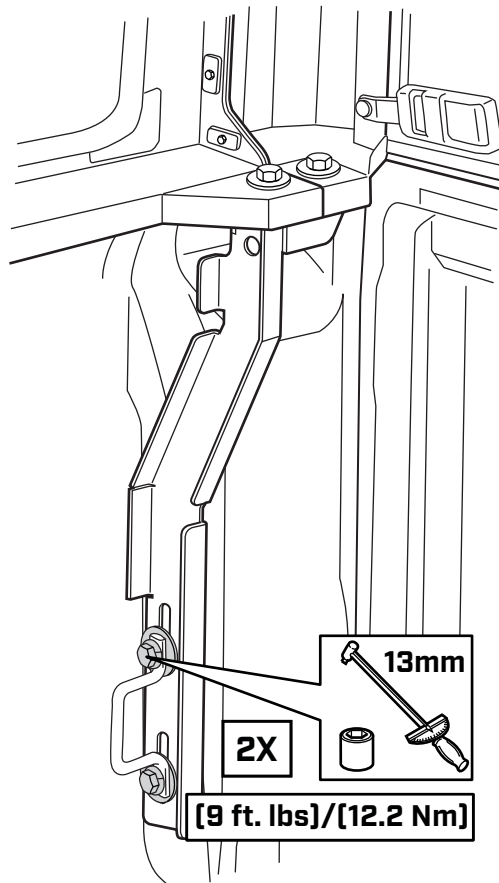
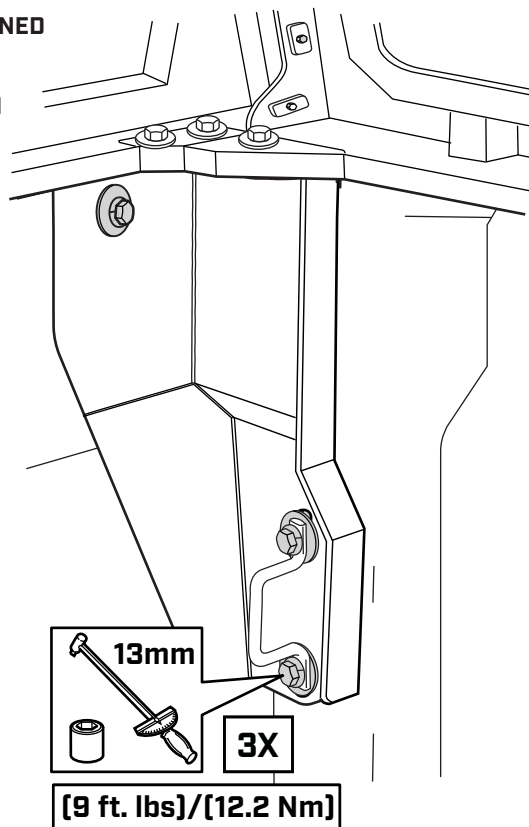


I-SHEET-SA-R2

## STEP 42

ONCE SMARTCAP IS POSITIONED CORRECTLY, FULLY TIGHTEN LOWER FASTENERS USING A TORQUE WRENCH AND 13MM SOCKET TO 9 FT. LBS [12.2 NEWTON METERS]

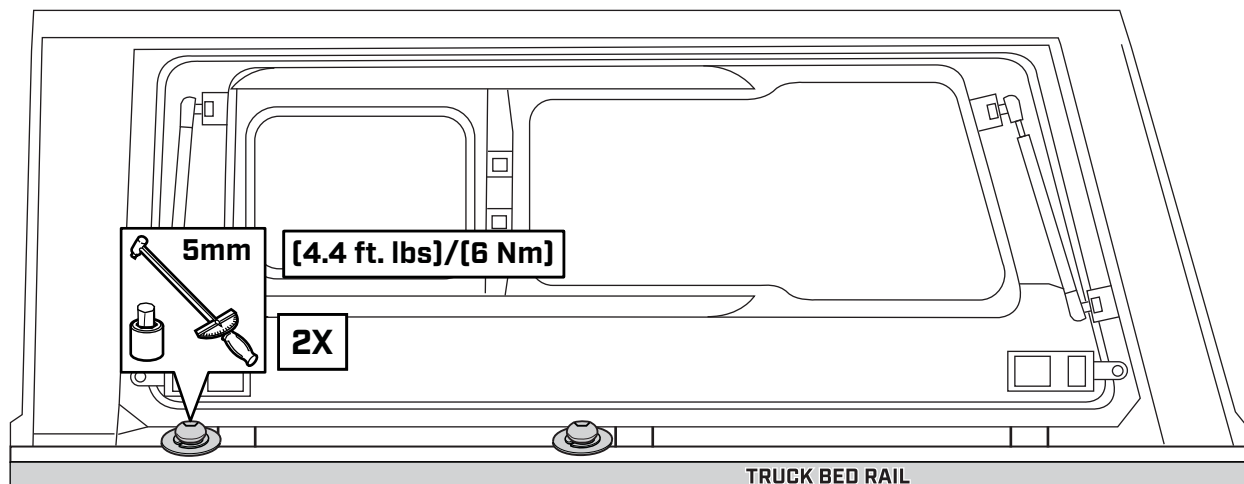
**FULLY TIGHTEN LOWER FASTENERS ON ALL FOUR CORNERS OF THE VEHICLE.**



## STEP 43

FULLY TIGHTEN THE M8 BUTTON HEAD BOLTS ALONG THE SIDE RAIL ATTACHMENT POINTS OF THE CAP USING A TORQUE WRENCH AND A 5MM HEX KEY BIT TO 4.4 FT. LBS. [6 NEWTON METERS].

**REPEAT ON THE OPPOSITE SIDE OF THE VEHICLE.**



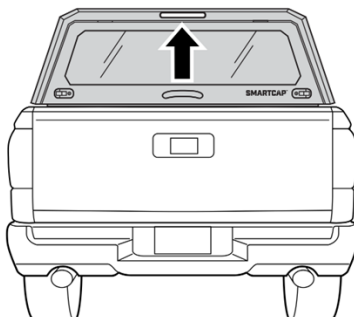
## HARNESS CODES

Ford Ranger (0303/0316)  
Ford Ranger (0309/0320)  
Ford Ranger (0305)  
Toyota Hilux (1304)  
Toyota Hilux (1307)  
Isuzu (0500)  
Mitsubishi Triton (1500/0800)  
Mitsubishi Triton (0801)  
Mitsubishi Triton (0802)  
VW Amarok (1451)  
VW Amarok (1400)  
GWM P300 (0400)  
Nissan Navara (0900)

R-CONNECTOR-519703  
FORD-HARN-P703-9370448  
FORD-HARN-FORD-EVO  
F-HARN-HILUX-EVO  
F-HARN-HILUX-EVO  
F-HARN-ISUZU-EVO  
F-HARN-BRAKE-TRITON-9370385  
FORD-HARN-FORD-EVO  
FORD-HARN-FORD-EVO  
FORD-HARN-P703-9370448  
FORD-HARN-AMAROK-EVO  
FORD-HARN-GWM P300  
FORD-HARN-NISSAN NAVARA

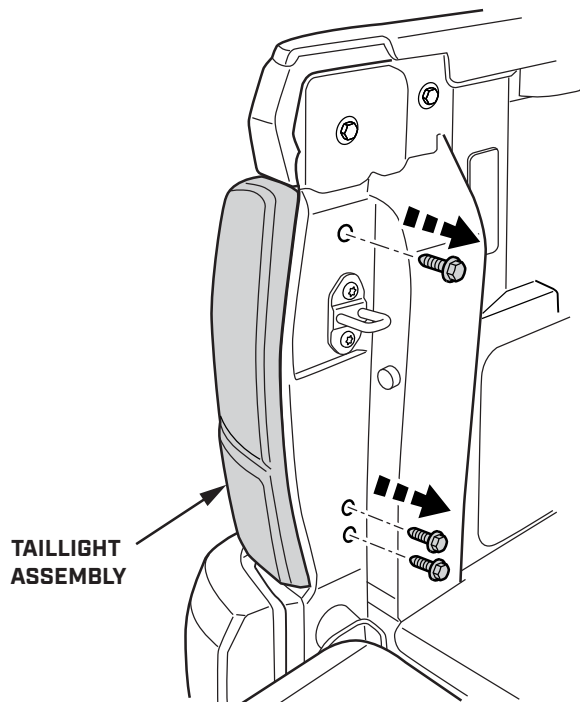
### IMPORTANT

- BE SURE THE VEHICLE IS TURNED OFF FOR THIS INSTALLATION.
- READ THROUGH THE ENTIRE PROCEDURE BEFORE STARTING AND FOLLOW.
- THE STEPS CAREFULLY TO ENSURE THE THIRD BRAKE LIGHT WILL FUNCTION PROPELY.
- USE A TEST LIGHT TO CHECK FOR SUCCESSFUL INSTALLATION.

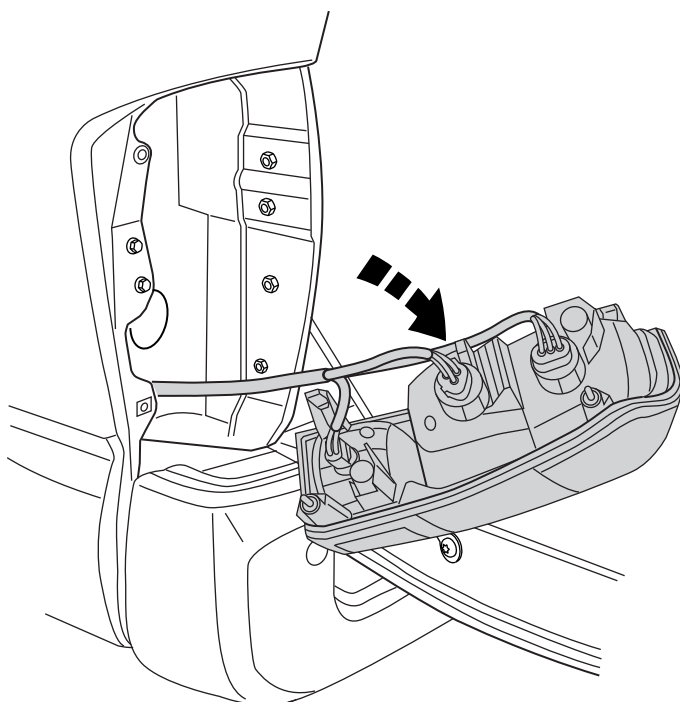


## STEP 1

REMOVE THE BOLTS HOLDING THE DRIVER SIDE TAILLIGHT ASSEMBLY.



PLACE THE TAILLIGHT ASSEMBLY CAREFULLY ON THE TAILGATE. DO NOT UNPLUG ANY CONNECTORS.

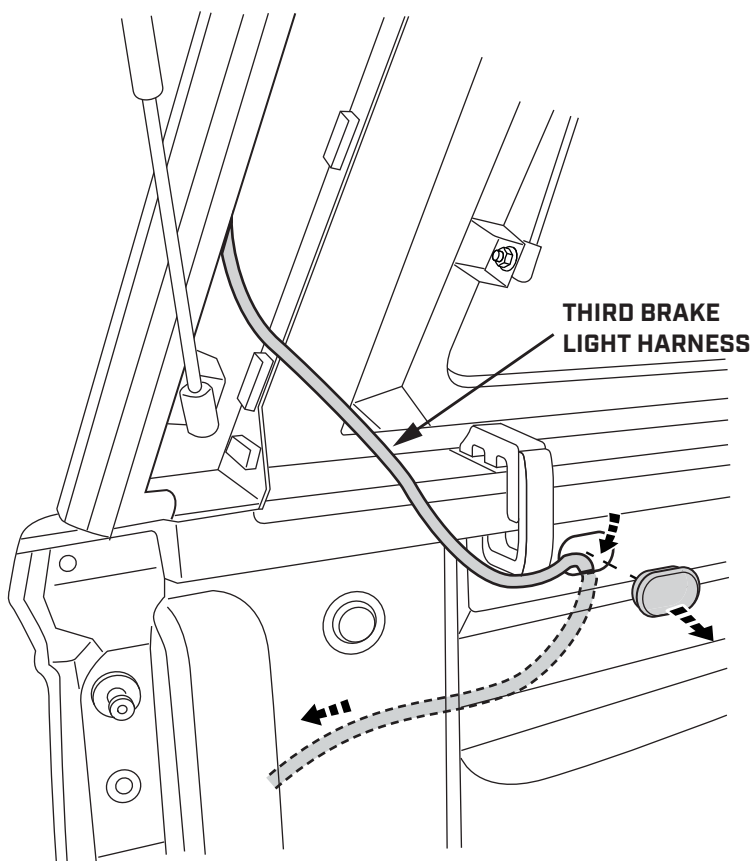


## STEP 2

UNTIE THE THIRD BRAKE LIGHT HARNESS FROM WHERE IT IS ATTACHED TO THE SMARTCAP.

REMOVE THE GROMMET COVER AT THE TRUCK BED WALL.

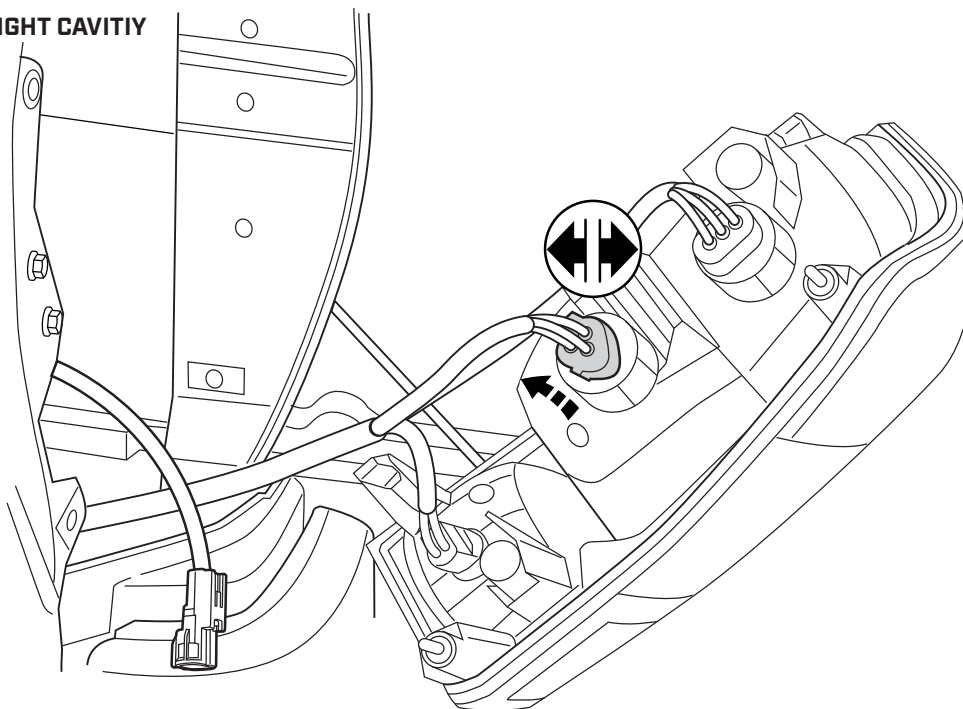
ROUTE THE THIRD BRAKE LIGHT HARNESS IN THROUGH THE GROMMET PANEL OPENING AND OUT THROUGH THE TAILLIGHT CAVITY.



## STEP 3

DISCONNECT THE MIDDLE BRAKE LIGHT PLUG AT THE BACK OF THE TAILLIGHT ASSEMBLY.

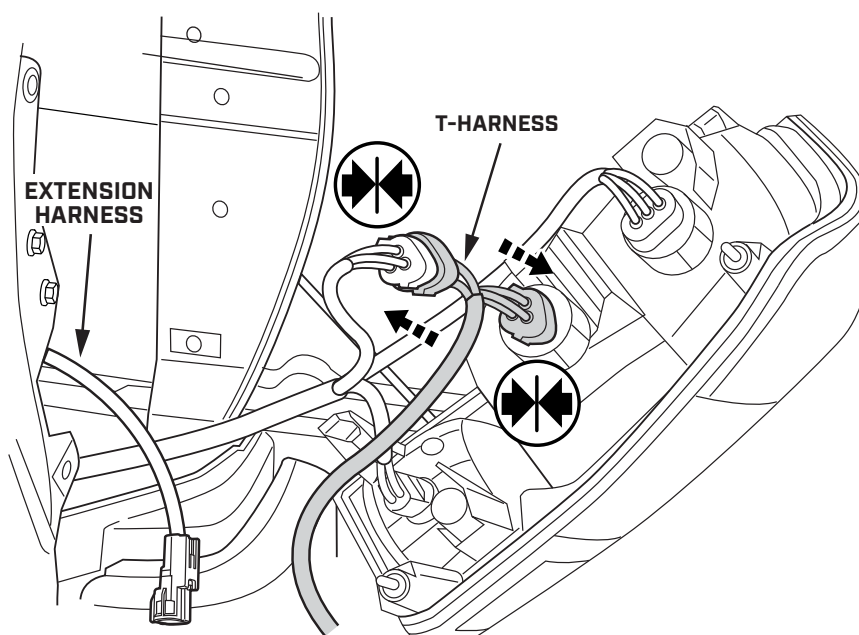
TAILLIGHT CAVITY



## STEP 4

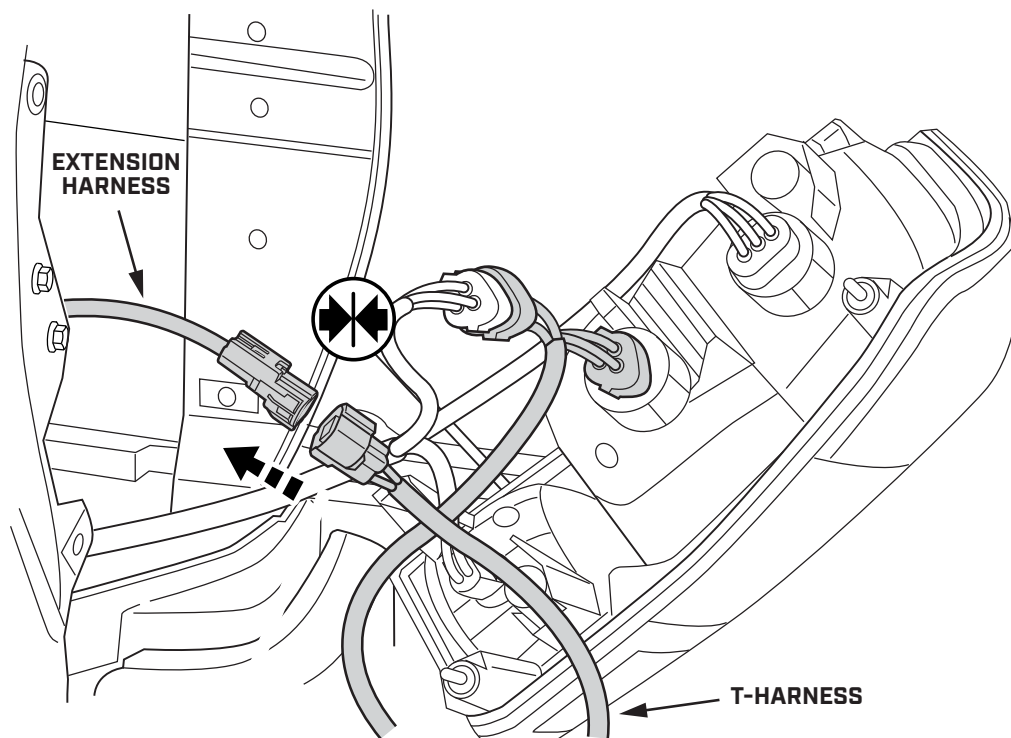
CONNECT THE FEMALE PLUG FROM THE T-HARNESS INTO THE MALE BRAKE LIGHT SOCKET.

CONNECT THE MALE PLUG FROM THE T-HARNESS INTO THE FEMALE BRAKE LIGHT SOCKET.



## STEP 5

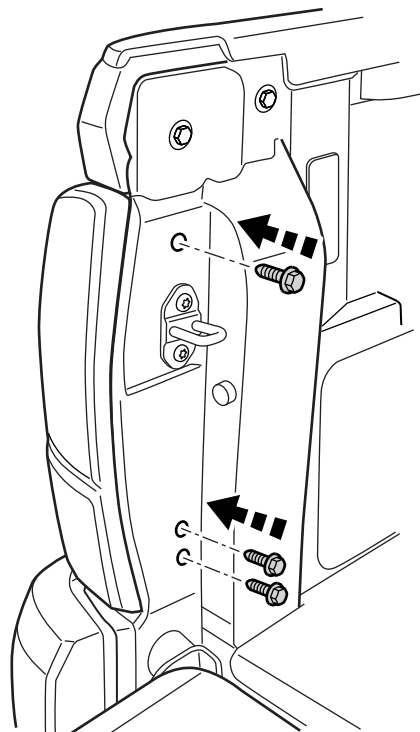
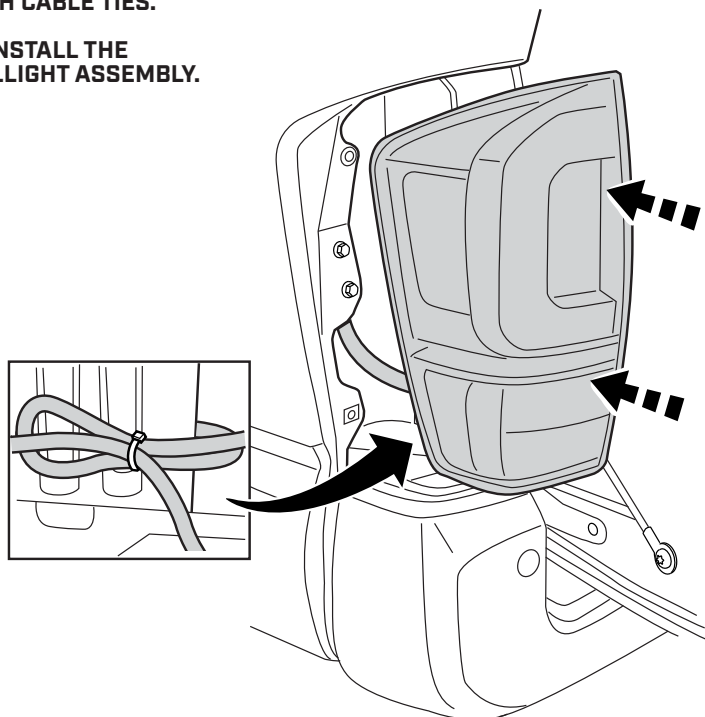
CONNECT THE T-HARNESS TO THE  
EXTENSION HARNESS.



## STEP 6

BUNDLE EXTRA T-HARNESS LENGTH  
IN THE TAILLIGHT CAVITY AND SECURE  
WITH CABLE TIES.

REINSTALL THE  
TAILLIGHT ASSEMBLY.



## STEP 7



### TEST YOUR BRAKE LIGHTS & TURN SIGNALS

- ▼ START THE TRUCK. SOME MODELS MAY TAKE UP TO 30 SECONDS FOR THE VEHICLE TO DETECT THE NEW CONNECTION.
- ▼ CHECK THE BRAKE LIGHTS AND TURN SIGNALS TO BE SURE THEY ARE FUNCTIONING PROPERLY.
- ▼ ONCE YOU HAVE CONFIRMED THAT THE LIGHTS ARE WORKING CORRECTLY, SECURE THE HARNESS WITH CABLE TIES.
- ▼ BE SURE NOT TO INTERFERE WITH ANY MOVING PARTS ON THE VEHICLE.



THANKS FOR YOUR PURCHASE.  
PLEASE LET US KNOW IF YOU HAVE ANY QUESTIONS.

[SMARTCAP.COM](https://SMARTCAP.COM)

[SUPPORT.SA@SMARTCAP.COM](mailto:SUPPORT.SA@SMARTCAP.COM) - REST OF WORLD

