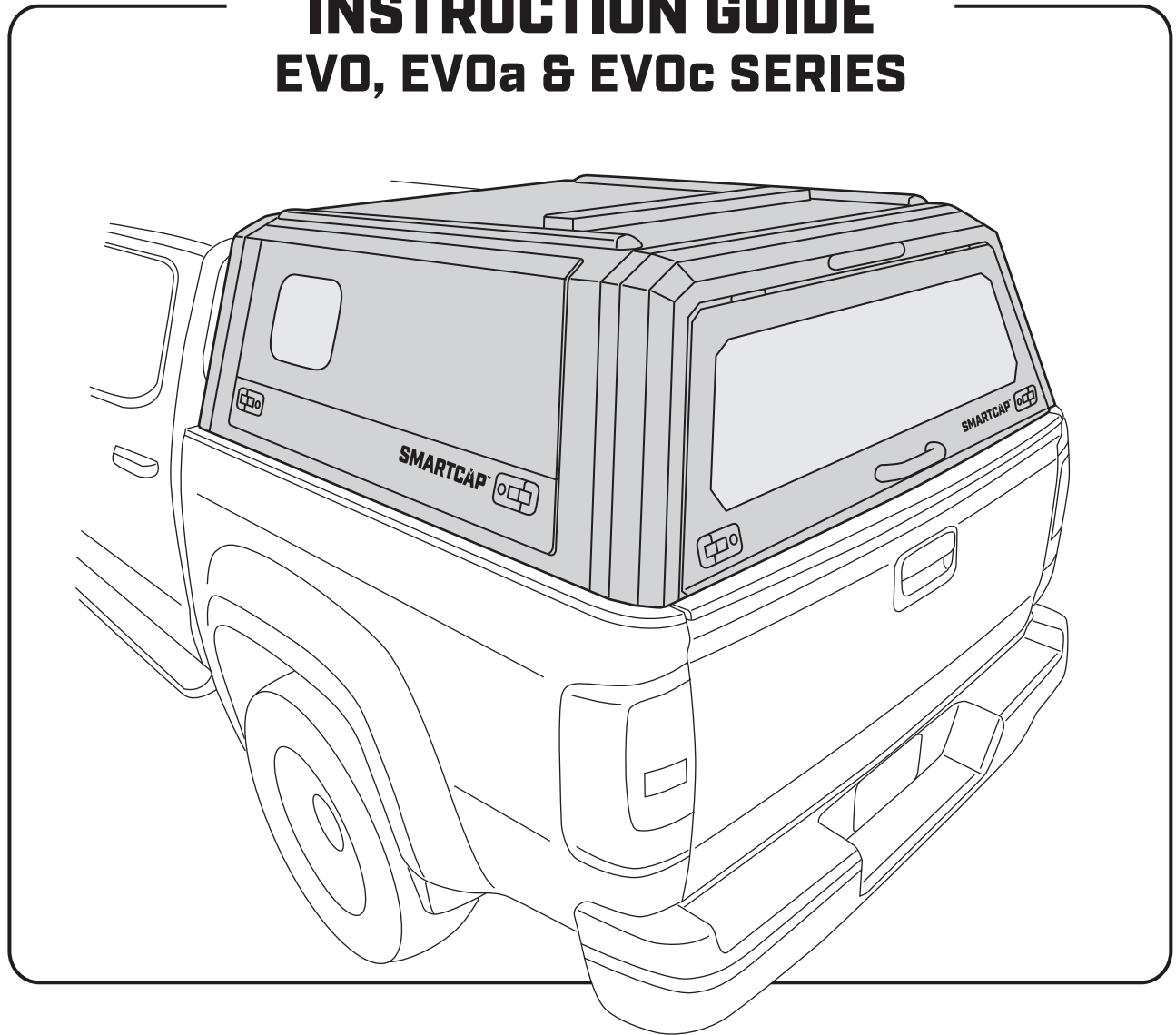


**SMARTCAP®**

## **INSTRUCTION GUIDE EVO, EVOa & EVOc SERIES**



- ▼ **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.NA@SMARTCAP.COM - NORTH AMERICA

SUPPORT.SA@SMARTCAP.COM - REST OF WORLD



I-SHEET-ROW-U2

# TOOLS REQUIRED

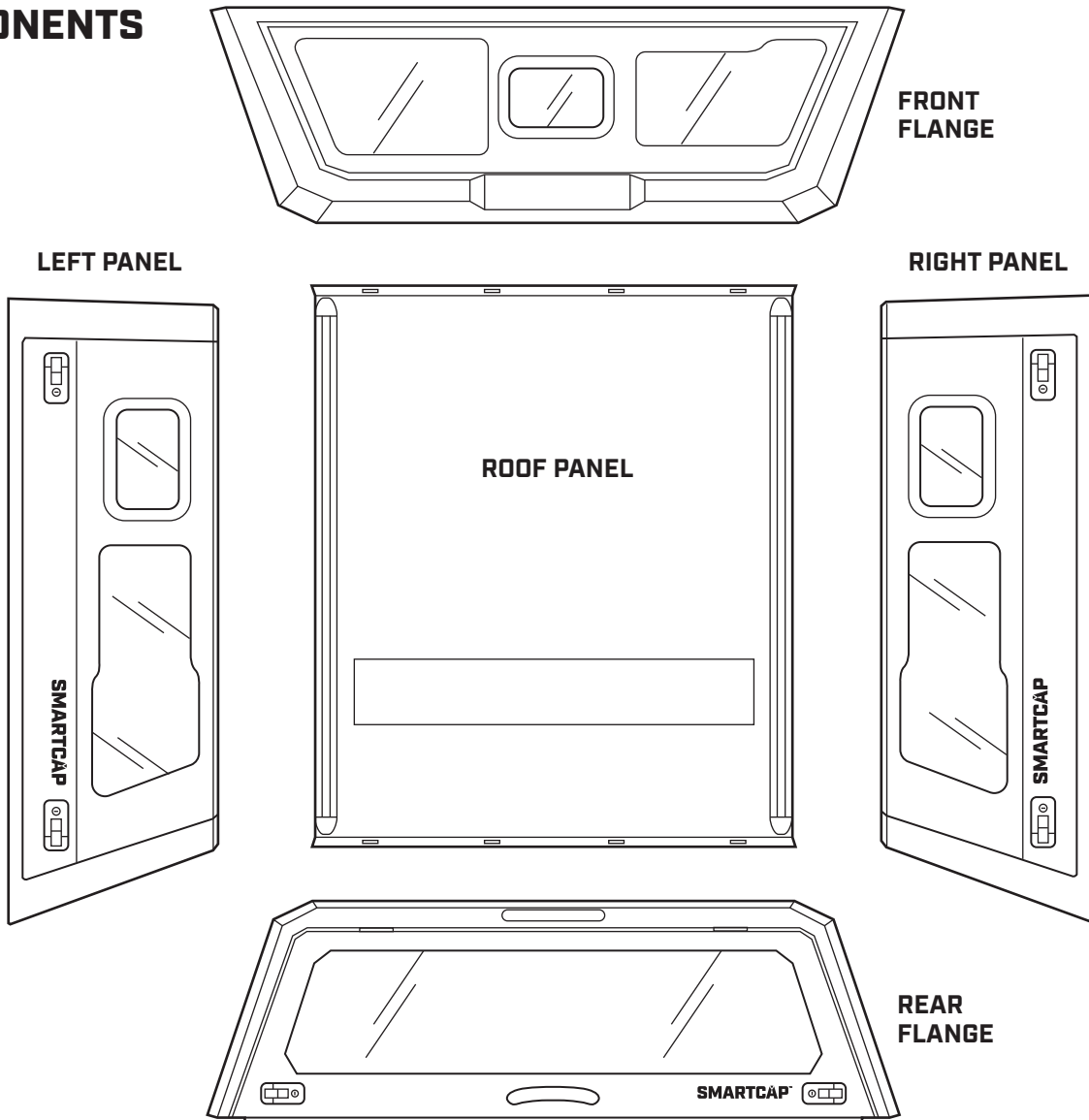
LAND CRUISER ONLY



## 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-ROW-U2

# ASSEMBLY HARDWARE

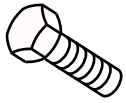


## IMPORTANT

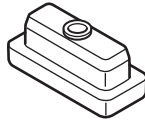
▼ DETERMINE WHICH VERSION YOUR FITMENT KIT CONTAINS. (VERSION A OR VERSION B)

### [PRE-FASTENED TO FLANGES]

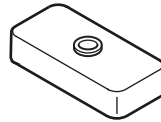
#### VERSION A



M6  
BOLT  
28X



FASTENER  
BLOCK  
28X



FASTENER BLOCK  
CLAMP  
28X

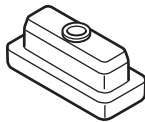


M6 LOCK  
WASHER  
28X

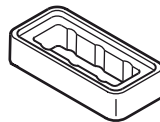
#### VERSION B



M6  
BOLT  
28X



FASTENER  
BLOCK  
28X



FASTENER BLOCK  
CLAMP  
28X



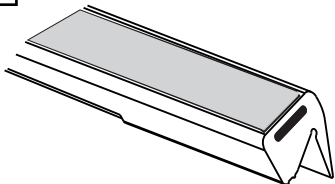
M6 LOCK  
WASHER  
28X



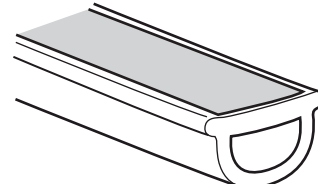
FASTENER BLOCK  
LOADSPREADER  
28X

### D-RUBBERER 1X

#### VERSION A

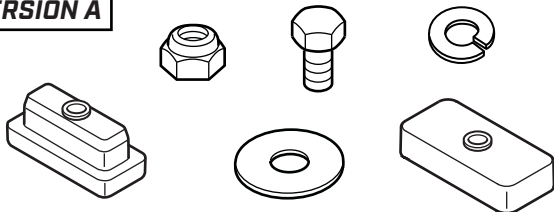


#### VERSION B

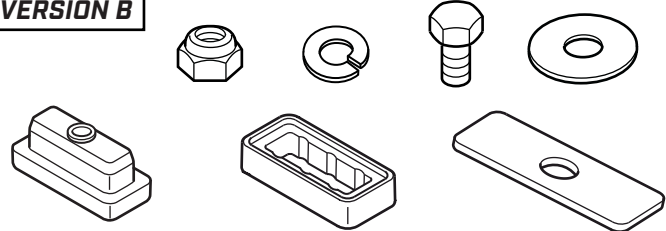


### SPARE HARDWARE 1X

#### VERSION A



#### VERSION B



### [PRE-FASTENED TO ROOF PANEL]



M6  
LOCK  
NUT

10X

SHORT BED

12X

STANDARD BED



M6  
FENDER  
WASHER

10X

SHORT BED

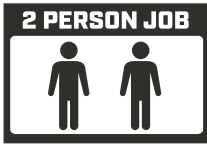
12X

STANDARD BED

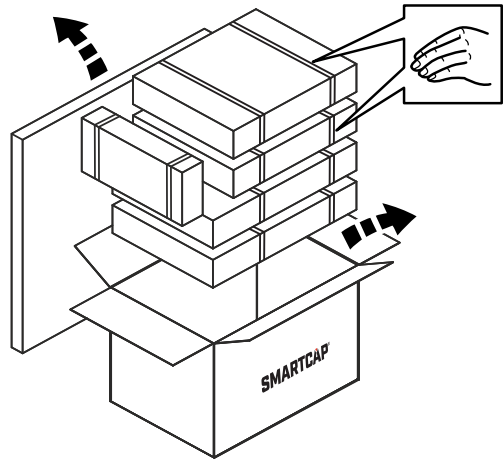
# STEP 1



**IMPORTANT**



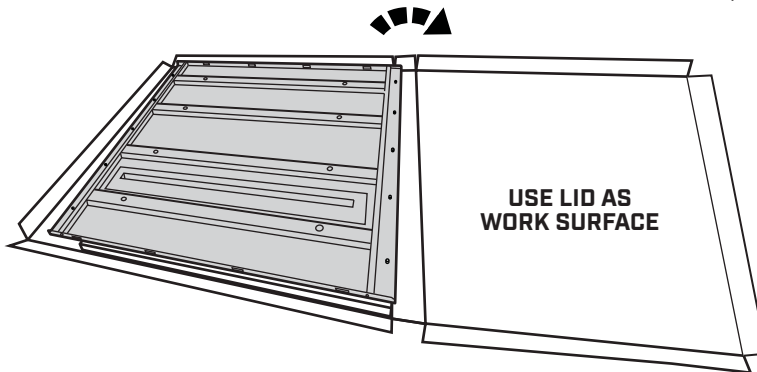
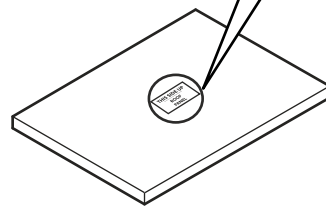
- ▼ BE SURE TO REMOVE ALL FIVE PANELS FROM THEIR PACKAGING AND INSPECT THE PAINTED SURFACES PRIOR TO ASSEMBLY, AS SMARTCAP WILL NOT ACCEPT PAINT DAMAGE WARRANTY CLAIMS AFTER ASSEMBLY IS COMPLETED. IF MANUFACTURING IMPERFECTIONS OR SHIPPING DAMAGES ARE FOUND, DO NOT CONTINUE WITH THE ASSEMBLY PROCESS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



# STEP 2

PLACE THE ROOF PANEL WHERE YOU PLAN TO ASSEMBLE THE CAP AND USE THE LID AS A WORK SURFACE.

**STICKER SIDE UP**

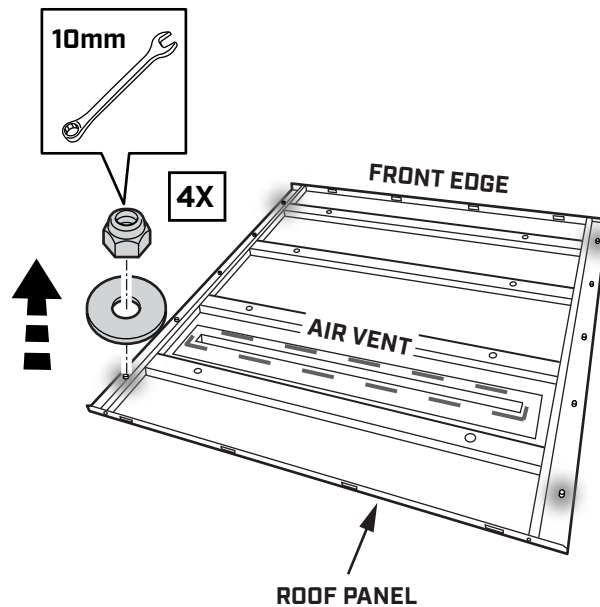


# STEP 3

USE A 10MM COMBINATION WRENCH TO REMOVE ALL HARDWARE FROM THE ROOF PANEL.



**AIR VENT INDICATES REAR**



I-SHEET-ROW-U2

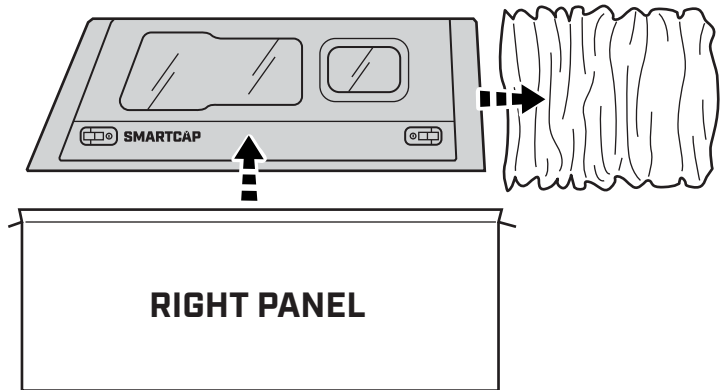
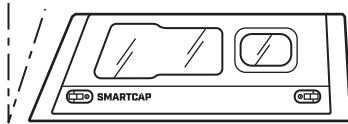
## STEP 4

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

2 PERSON JOB



**THE SLANTED EDGE INDICATES REAR**



## STEP 5

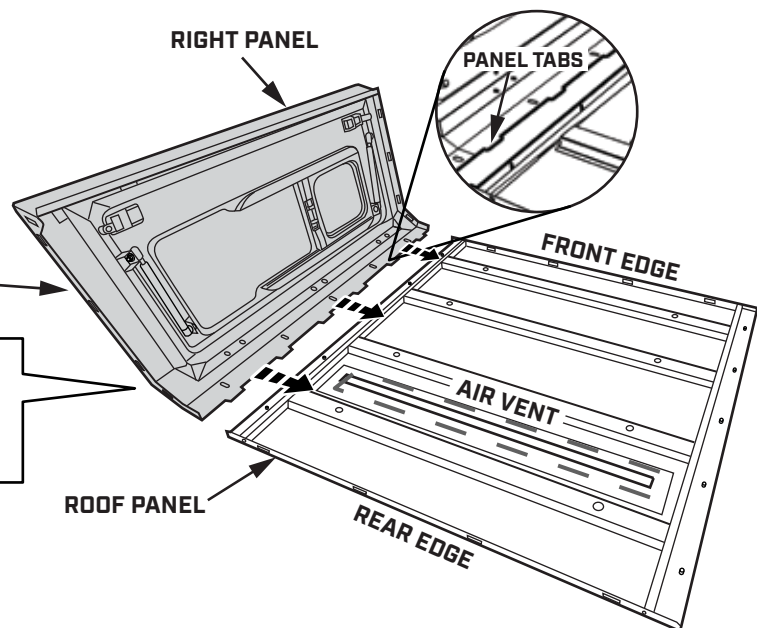
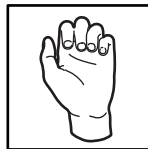
INSERT PANEL TABS INTO NARROW SLOTS JUST ABOVE FOAM PADDING ON ROOF PANEL.

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

2 PERSON JOB



SLANTED EDGE TOWARDS REAR



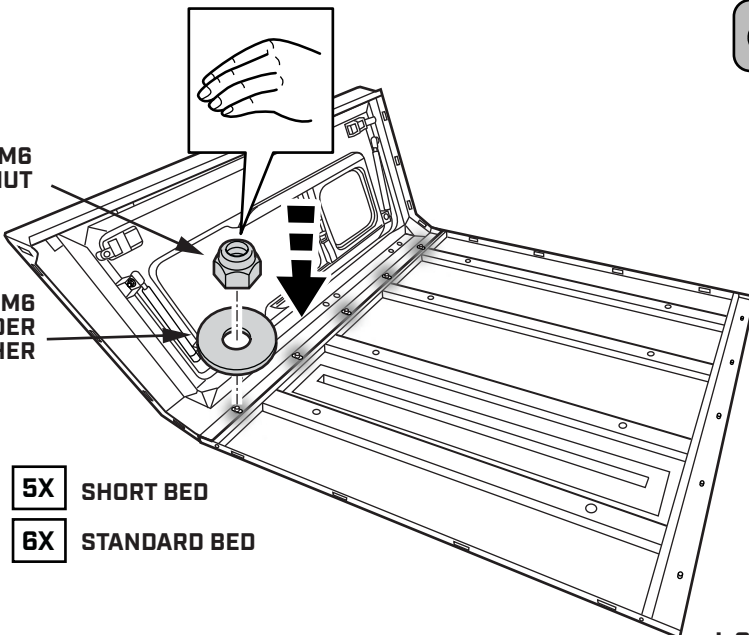
## STEP 6

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



M6 LOCK NUT

M6 FENDER WASHER



5X SHORT BED

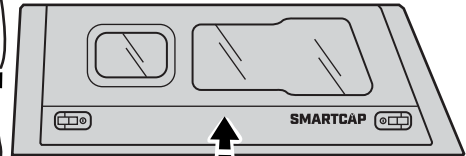
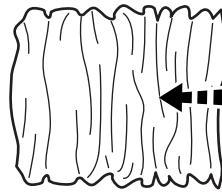
6X STANDARD BED

I-SHEET-ROW-U2

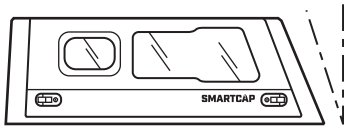
# STEP 7

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

2 PERSON JOB



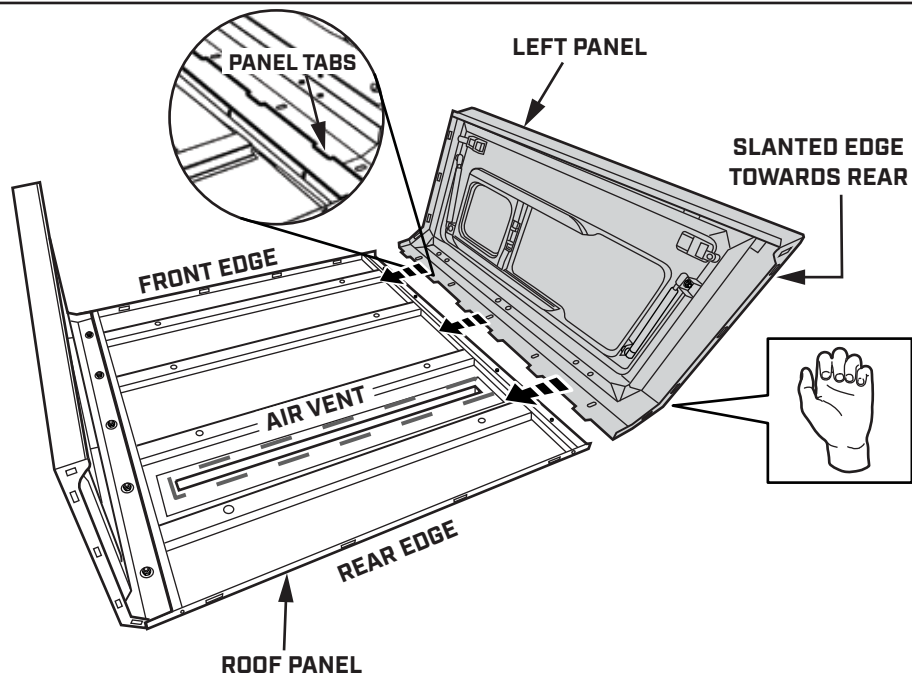
**THE SLANTED EDGE INDICATES REAR**



# STEP 8

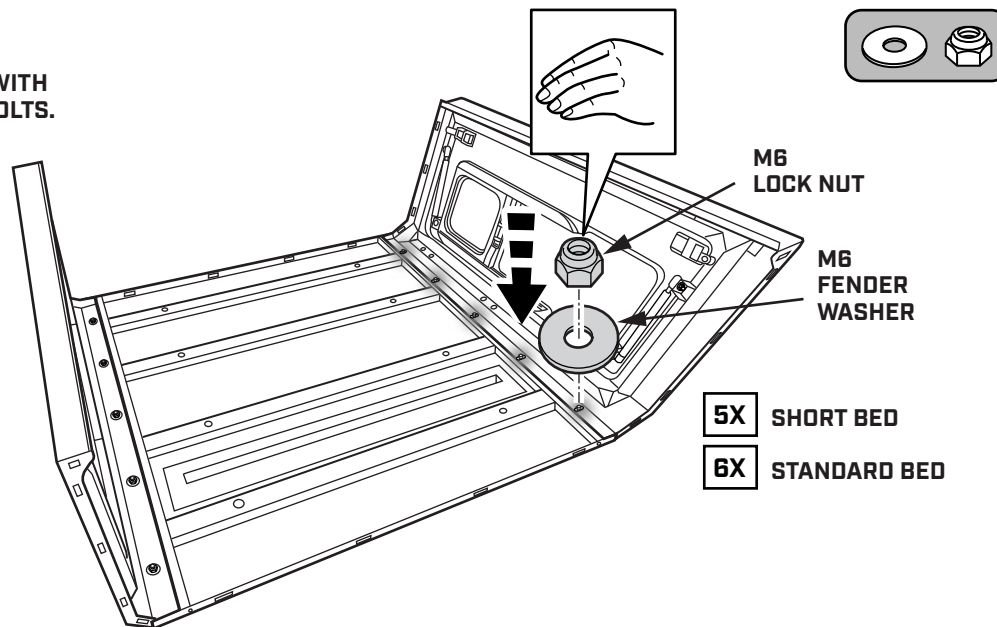
INSERT PANEL TABS INTO NARROW SLOTS JUST ABOVE FOAM PADDING ON ROOF PANEL.  
TAP FIRMLY WITH PALM OF HAND UNTIL THERE IS A 2-3MM GAP.

2 PERSON JOB



# STEP 9

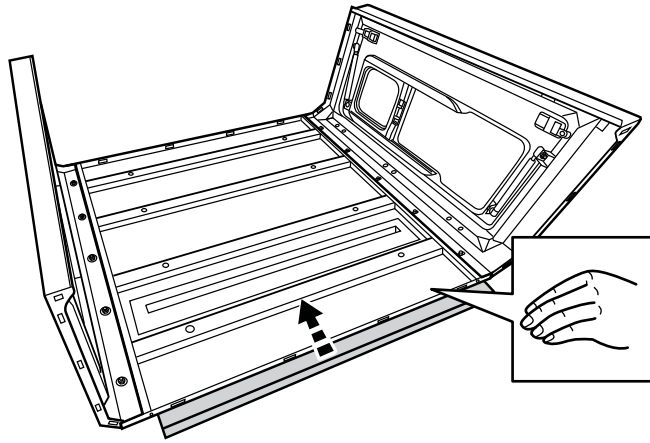
HAND TIGHTEN M6 LOCK NUT WITH M6 FENDER WASHER TO ALL BOLTS.



I-SHEET-ROW-U2

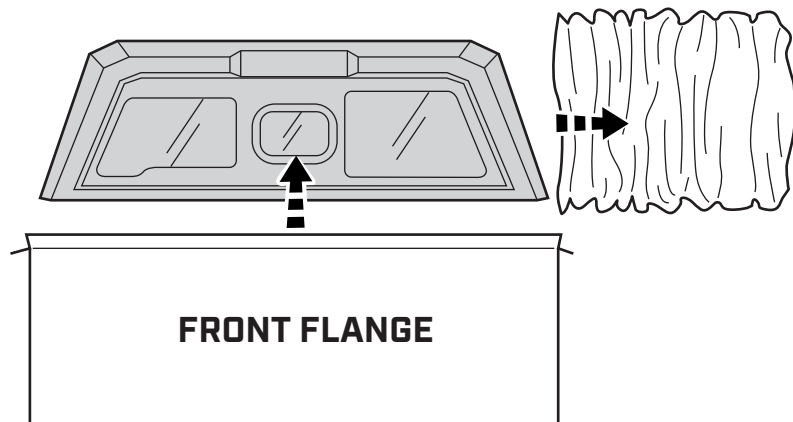
# STEP 10

PUSH THE SMARTCAP TO EXPOSE A FEW INCHES OF STYRAFOAM UNDERNEATH THE ROOF PANEL TO PROVIDE SUPPORT FOR THE FRONT FLANGE.



# STEP 11

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

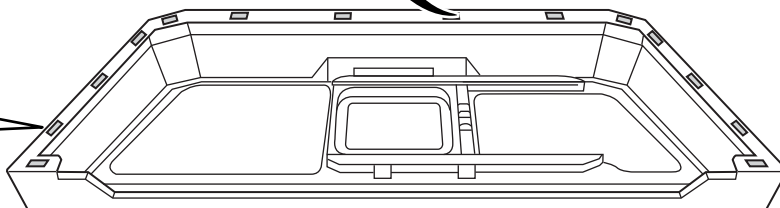
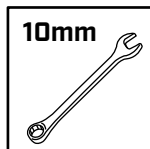
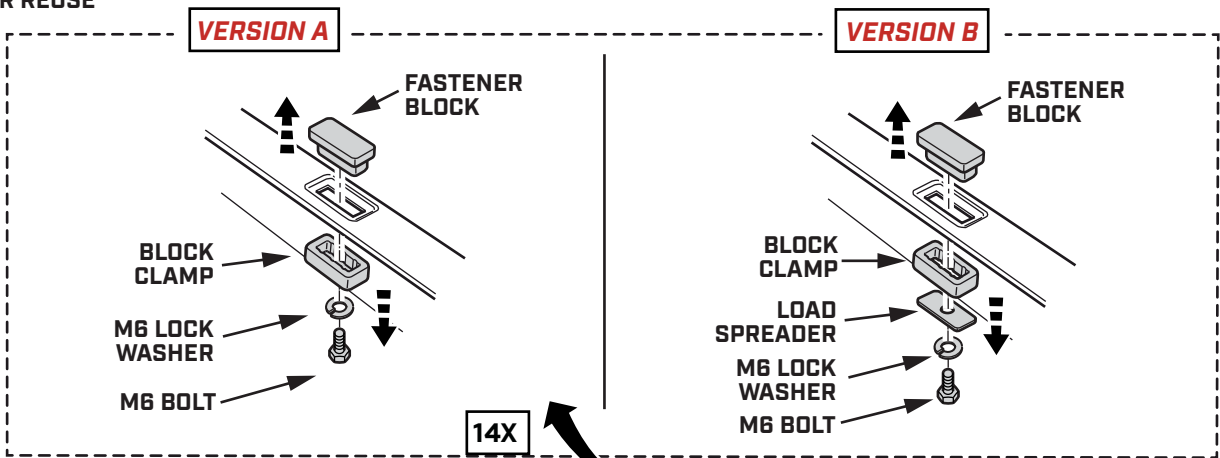


# STEP 12

USE A 10MM COMBINATION WRENCH TO REMOVE ALL HARDWARE FROM THE FRONT FLANGE AND SAVE FOR REUSE



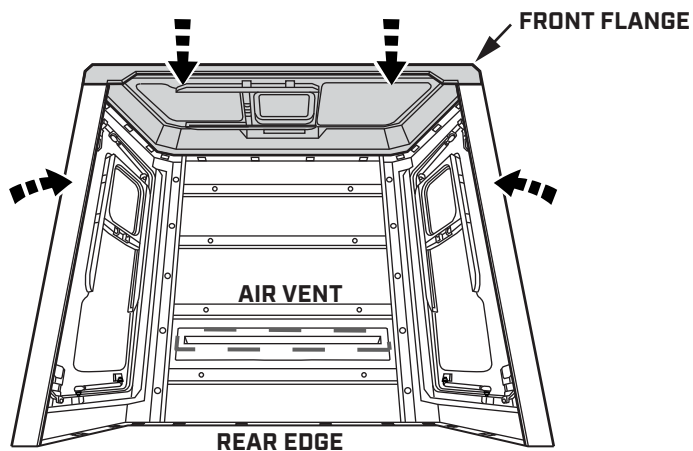
REFER TO PG. 3 TO DETERMINE IF YOU HAVE VERSION A OR B



I-SHEET-ROW-U2

# STEP 13

PLACE FRONT FLANGE AS SHOWN.



# STEP 14

INSTALL HARDWARE ALONG FRONT FLANGE WITH M6 BOLT ON INSIDE.

START WITH ASSEMBLING FASTENER BLOCKS 1-5.

ADJUST LEFT AND RIGHT PANELS TO ALIGN FASTENER BLOCKS 6-15 FOR ASSEMBLY.

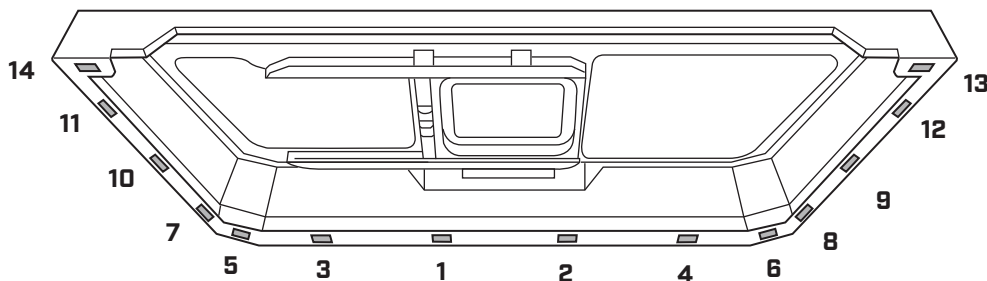
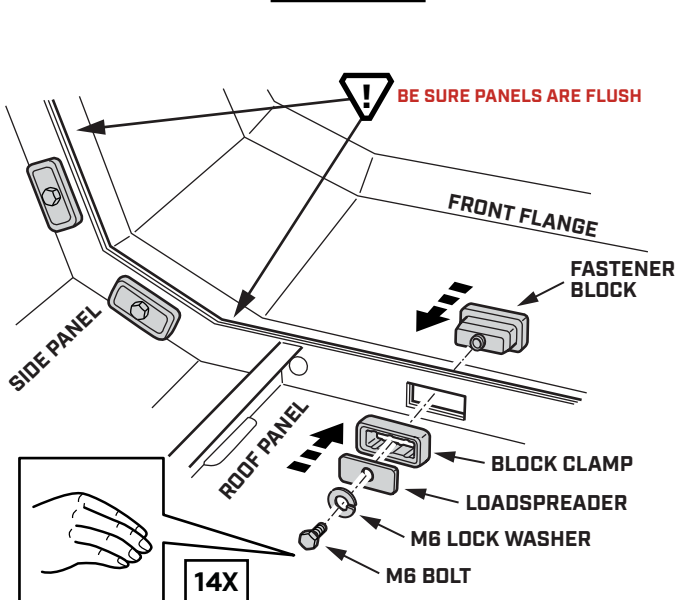
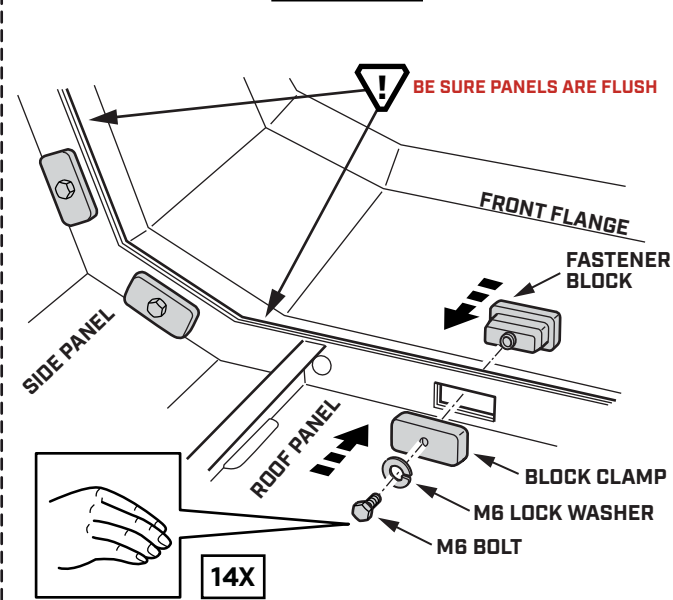
HAND TIGHTEN IN THE SEQUENCE SHOWN.



**REFER TO PG. 3 TO DETERMINE IF YOU HAVE VERSION A OR B**

**VERSION A**

**VERSION B**



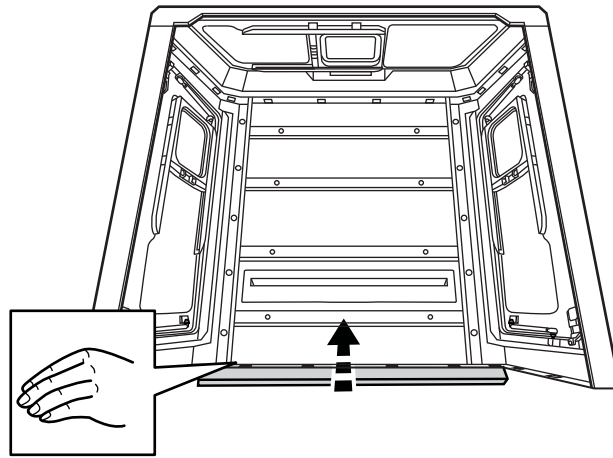
FOLLOW THE TIGHTENING SEQUENCE 1-14

I-SHEET-ROW-U2



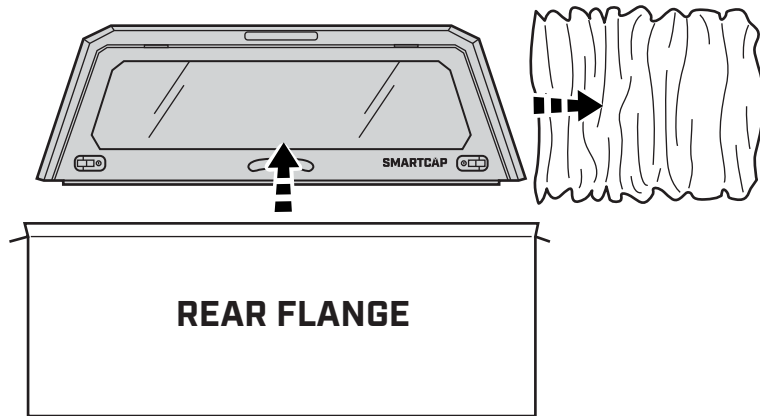
# STEP 15

PUSH THE SMARTCAP TO EXPOSE A FEW INCHES OF STYRAFOAM UNDERNEATH THE ROOF PANEL TO PROVIDE SUPPORT FOR THE REAR FLANGE.



# STEP 16

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

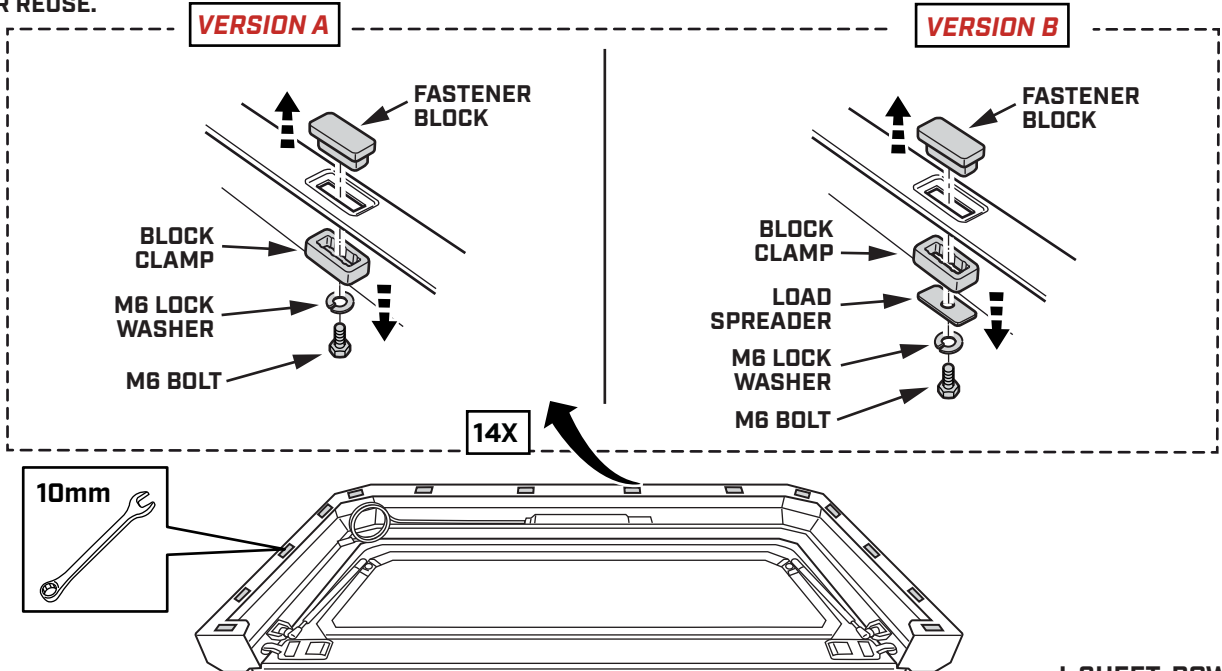


# STEP 17

USE A 10MM COMBINATION WRENCH TO REMOVE ALL HARDWARE FROM THE FRONT FLANGE AND SAVE FOR REUSE.



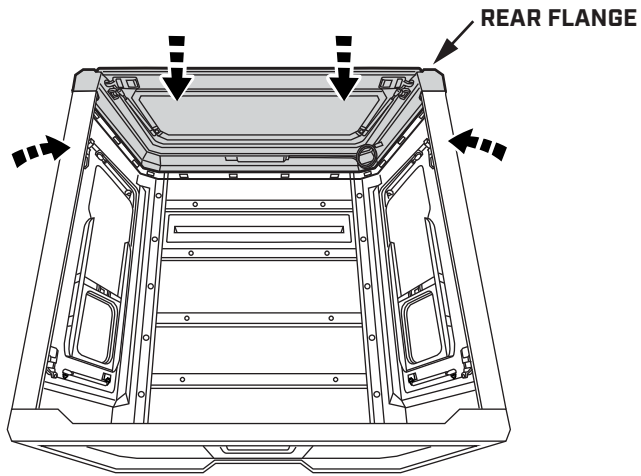
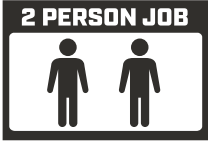
**REFER TO PG. 3 TO DETERMINE IF YOU HAVE VERSION A OR B**



I-SHEET-ROW-U2

# STEP 18

PLACE REAR FLANGE AS SHOWN.



# STEP 19

INSTALL HARDWARE ALONG FRONT FLANGE WITH M6 BOLT ON INSIDE.

START WITH ASSEMBLING FASTENER BLOCKS 1-5.

ADJUST LEFT AND RIGHT PANELS TO ALIGN FASTENER BLOCKS 6-15 FOR ASSEMBLY.

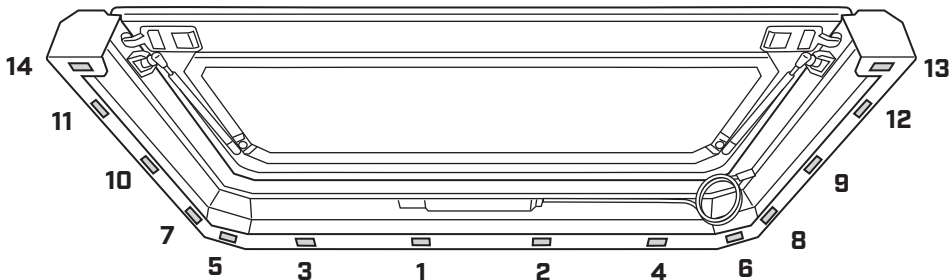
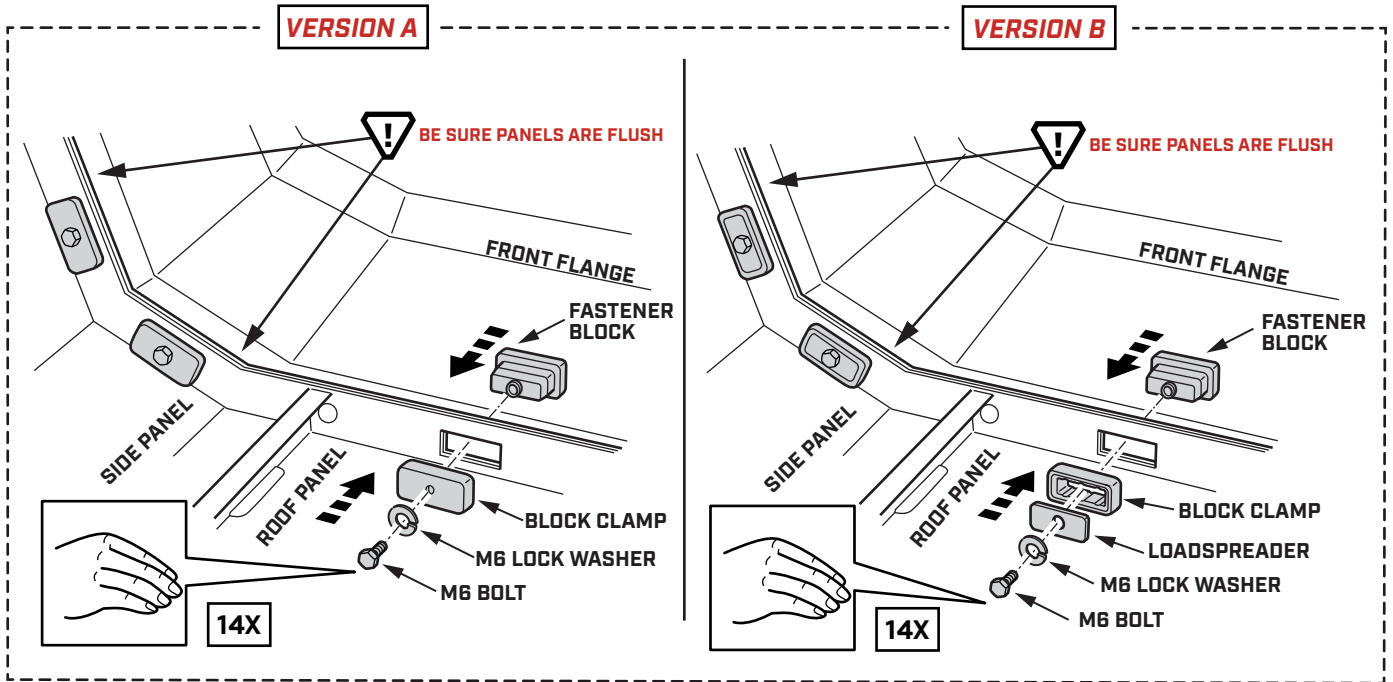
HAND TIGHTEN IN THE SEQUENCE SHOWN.



**REFER TO PG. 3 TO DETERMINE IF YOU HAVE VERSION A OR B**

**VERSION A**

**VERSION B**

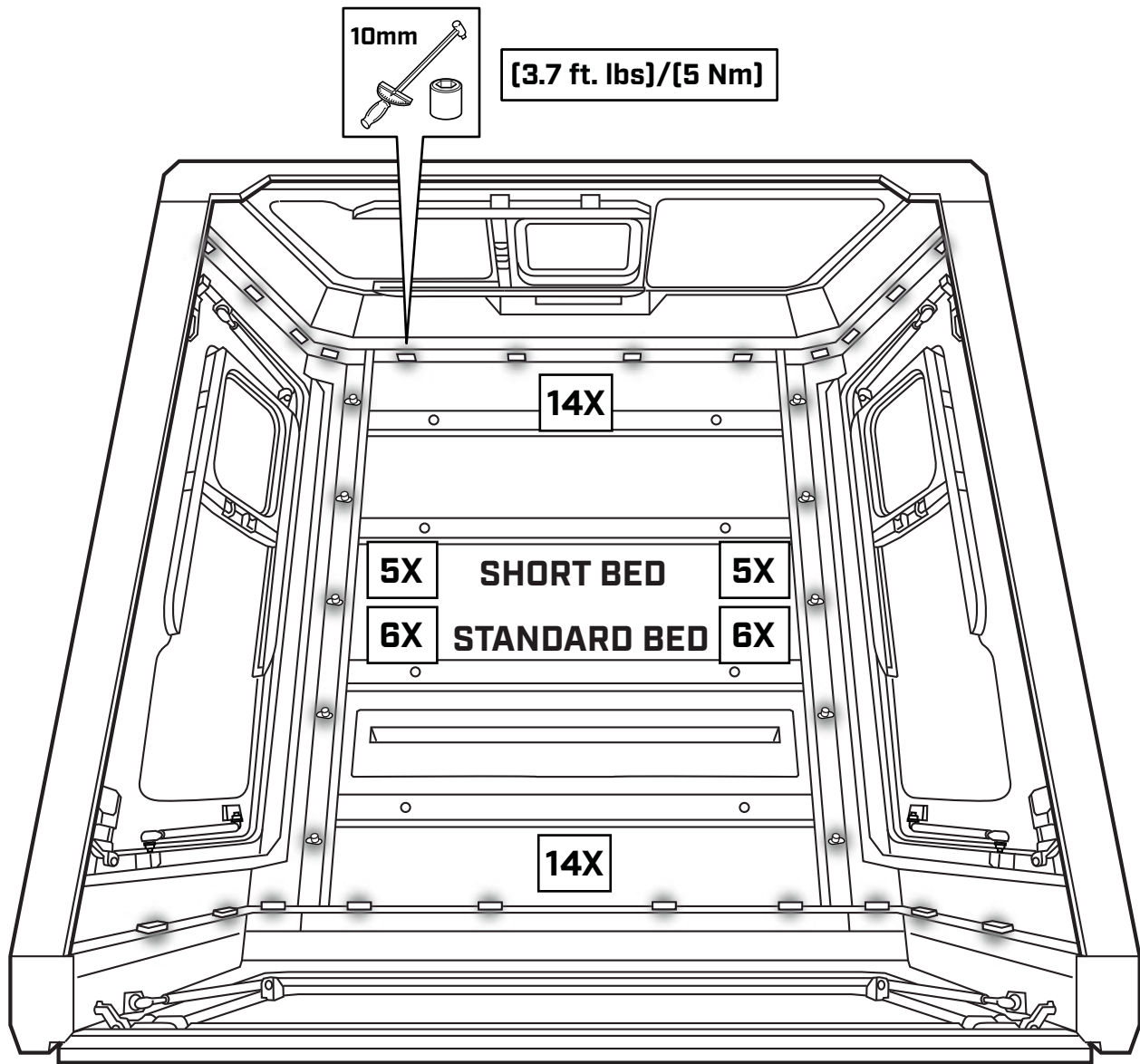


FOLLOW THE TIGHTENING SEQUENCE 1-14

I-SHEET-ROW-U2

# STEP 20

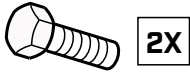
TIGHTEN ALL HARDWARE WITH TORQUE WRENCH AND 10MM SOCKET TO 3.7 FT. LBS. [5 NEWTON METERS]



# INSTALLATION HARDWARE

## ISUZU D-MAX

M6 BOLT



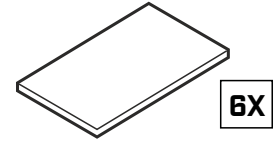
M6 FENDER WASHER



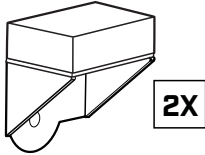
M6 LOCK WASHER



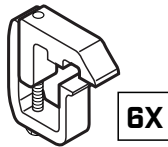
THIN RUBBER PAD



SUPPORT BRACKETS

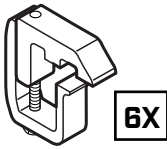


MOUNTING CLAMP

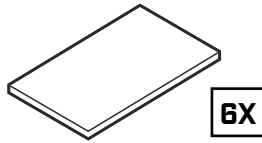


## MITSUBISHI TRITON

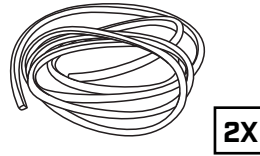
MOUNTING CLAMP



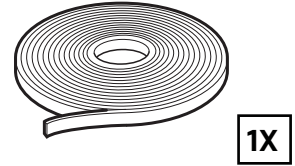
THIN RUBBER PAD



D - RUBBER

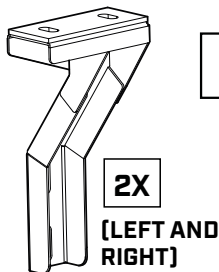


FOAM SEAL TAPE 5MM

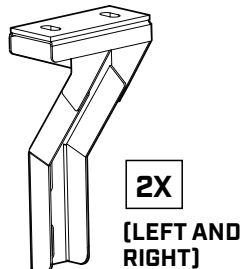


## TOYOTA HILUX

REAR BRACKETS



FRONT BRACKETS



M8 LOCK NUT



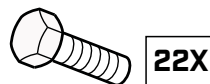
M8 FENDER WASHER



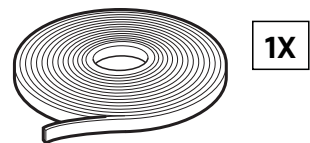
M8 LOCK WASHER



M8 BOLT



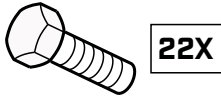
FOAM SEAL TAPE 20MM



# INSTALLATION HARDWARE

## VW AMAROK

M8 BOLT



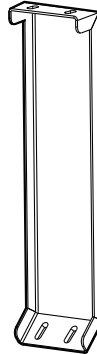
22X

M8 LOCK NUT



10X

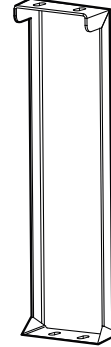
REAR BRACKETS



2X

[LEFT AND RIGHT]

FRONT BRACKETS



2X

[LEFT AND RIGHT]

M8 FENDER WASHER



30X

M8 LOCK WASHER



12X

THICK RUBBER PADS



8X

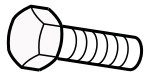
## TOYOTA LAND CRUISER

DRILL JIG



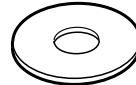
1X

M8 BOLT



22X

M8 FENDER WASHER



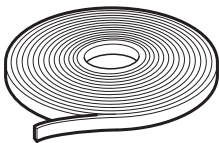
30X

M8 LOCK WASHER



12X

FOAM SEAL TAPE 20MM



4X

M8 LOCK NUT



10X

PLASTIC END CAPS



10X

D - RUBBER



2X

## 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.
- ▼ 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 PROPERLY.
- ▼ USE A TEST LIGHT TO CHECK FOR SUCCESSFUL INSTALLATION.

## STEP 21-34

**ISUZU D-MAX**

## STEP 35-47

**MITSUBISHI TRITON**

## STEP 48-67

**TOYOTA HILUX**

## STEP 68-85

**VW AMAROK**

## STEP 86-100

**TOYOTA LAND CRUISER**

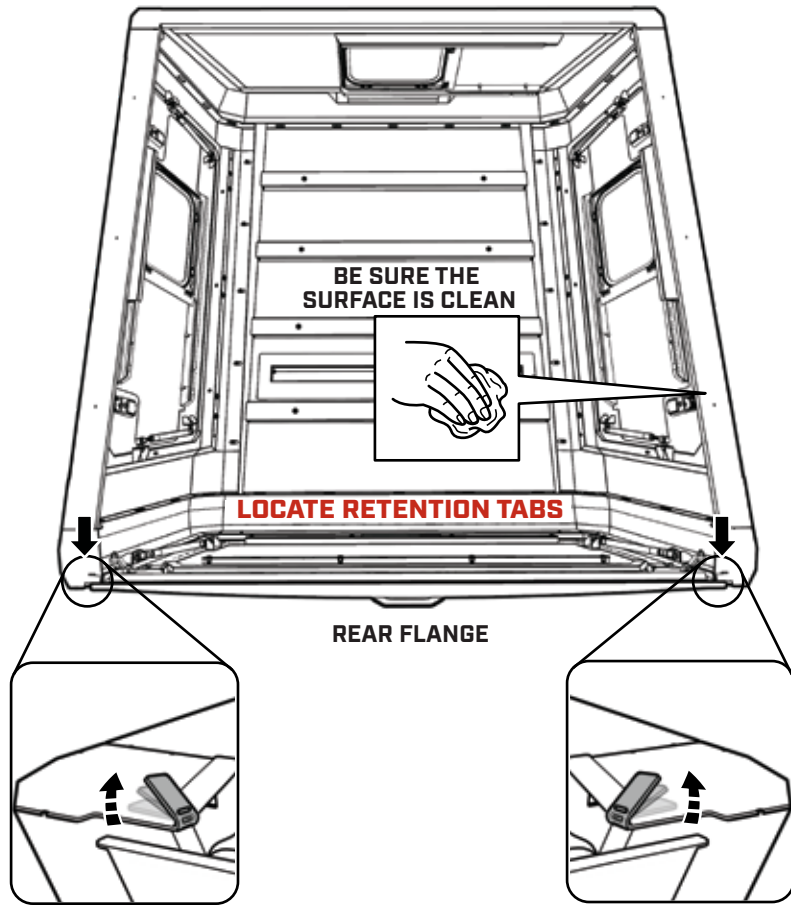
# STEP 21

VERSION A

## ISUZU D-MAX

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 D-RUBBER FITMENT.



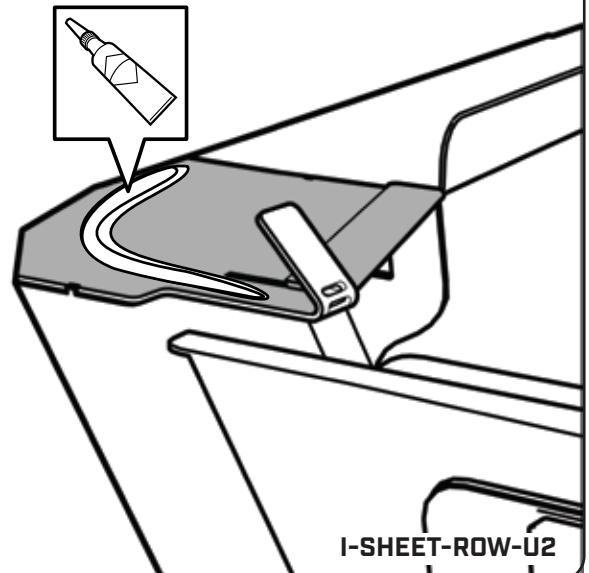
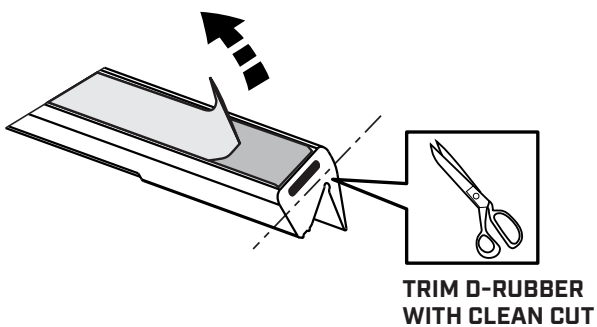
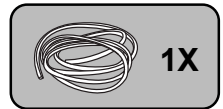
# STEP 22

VERSION A

## ISUZU D-MAX

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

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

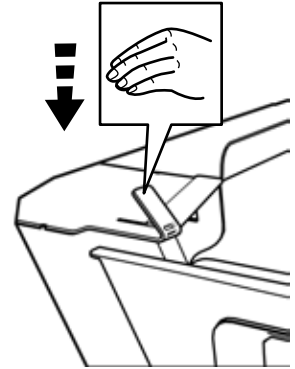
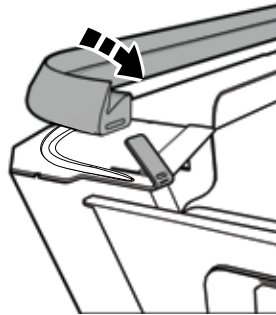


## STEP 23 VERSION A

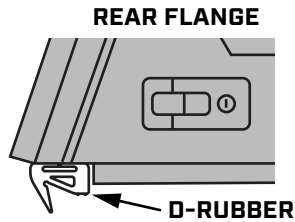
### ISUZU D-MAX

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.

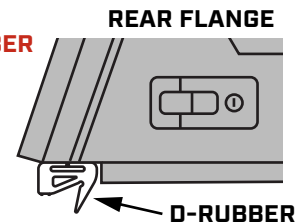
PRESS DOWN FIRMLY ON THE TAB AND THE D-RUBBER TO BOND IT TO THE REAR FLANGE, CREATING A TIGHT SEAL.



CORRECT D-RUBBER ORIENTATION



INCORRECT D-RUBBER ORIENTATION

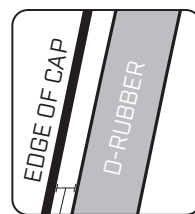


## STEP 24 VERSION A

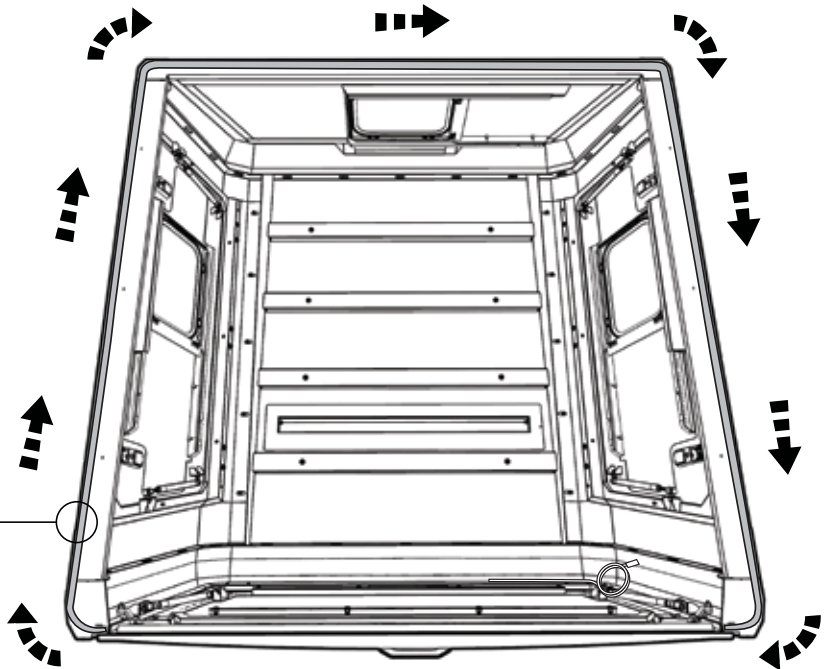
### ISUZU D-MAX

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.



1/8 INCH FROM EDGE



## STEP 25 VERSION A

### ISUZU D-MAX

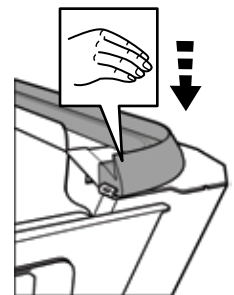
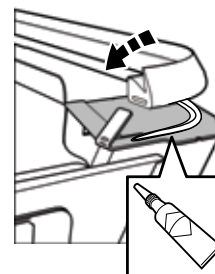
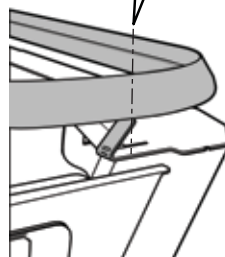
TRIM ANY EXCESS D-RUBBER BEYOND THE EDGE FOR A NEAT FINISH.

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.



TRIM D-RUBBER WITH CLEAN CUT



I-SHEET-ROW-U2

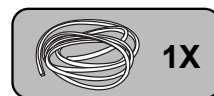


## STEP 26

VERSION B



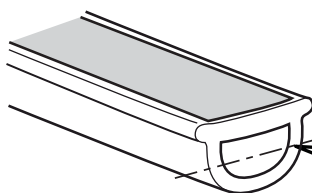
REFER TO PG. 3 TO DETERMINE  
IF YOU HAVE VERSION A OR B



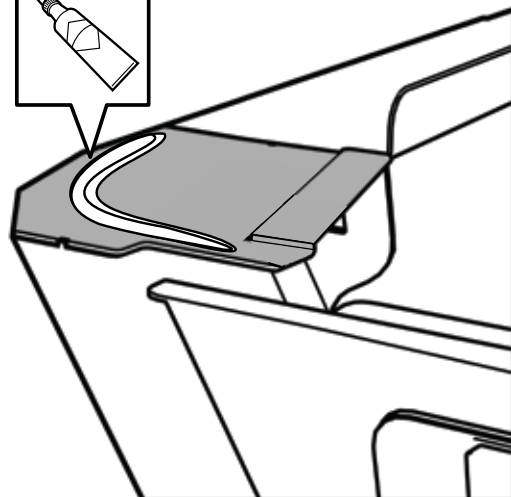
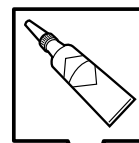
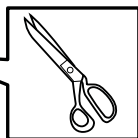
### ISUZU D-MAX

ENSURE THE ENTIRE BOTTOM EDGE  
OF THE SMARTCAP IS CLEAN.

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



TRIM D-RUBBER  
WITH CLEAN CUT



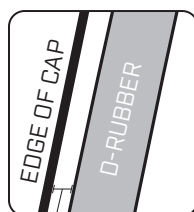
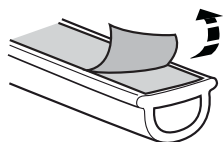
## STEP 27

VERSION B

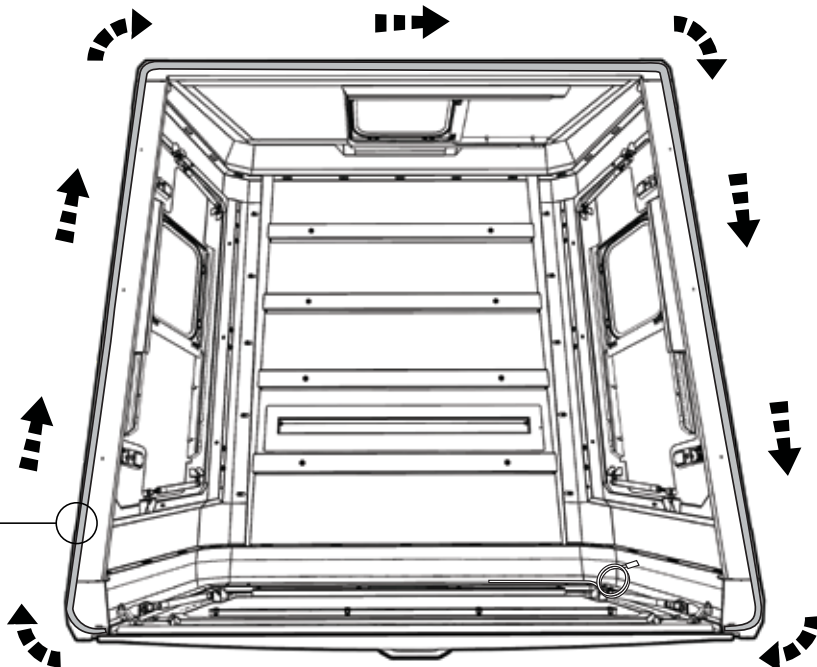
### ISUZU D-MAX

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.



1/8 INCH  
FROM EDGE



## STEP 28

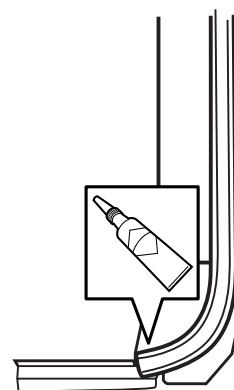
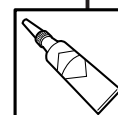
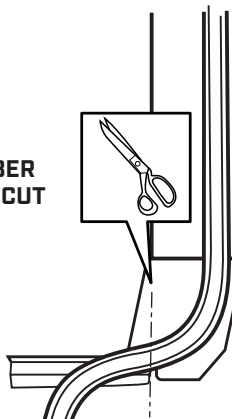
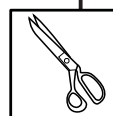
VERSION B

### ISUZU D-MAX

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.

TRIM D-RUBBER  
WITH CLEAN CUT







I-SHEET-ROW-U2

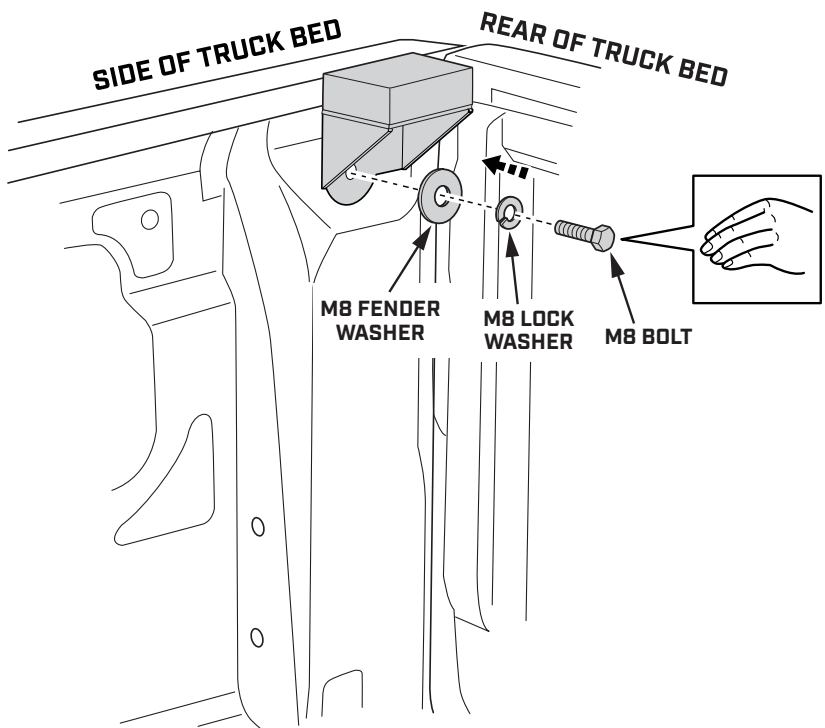
# STEP 29

## ISUZU D-MAX

REMOVE THE REAR HARDWARE FROM THE INNER WALL OF THE TRUCK BED.

HAND TIGHTEN BOTH REAR MOUNTING BRACKETS TO TRUCK BED WITH M8 BOLT, M8 LOCK WASHER AND M8 FENDER WASHER AS SHOWN.

 2X	 2X
 2X	 2X



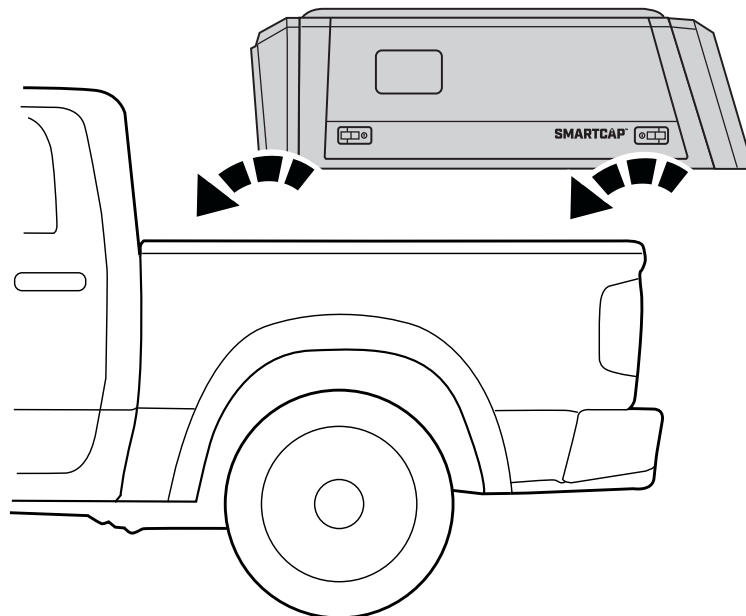
# STEP 30

## ISUZU D-MAX

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



I-SHEET-ROW-U2

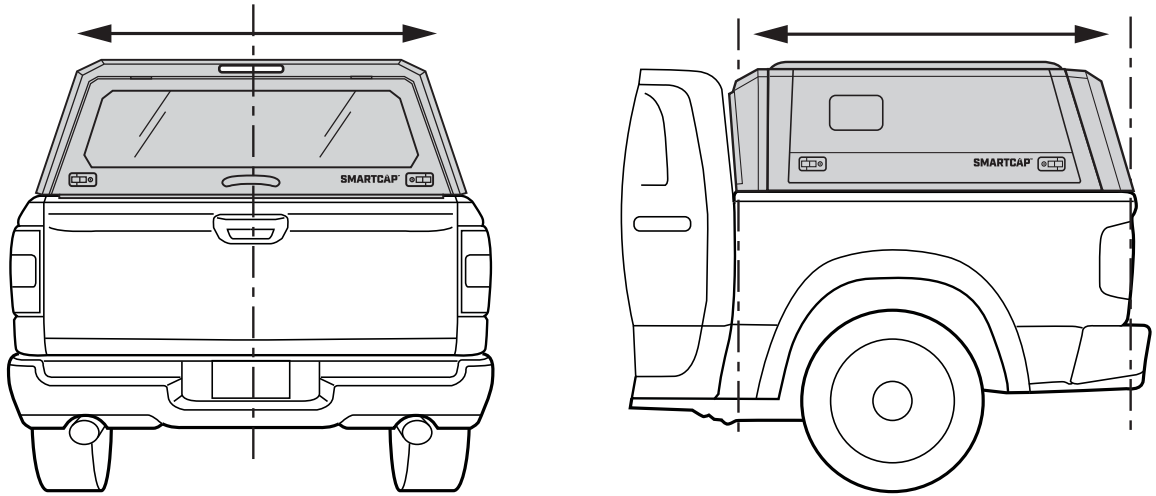
# STEP 31

## ISUZU D-MAX

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.



# STEP 32

## ISUZU D-MAX

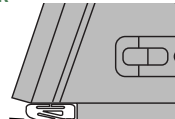
WALK AROUND THE TRUCK BED TO MAKE SURE THE D-RUBBER FITMENT IS CORRECT AND THAT THE RUBBER LIP IS PROPERLY TUCKED UNDERNEATH THE CAP.

CORRECT D-RUBBER ORIENTATION



D-RUBBER

REAR FLANGE



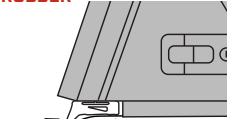
TAILGATE

INCORRECT D-RUBBER ORIENTATION

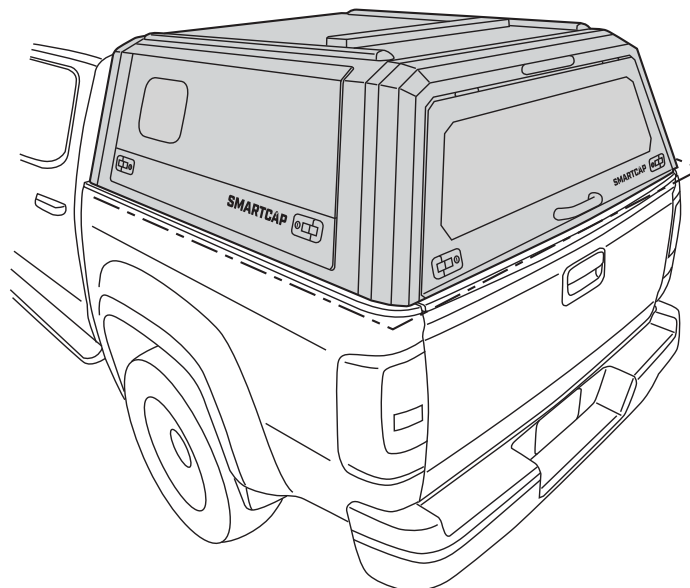


D-RUBBER

REAR FLANGE



TAILGATE



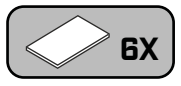
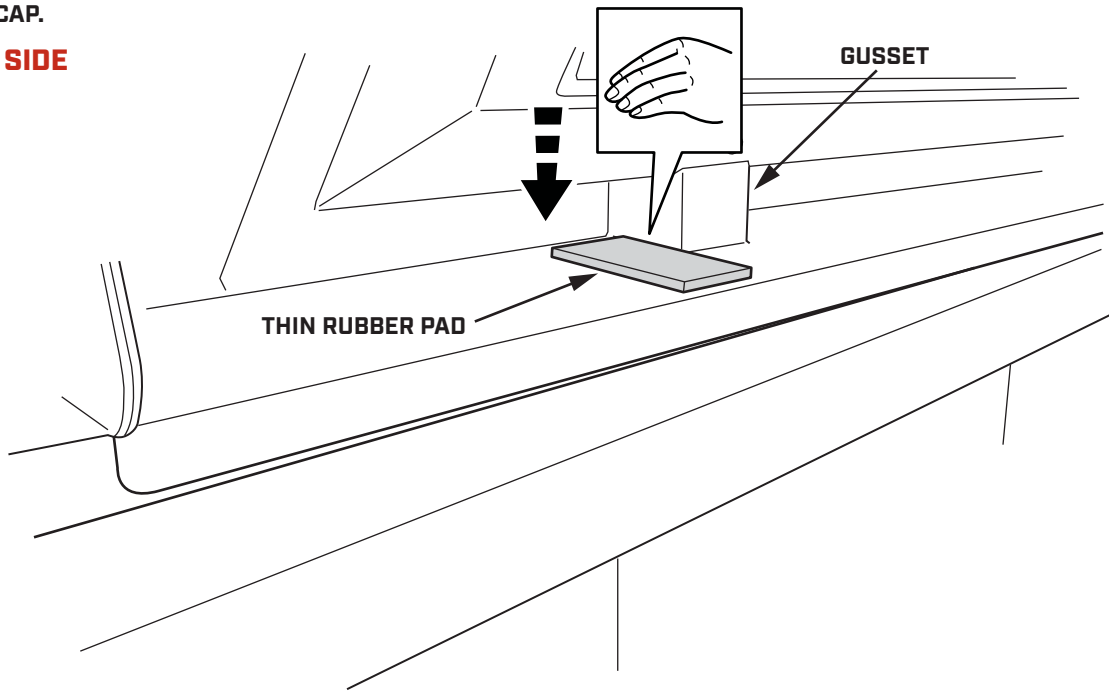
I-SHEET-ROW-U2

# STEP 33

## ISUZU D-MAX

WITH THE EXCEPTION OF THE REAR CORNERS, PLACE THE THIN RUBBER PADS NEXT TO GUSSETS ON BOTH SIDES OF THE CAP.

**3 PADS PER SIDE**

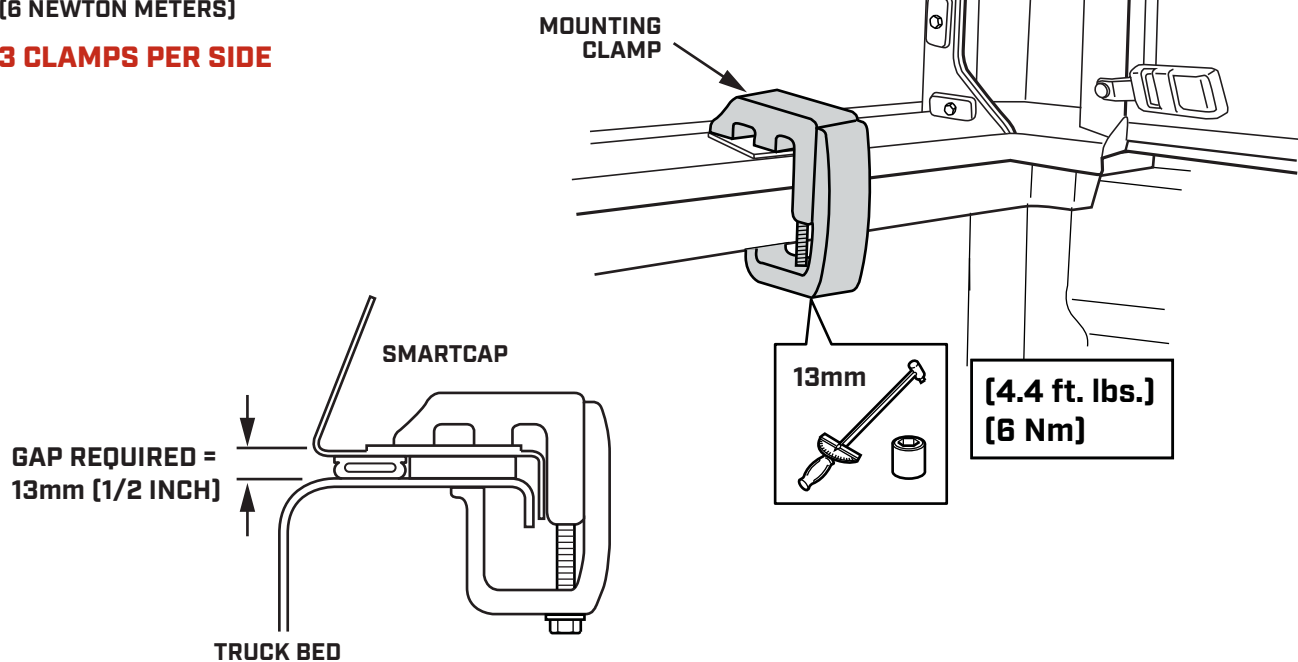


# STEP 34

## ISUZU D-MAX

ONCE ALL PADS ARE IN PLACE, INSTALL MOUNTING CLAMPS ON TOP OF THIN RUBBER PADS USING TORQUE WRENCH AND 13MM SOCKET TIGHTEN CLAMPS TO 4.4 FT. LBS. [6 NEWTON METERS]

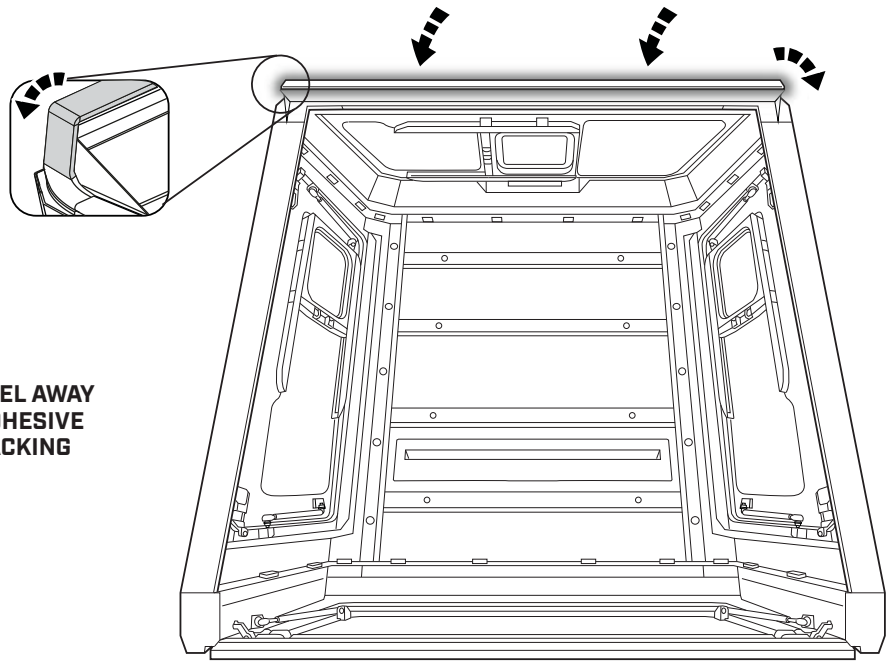
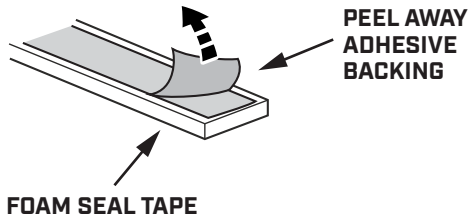
**3 CLAMPS PER SIDE**



# STEP 35

## MITSUBISHI TRITON

APPLY FOAM SEAL TAPE TO FRONT  
EDGE OF THE SMARTCAP.



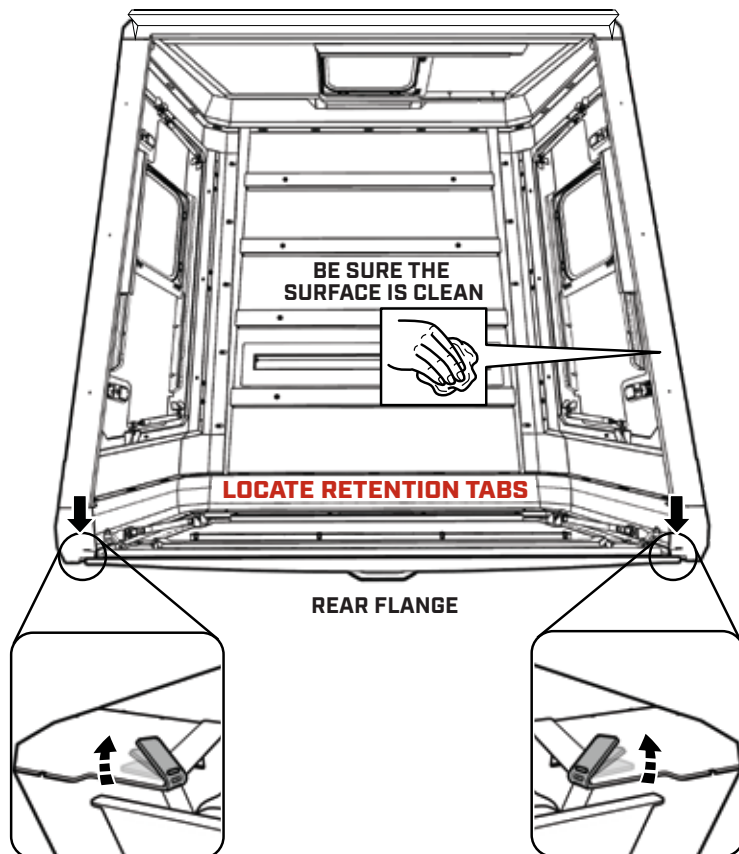
# STEP 36

VERSION A

## MITSUBISHI TRITON

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  
D-RUBBER FITMENT.



I-SHEET-ROW-U2

# STEP 37

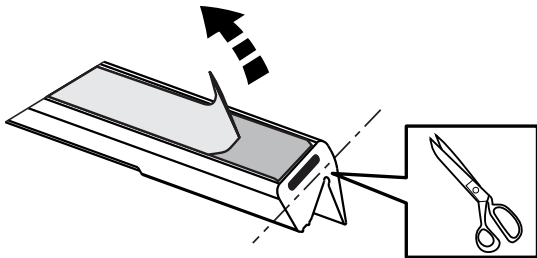
VERSION A



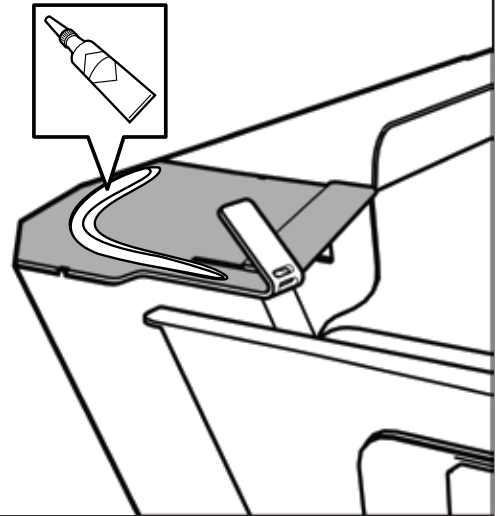
## MITSUBISHI TRITON

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

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



TRIM D-RUBBER WITH CLEAN CUT



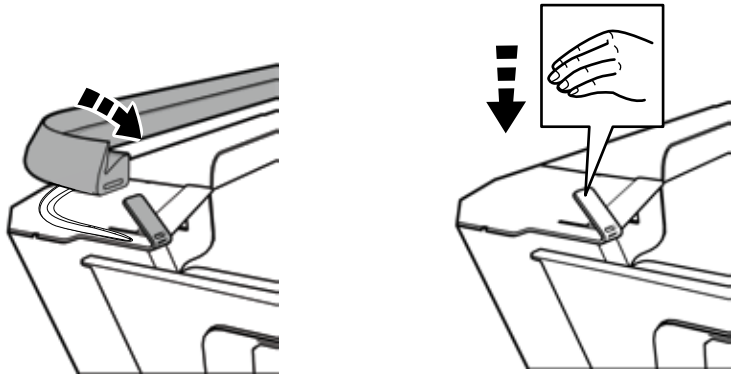
# STEP 38

VERSION A

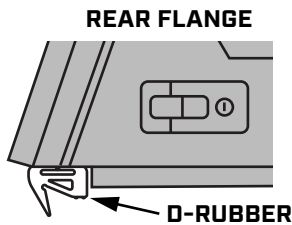
## MITSUBISHI TRITON

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.

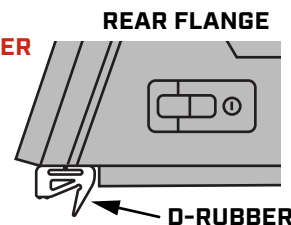
PRESS DOWN FIRMLY ON THE TAB AND THE D-RUBBER TO BOND IT TO THE REAR FLANGE, CREATING A TIGHT SEAL.



CORRECT D-RUBBER ORIENTATION



INCORRECT D-RUBBER ORIENTATION



# STEP 39

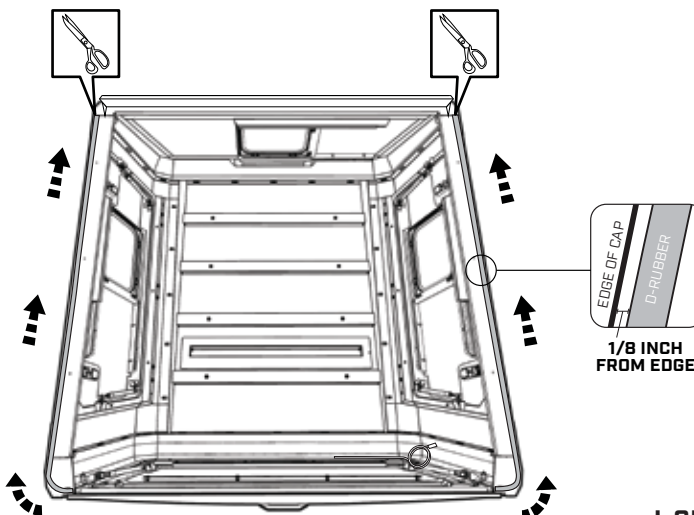
VERSION A

## MITSUBISHI TRITON

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.

REPEAT PROCESS FOR OPPOSITE SIDE.



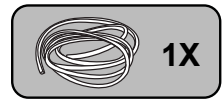
I-SHEET-ROW-U2

# STEP 40

VERSION B



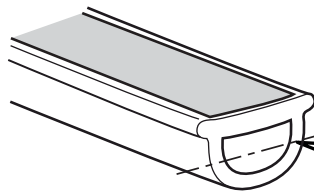
REFER TO PG. 3 TO DETERMINE IF YOU HAVE VERSION A OR B



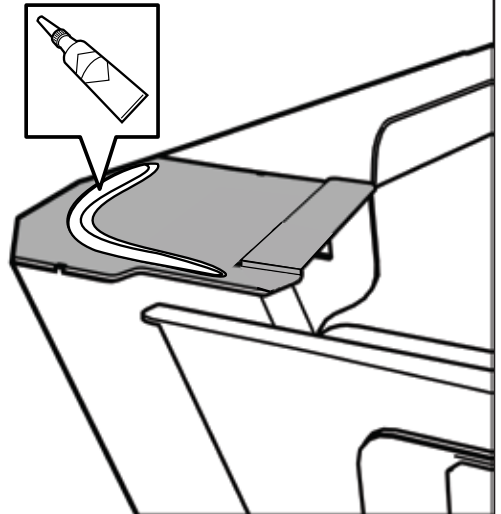
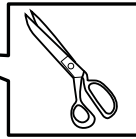
## MITSUBISHI TRITON

ENSURE THE ENTIRE BOTTOM EDGE OF THE SMARTCAP IS CLEAN.

APPLY 2-3 INCHES SUPER GLUE ALONG THE BOTTOM EDGE OF THE REAR FLANGE.



TRIM D-RUBBER WITH CLEAN CUT



# STEP 41

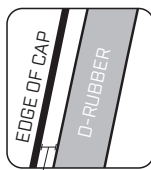
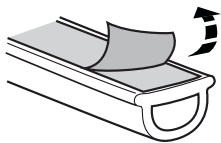
VERSION B

## MITSUBISHI TRITON

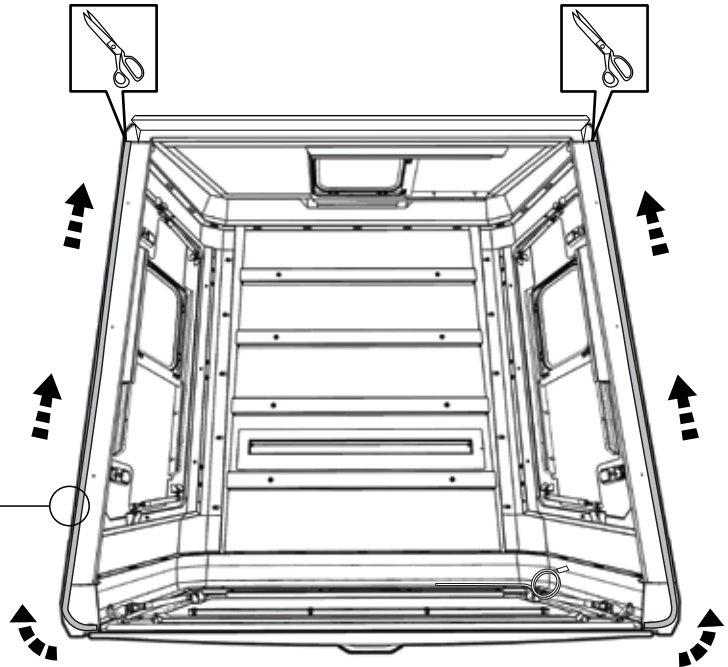
START FROM THE REAR CORNER AND RUN A STRIP OF D-RUBBER TO THE FRONT OF THE CAP.

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

REPEAT PROCESS FOR OPPOSITE SIDE.



1/8 INCH FROM EDGE



# STEP 42

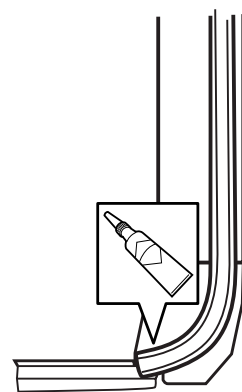
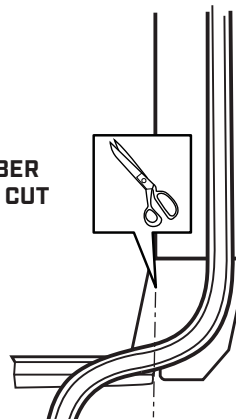
VERSION B

## MITSUBISHI TRITON

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.

TRIM D-RUBBER WITH CLEAN CUT



I-SHEET-ROW-U2



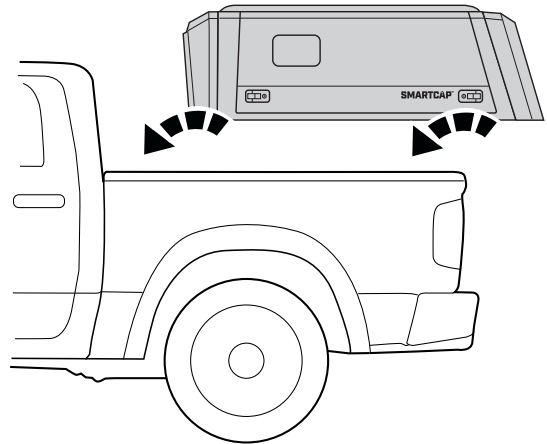
# STEP 43

## MITSUBISHI TRITON

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.



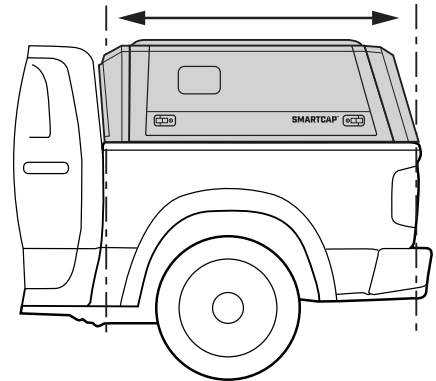
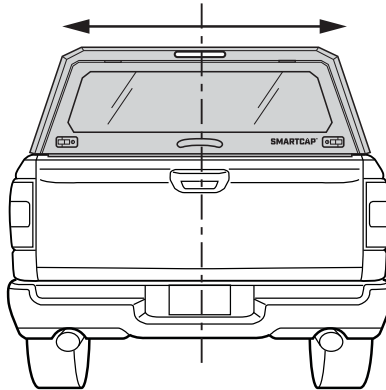
# STEP 44

## MITSUBISHI TRITON

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



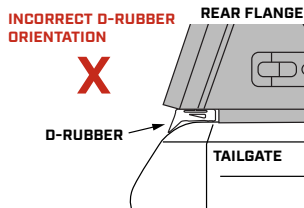
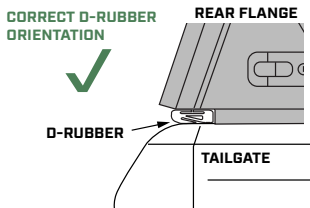
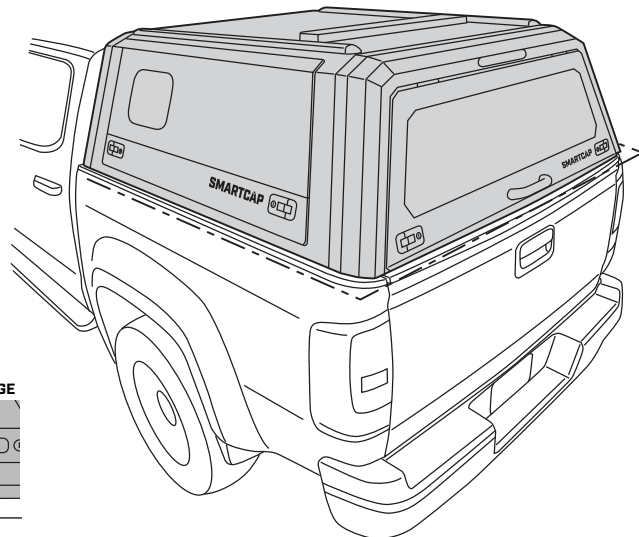
IT'S IMPORTANT THAT THE SMARTCAP IS NOT PUSHED TOO FAR FORWARD, LEAVING A GAP BETWEEN THE SMARTCAP AND THE CAB.



# STEP 45

## MITSUBISHI TRITON

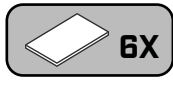
WALK AROUND THE TRUCK BED TO MAKE SURE THE D-RUBBER FITMENT IS CORRECT AND THAT THE RUBBER LIP IS PROPERLY TUCKED UNDERNEATH THE CAP.



I-SHEET-ROW-U2



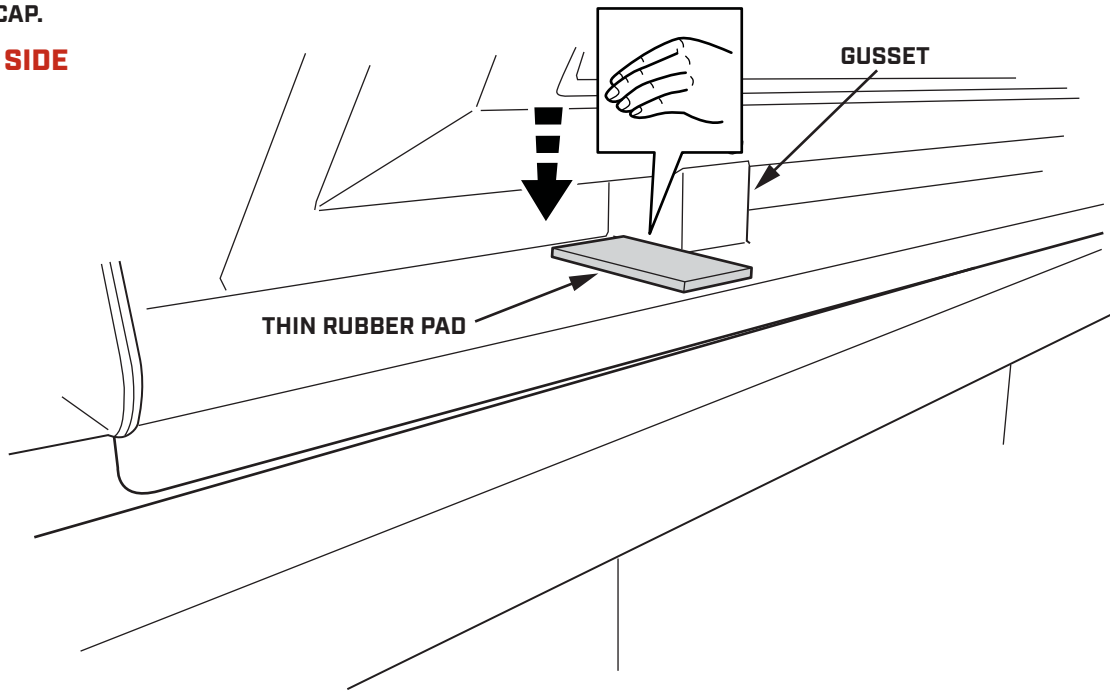
# STEP 46



## MITSUBISHI TRITON

WITH THE EXCEPTION OF THE REAR CORNERS, PLACE THE THIN RUBBER PADS NEXT TO GUSSETS ON BOTH SIDES OF THE CAP.

**3 PADS PER SIDE**



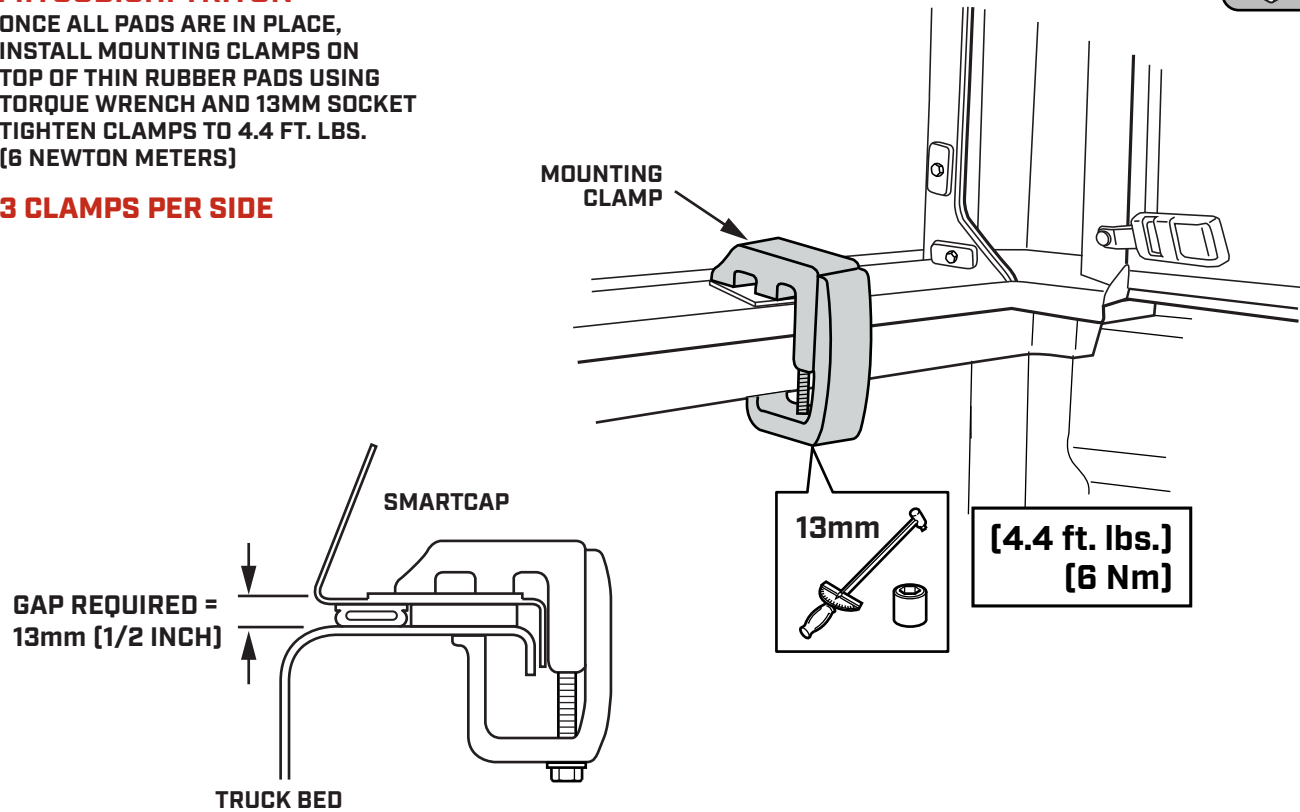
# STEP 47



## MITSUBISHI TRITON

ONCE ALL PADS ARE IN PLACE, INSTALL MOUNTING CLAMPS ON TOP OF THIN RUBBER PADS USING TORQUE WRENCH AND 13MM SOCKET TIGHTEN CLAMPS TO 4.4 FT. LBS. [6 NEWTON METERS]

**3 CLAMPS PER SIDE**

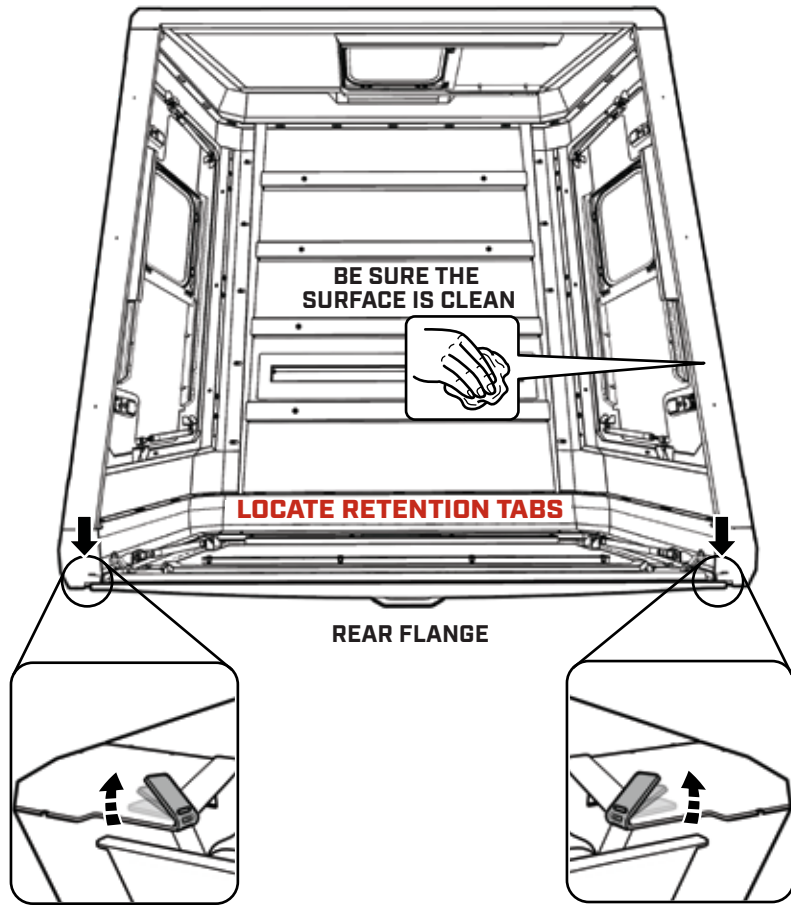


# STEP 48

## TOYOTA HILUX

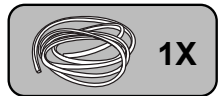
ENSURE THE ENTIRE BOTTOM EDGE OF THE SMARTCAP IS CLEAN.

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



# STEP 49

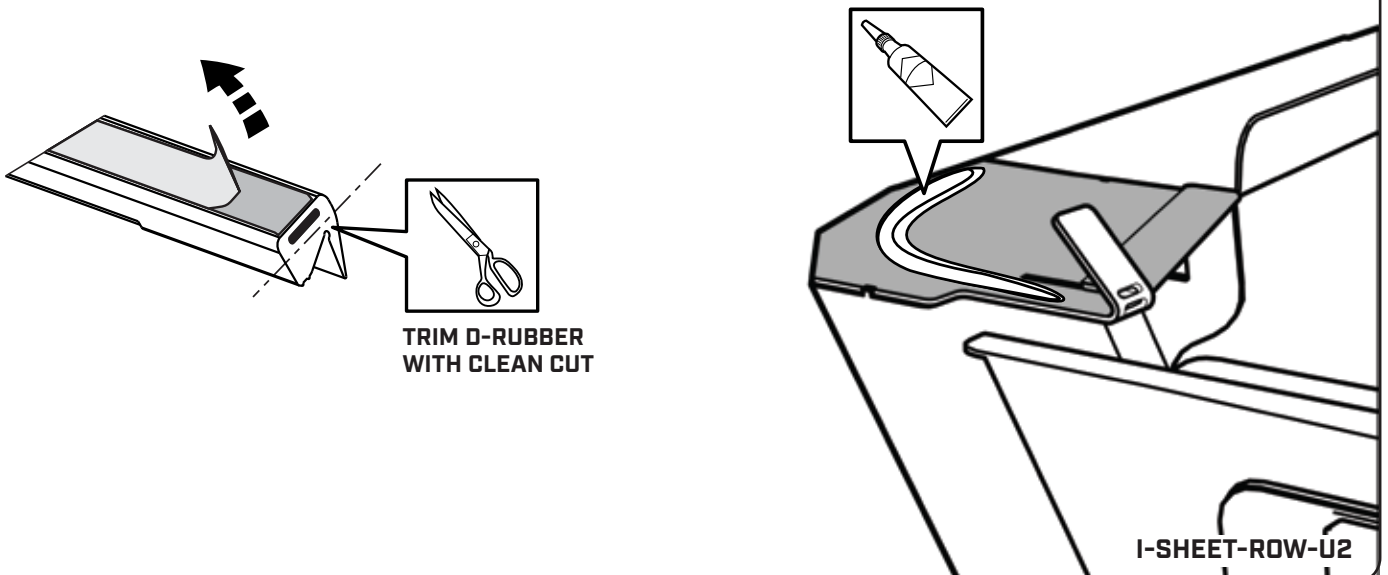
VERSION A



## TOYOTA HILUX

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

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



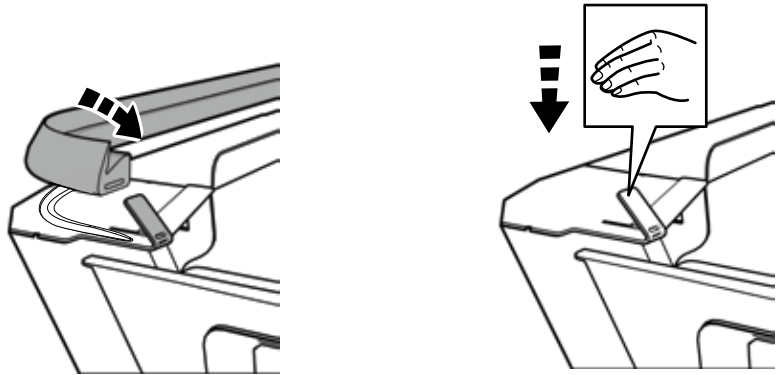
## STEP 50

VERSION A

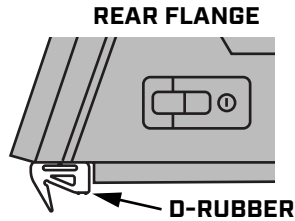
### TOYOTA HILUX

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.

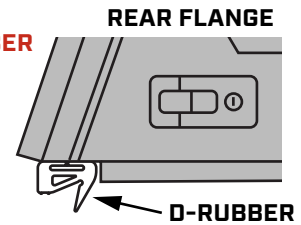
PRESS DOWN FIRMLY ON THE TAB AND THE D-RUBBER TO BOND IT TO THE REAR FLANGE, CREATING A TIGHT SEAL.



CORRECT D-RUBBER ORIENTATION



INCORRECT D-RUBBER ORIENTATION



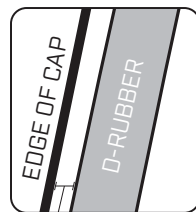
## STEP 51

VERSION A

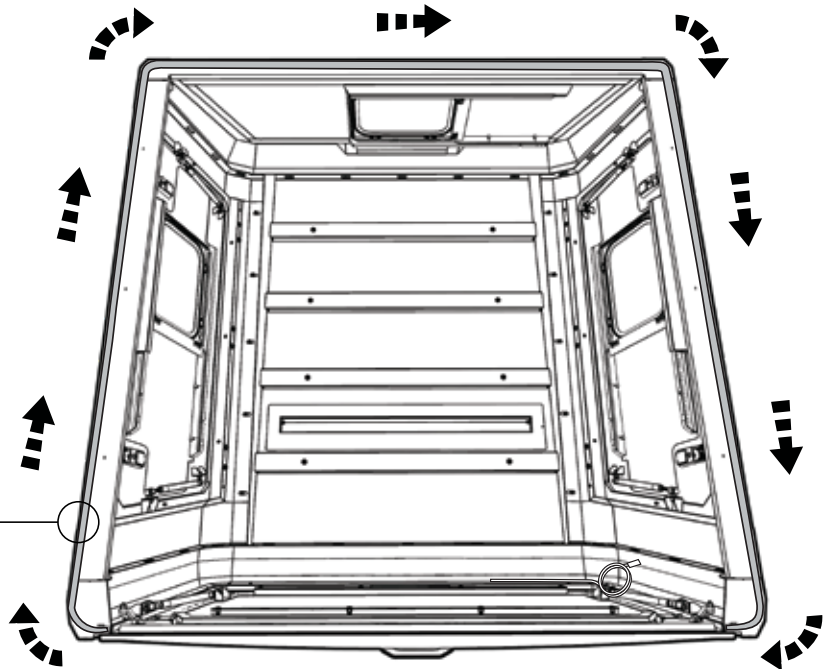
### TOYOTA HILUX

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.



1/8 INCH FROM EDGE



## STEP 52

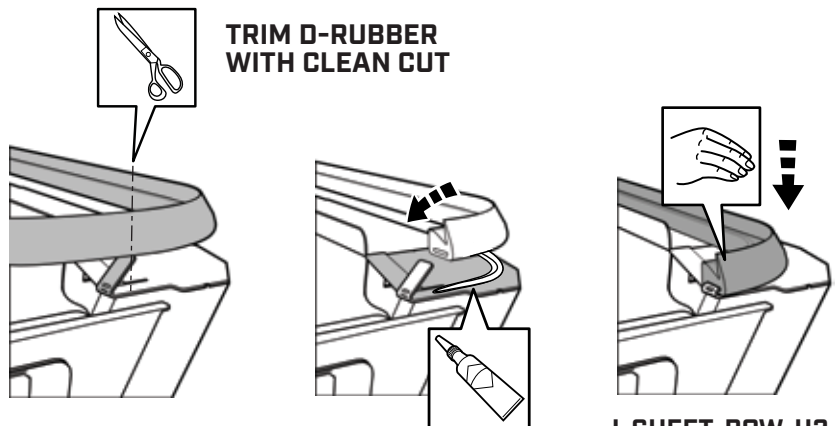
VERSION A

### TOYOTA HILUX

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.



# STEP 53

VERSION B

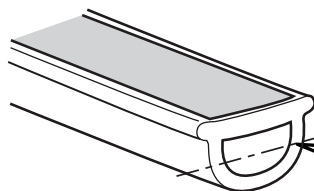
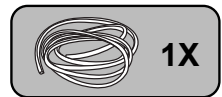
## TOYOTA HILUX

ENSURE THE ENTIRE BOTTOM EDGE OF THE SMARTCAP IS CLEAN.

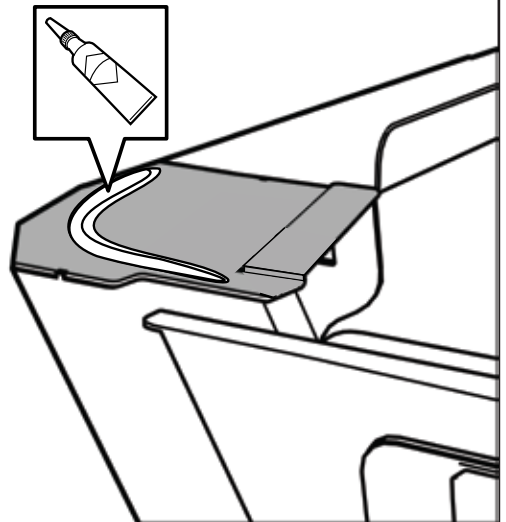
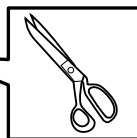
APPLY 2-3 INCHES SUPER GLUE ALONG THE BOTTOM EDGE OF THE REAR FLANGE.



REFER TO PG. 3 TO DETERMINE IF YOU HAVE VERSION A OR B



TRIM D-RUBBER WITH CLEAN CUT



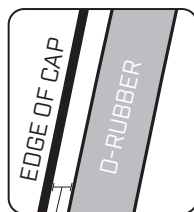
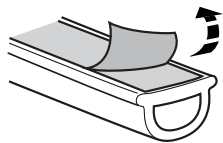
# STEP 54

VERSION B

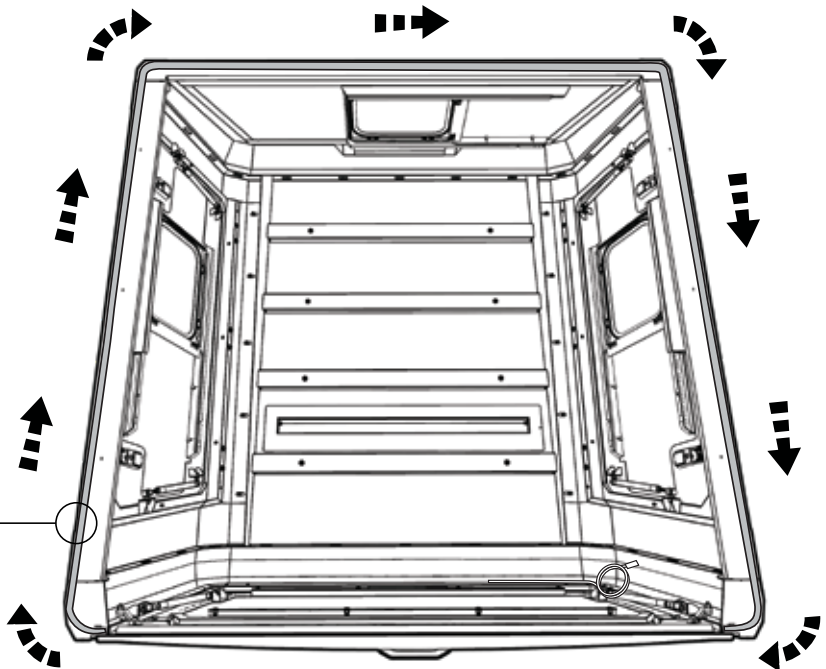
## TOYOTA HILUX

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.



1/8 INCH FROM EDGE



# STEP 55

VERSION B

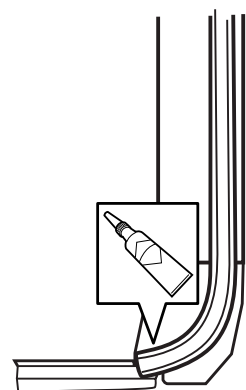
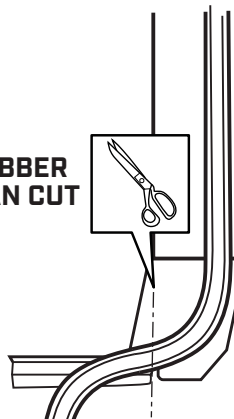
## TOYOTA HILUX

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.

TRIM D-RUBBER WITH CLEAN CUT

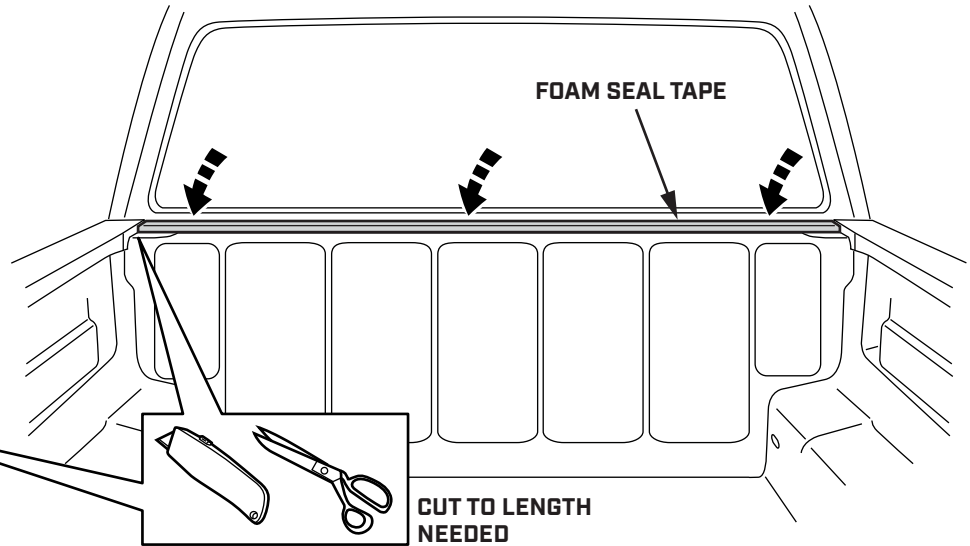
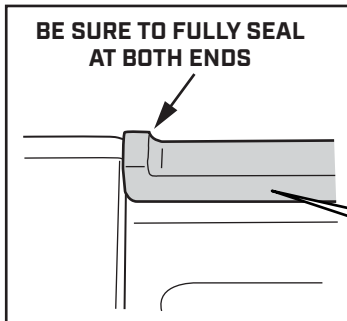
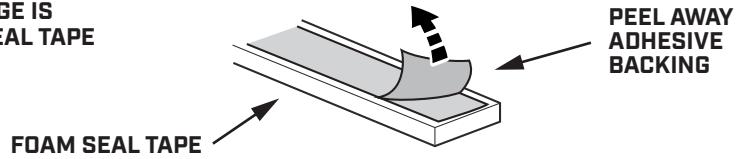
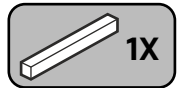


I-SHEET-ROW-U2

# STEP 56

## TOYOTA HILUX

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

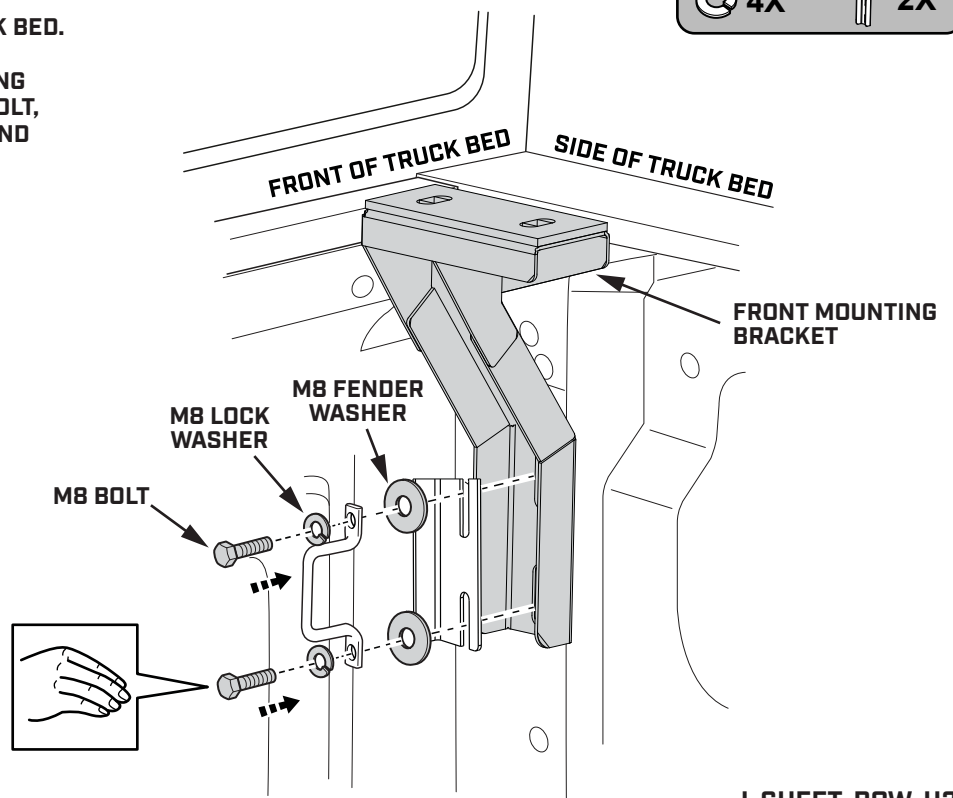
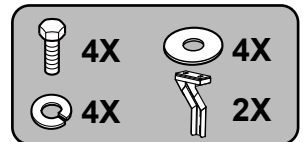


# STEP 57

## TOYOTA HILUX

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

HAND TIGHTEN BOTH FRONT MOUNTING BRACKETS TO TRUCK BED WITH M8 BOLT, M8 LOCK WASHER, TIE DOWN HOOK AND M8 FENDER WASHER AS SHOWN.



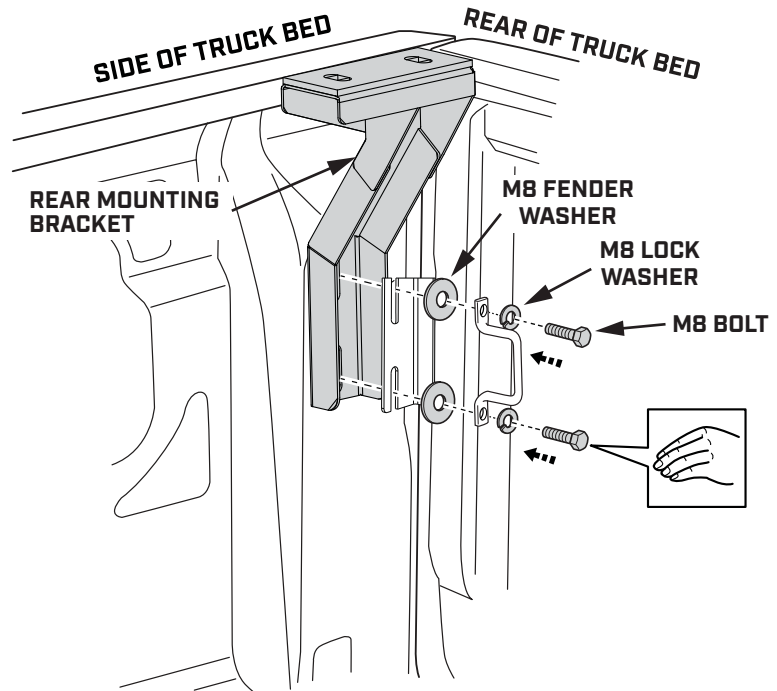
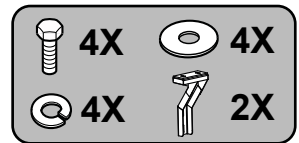
I-SHEET-ROW-U2

# STEP 58

## TOYOTA HILUX

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

HAND TIGHTEN BOTH REAR MOUNTING BRACKETS TO TRUCK BED WITH M8 BOLT, M8 LOCK WASHER, TIE DOWN HOOK AND M8 FENDER WASHER AS SHOWN.



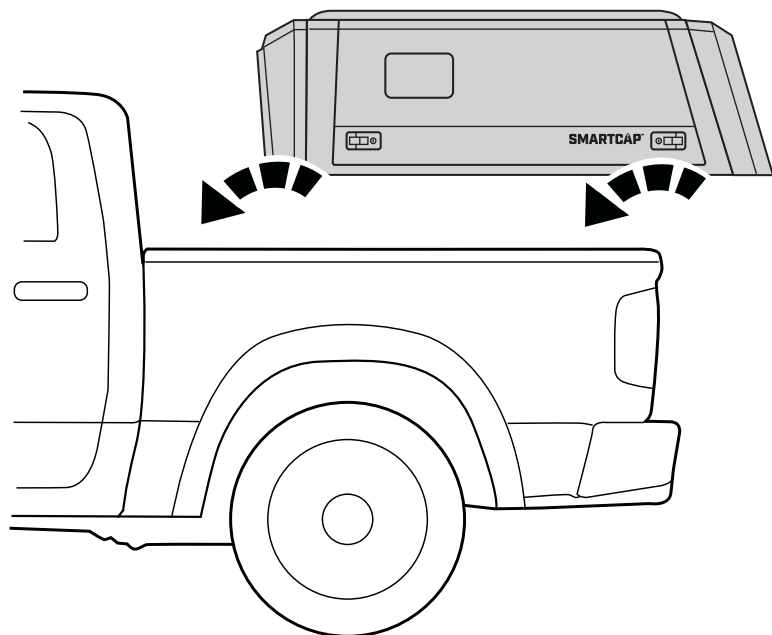
# STEP 59

## TOYOTA HILUX

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



I-SHEET-ROW-U2

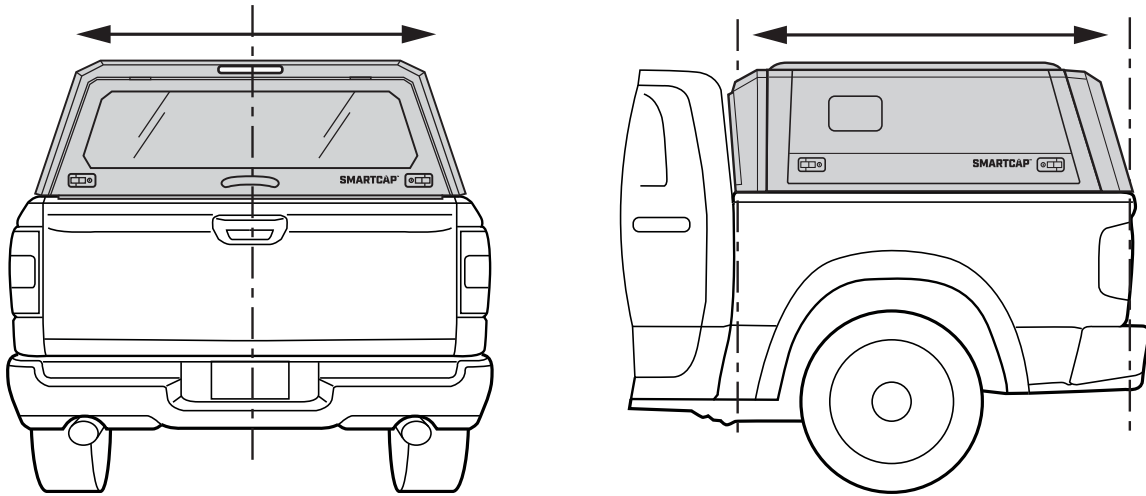
# STEP 60

## TOYOTA HILUX

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.



# STEP 61

## TOYOTA HILUX

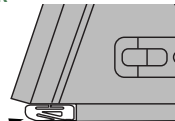
WALK AROUND THE TRUCK BED TO MAKE SURE THE D-RUBBER FITMENT IS CORRECT AND THAT THE RUBBER LIP IS PROPERLY TUCKED UNDERNEATH THE CAP.

CORRECT D-RUBBER ORIENTATION



D-RUBBER

REAR FLANGE



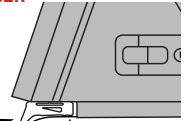
TAILGATE

INCORRECT D-RUBBER ORIENTATION

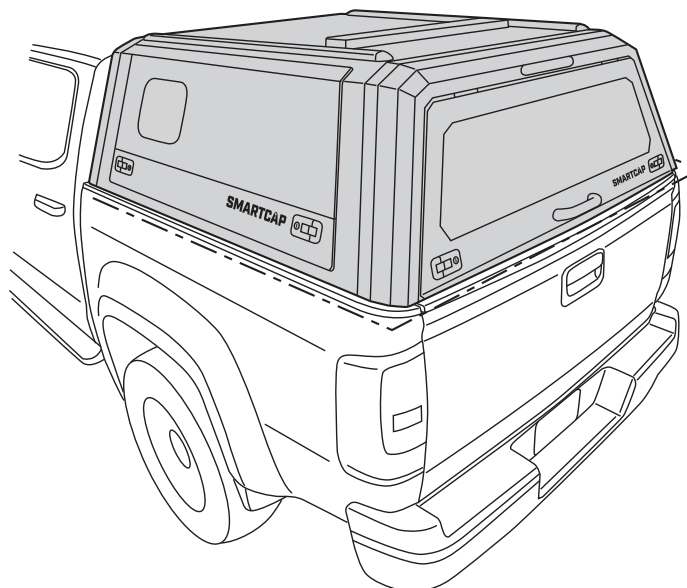


D-RUBBER

REAR FLANGE



TAILGATE

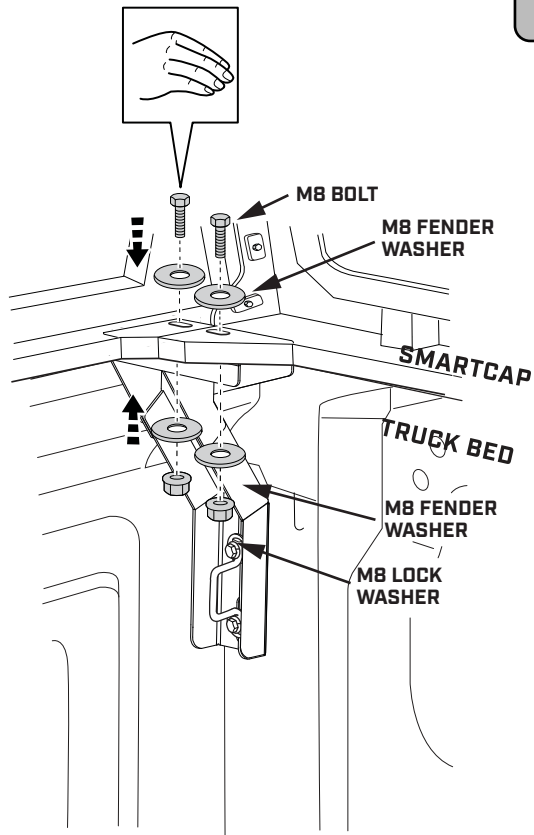


I-SHEET-ROW-U2

# STEP 62

## TOYOTA HILUX

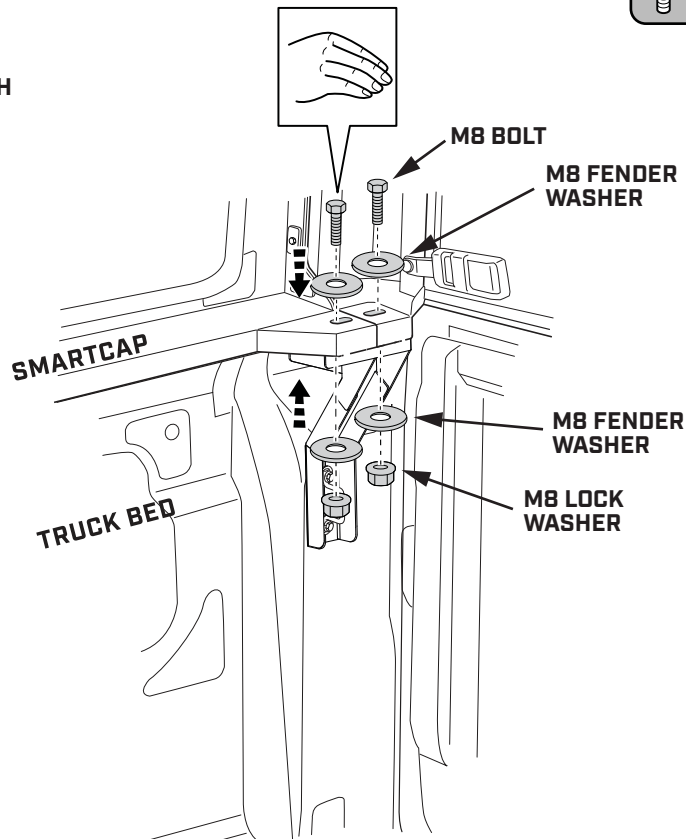
SECURE BOTH FRONT MOUNTING BRACKETS TO THE SMARTCAP WITH M8 BOLTS, M8 FENDER WASHERS AND M8 LOCK NUT AS SHOWN, HAND TIGHTEN ONLY.



# STEP 63

## TOYOTA HILUX

SECURE BOTH REAR MOUNTING BRACKETS TO THE SMARTCAP WITH M8 BOLTS, M8 FENDER WASHERS AND M8 LOCK NUT AS SHOWN, HAND TIGHTEN ONLY.

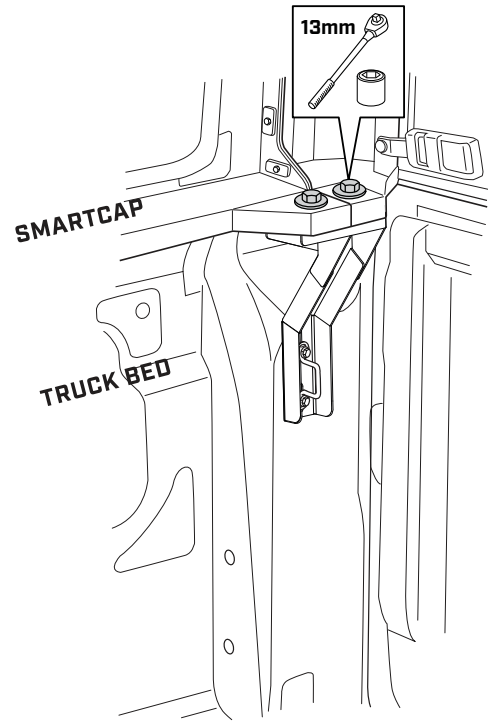
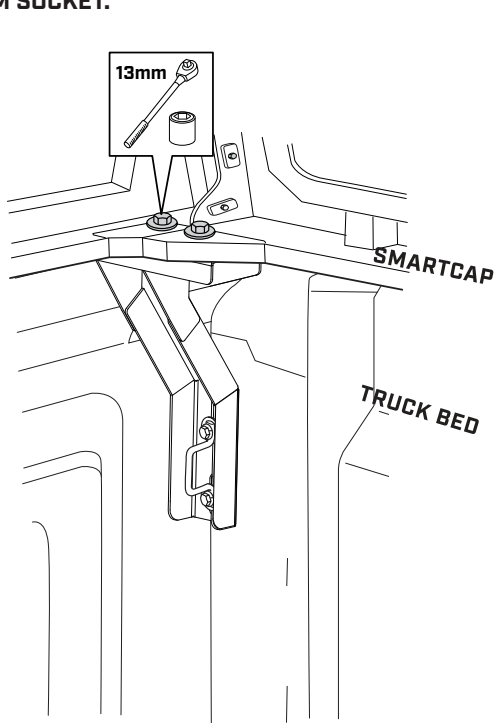




# STEP 64

## TOYOTA HILUX

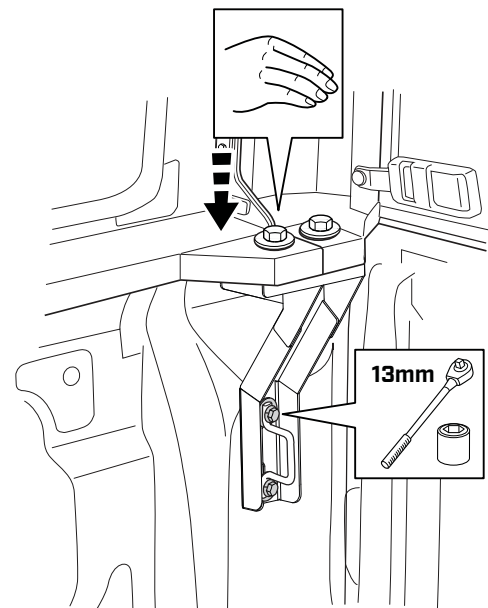
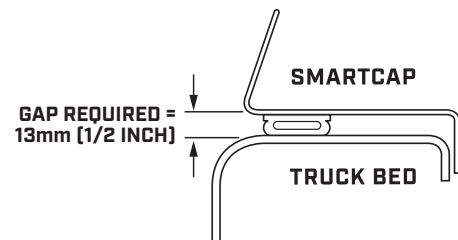
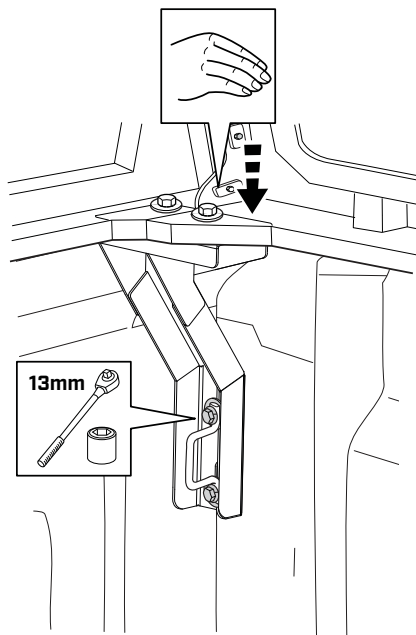
PARTIALLY TIGHTEN FASTENERS TO THE SMARTCAP ON ALL FOUR MOUNTING BRACKETS USING THE SOCKET WRENCH AND 13MM SOCKET.



# STEP 65

## TOYOTA HILUX

PRESS DOWN ON EACH CORNER OF THE SMARTCAP TO ACHIEVE 2MM - 3MM COMPRESSION ON D-RUBBER AND PARTIALLY TIGHTEN FRONT BRACKET FASTENERS WITH SOCKET WRENCH AND 13MM SOCKET.

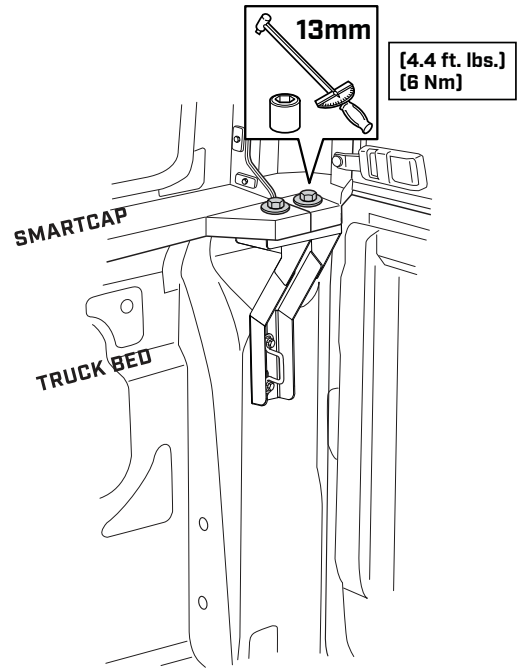
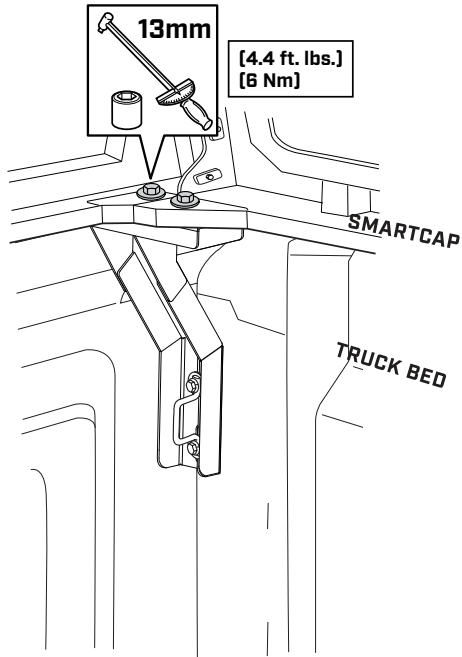


I-SHEET-ROW-U2

# STEP 66

## TOYOTA HILUX

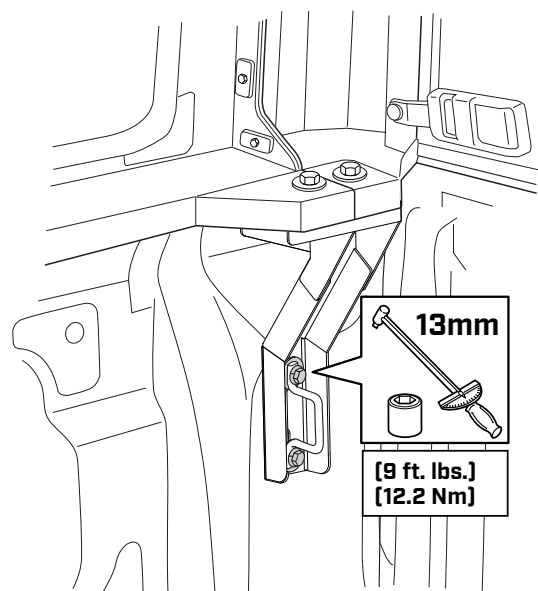
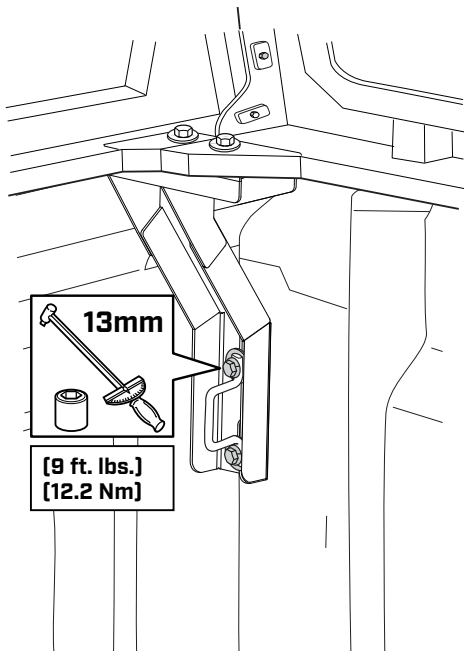
FULLY TIGHTEN FASTENERS TO THE SMARTCAP ON ALL FOUR MOUNTING BRACKETS USING THE TORQUE WRENCH AND 13MM SOCKET TO 4.4 FT. LBS. [6 NM].



# STEP 67

## TOYOTA HILUX

FULLY TIGHTEN FASTENERS TO THE TRUCK BED ON ALL FOUR MOUNTING BRACKETS USING THE TORQUE WRENCH AND 13MM SOCKET TO 9 FT. LBS. [12.2 NM].



I-SHEET-ROW-U2

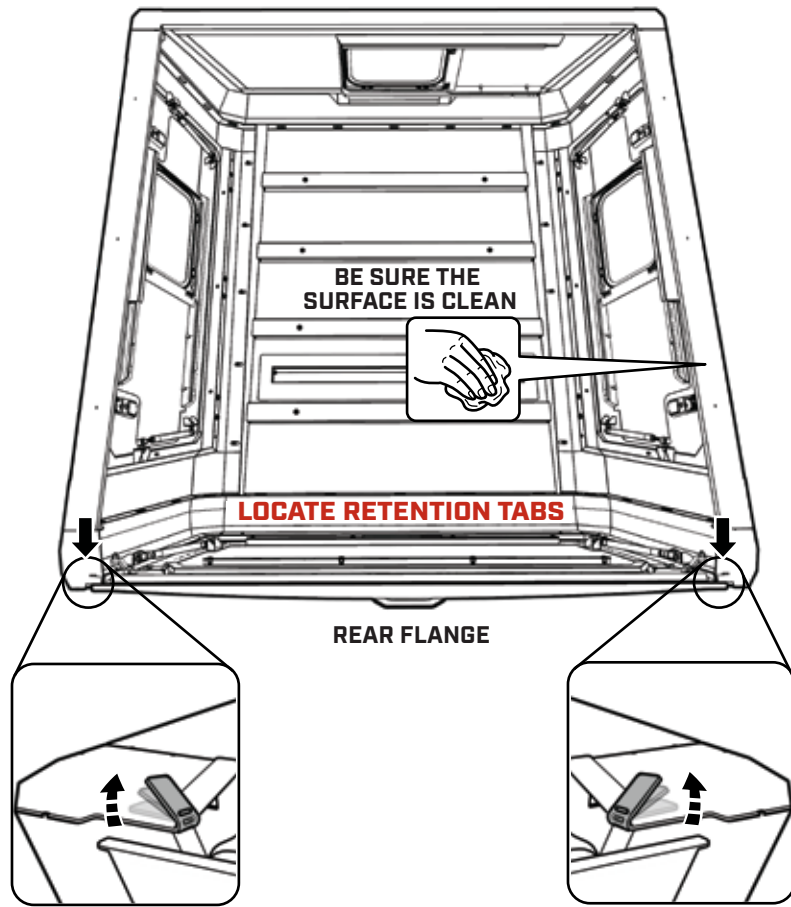
# STEP 68

VERSION A

## VW AMAROK

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 D-RUBBER FITMENT.



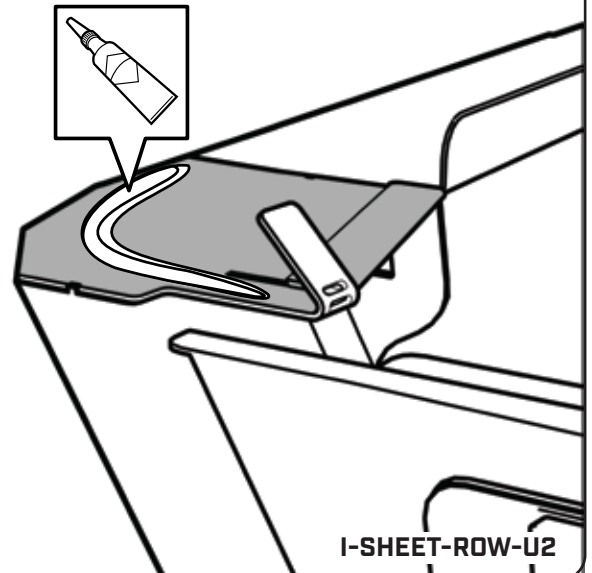
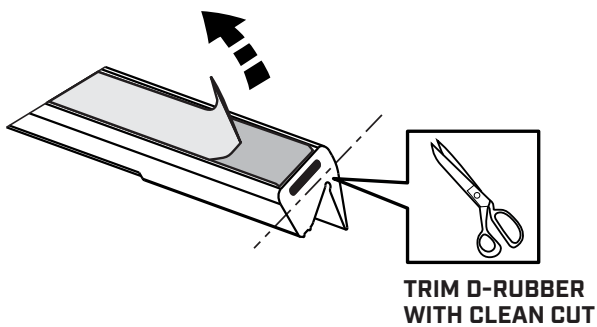
# STEP 69

VERSION A

## VW AMAROK

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

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



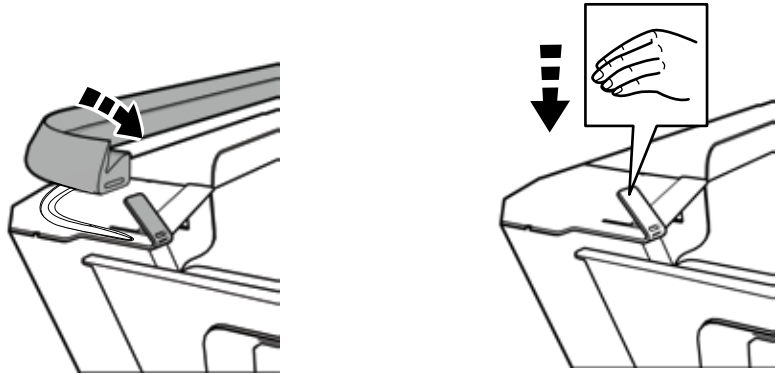
# STEP 70

VERSION A

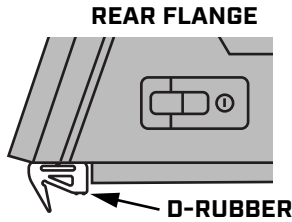
## VW AMAROK

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.

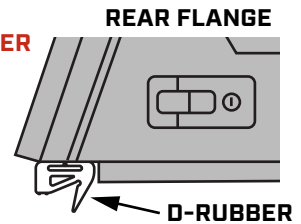
PRESS DOWN FIRMLY ON THE TAB AND THE D-RUBBER TO BOND IT TO THE REAR FLANGE, CREATING A TIGHT SEAL.



CORRECT D-RUBBER ORIENTATION



INCORRECT D-RUBBER ORIENTATION



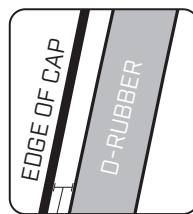
# STEP 71

VERSION A

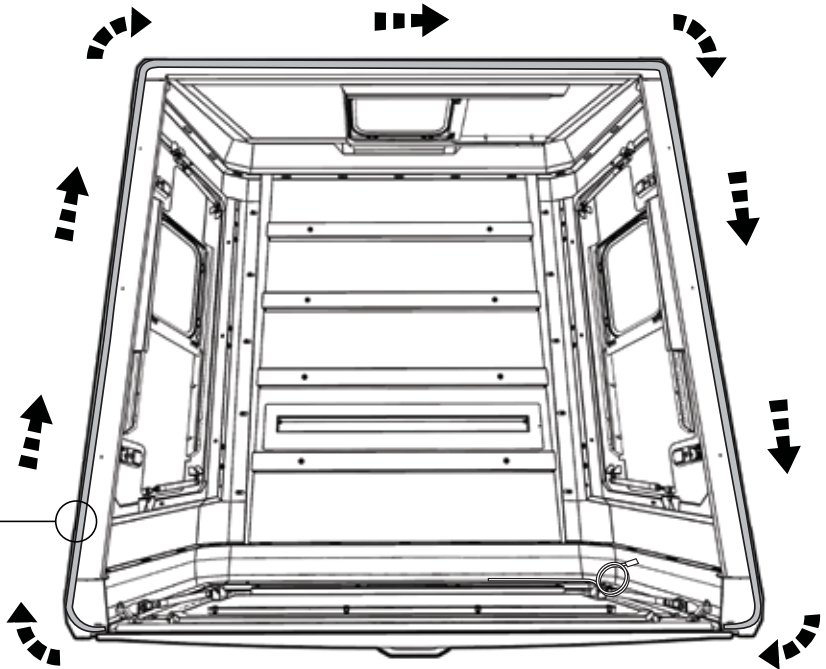
## VW AMAROK

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.



1/8 INCH FROM EDGE



# STEP 72

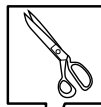
VERSION A

## VW AMAROK

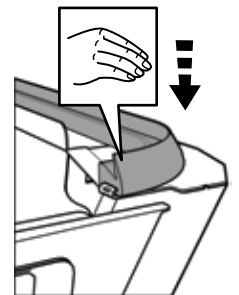
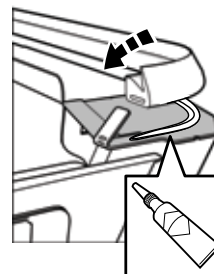
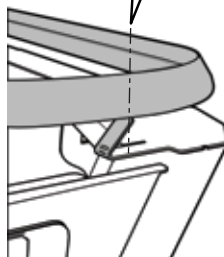
TRIM ANY EXCESS D-RUBBER BEYOND THE EDGE FOR A NEAT FINISH.

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.



TRIM D-RUBBER WITH CLEAN CUT



I-SHEET-ROW-U2

# STEP 73

VERSION B



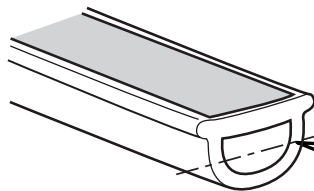
REFER TO PG. 3 TO DETERMINE IF YOU HAVE VERSION A OR B



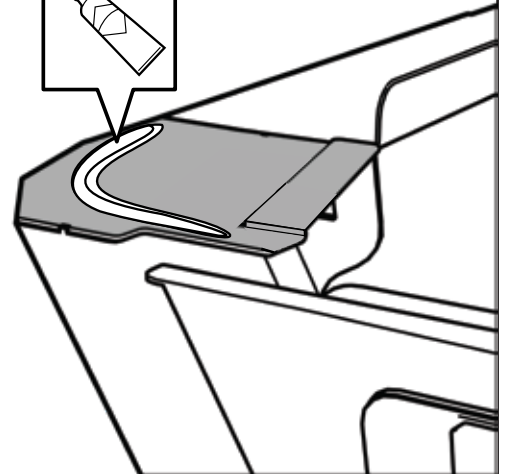
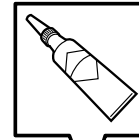
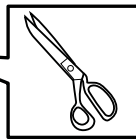
## VW AMAROK

ENSURE THE ENTIRE BOTTOM EDGE OF THE SMARTCAP IS CLEAN.

APPLY 2-3 INCHES SUPER GLUE ALONG THE BOTTOM EDGE OF THE REAR FLANGE.



TRIM D-RUBBER WITH CLEAN CUT



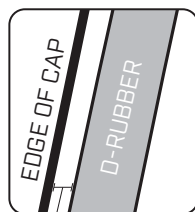
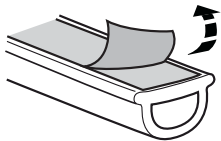
# STEP 74

VERSION B

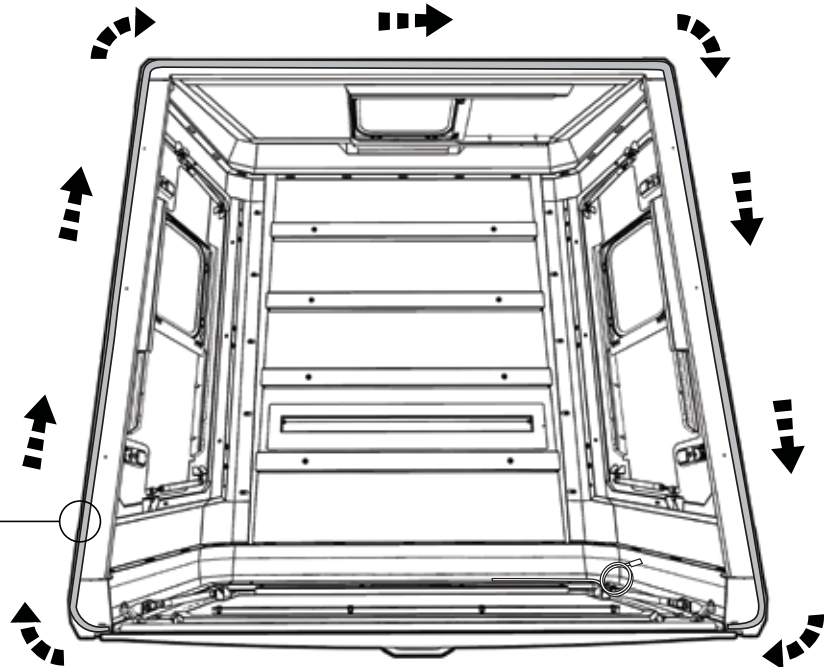
## VW AMAROK

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.



1/8 INCH FROM EDGE



# STEP 75

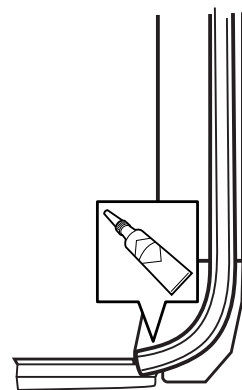
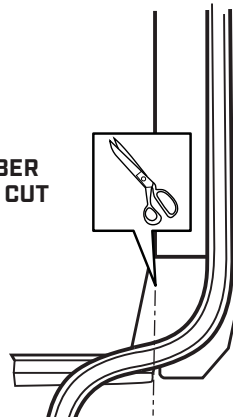
VERSION B

## VW AMAROK

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.

TRIM D-RUBBER WITH CLEAN CUT



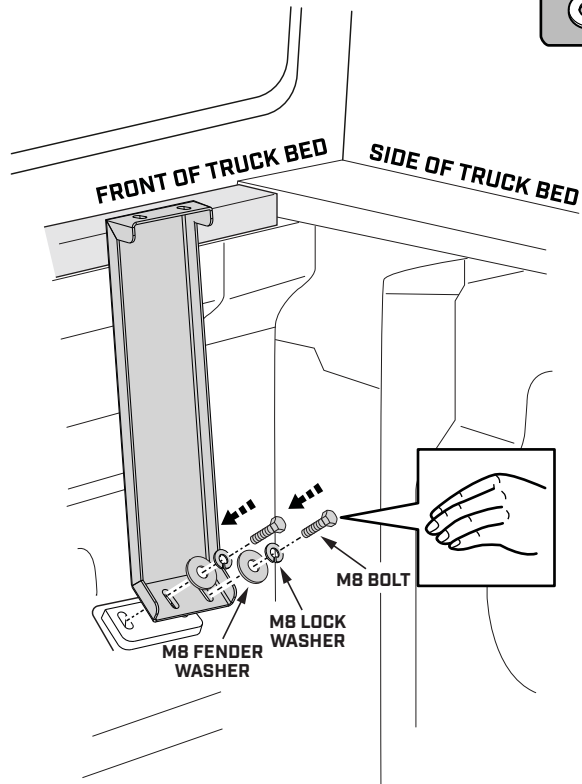
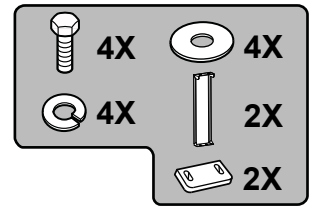
I-SHEET-ROW-U2

# STEP 76

## VW AMAROK

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

HAND TIGHTEN BOTH FRONT BRACKETS TO TRUCK BED WITH M8 BOLT, M8 LOCK WASHER, TIE DOWN HOOK AND M8 FENDER WASHER AS SHOWN.

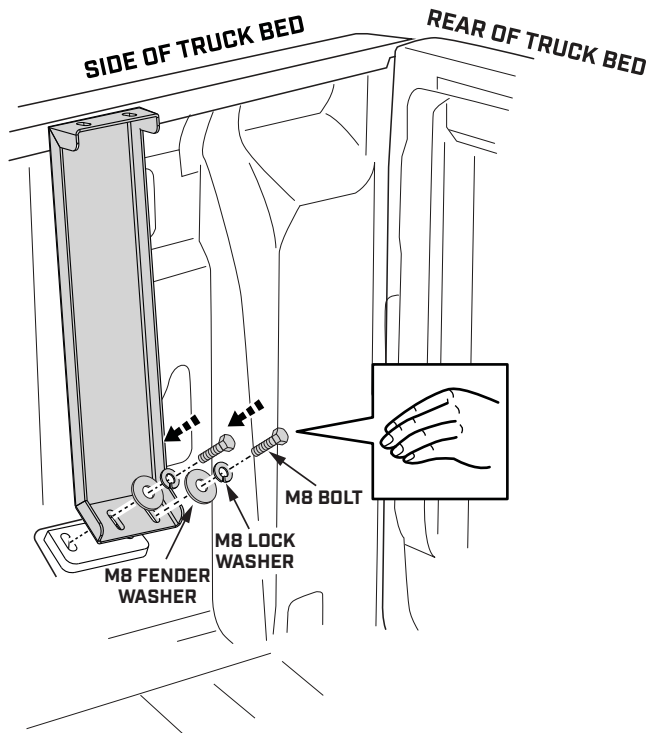
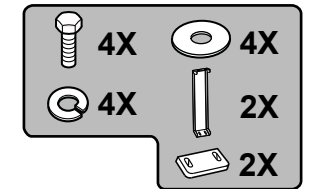


# STEP 77

## VW AMAROK

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

HAND TIGHTEN BOTH REAR BRACKETS TO TRUCK BED WITH M8 BOLT, M8 LOCK WASHER, TIE DOWN HOOK AND M8 FENDER WASHER AS SHOWN.

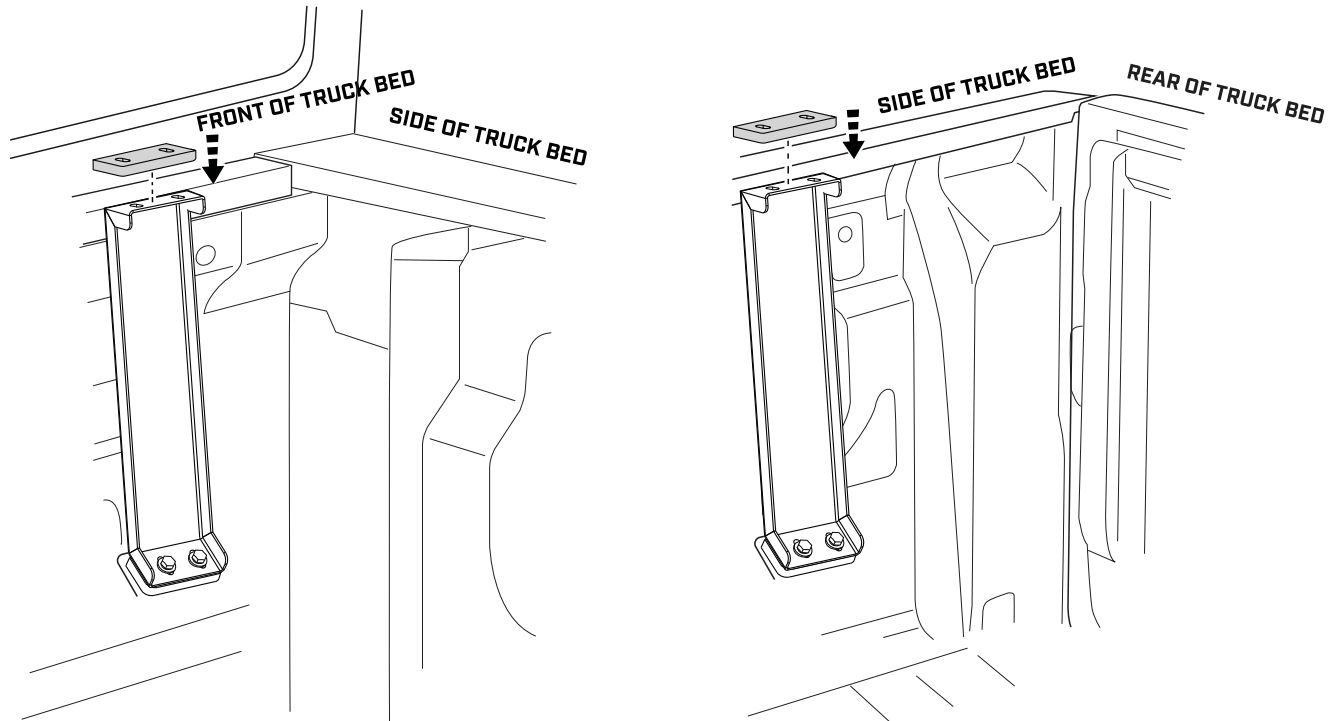


I-SHEET-ROW-U2

# STEP 78

## VW AMAROK

POSITION THE FRONT AND REAR MOUNTING PADS ON TOP OF MOUNTING BRACKETS AS SHOWN.



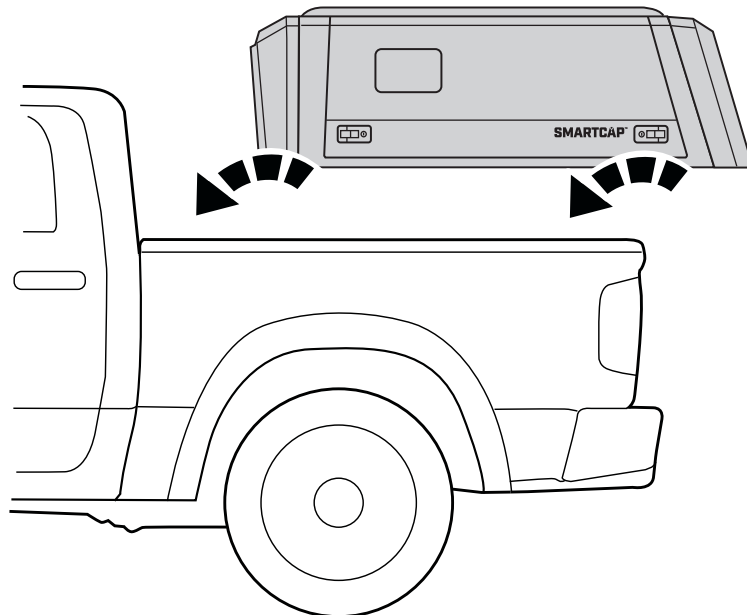
# STEP 79

## VW AMAROK

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





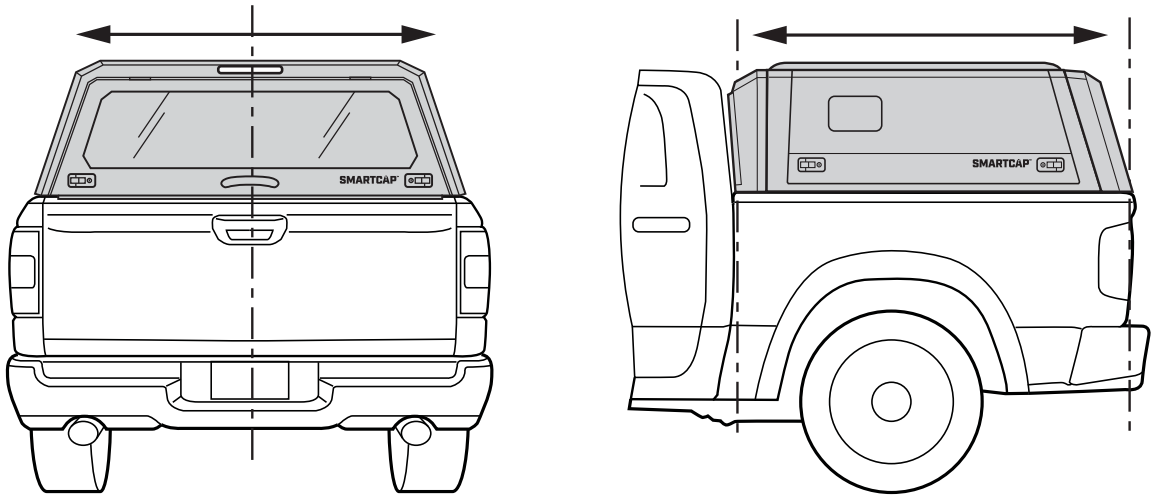
# STEP 80

## VW AMAROK

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.



# STEP 81

## VW AMAROK

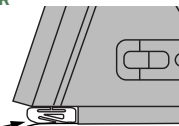
WALK AROUND THE TRUCK BED TO MAKE SURE THE D-RUBBER FITMENT IS CORRECT AND THAT THE RUBBER LIP IS PROPERLY TUCKED UNDERNEATH THE CAP.

CORRECT D-RUBBER ORIENTATION



D-RUBBER

REAR FLANGE



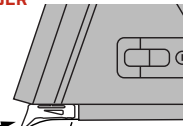
TAILGATE

INCORRECT D-RUBBER ORIENTATION

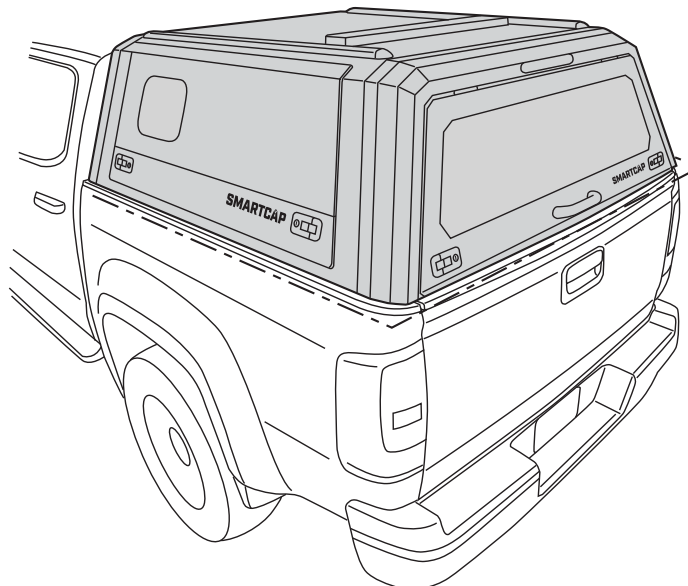


D-RUBBER

REAR FLANGE



TAILGATE



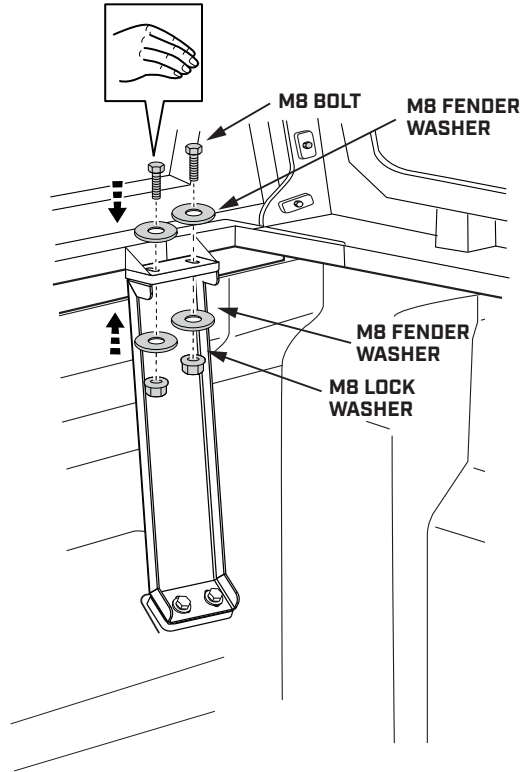
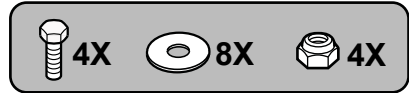
I-SHEET-ROW-U2



# STEP 82

## VW AMAROK

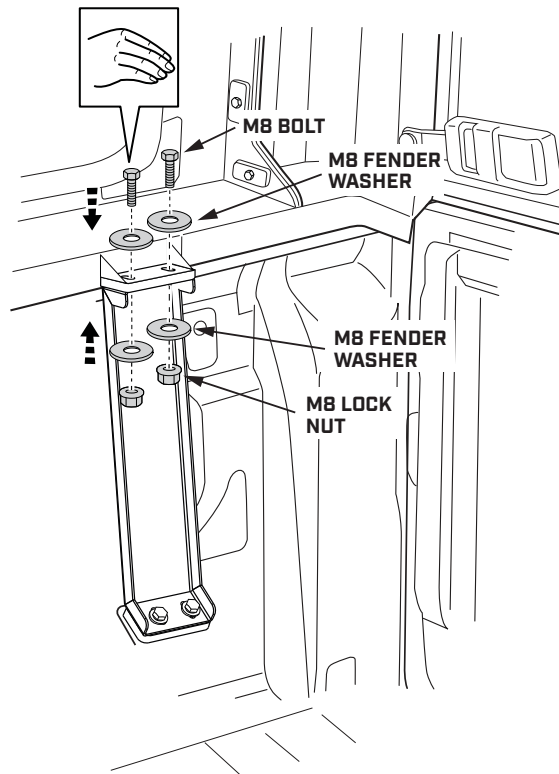
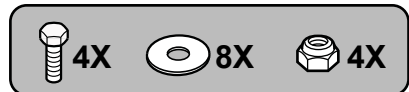
SECURE BOTH FRONT BRACKETS TO THE SMARTCAP WITH M8 BOLTS, M8 FENDER WASHER AND M8 LOCK NUT AS SHOWN, HAND TIGHTEN ONLY.



# STEP 83

## VW AMAROK

SECURE BOTH REAR BRACKETS TO THE SMARTCAP USING M8 BOLTS, M8 FENDER WASHERS AND M8 LOCK NUT AS SHOWN, HAND TIGHTEN ONLY.

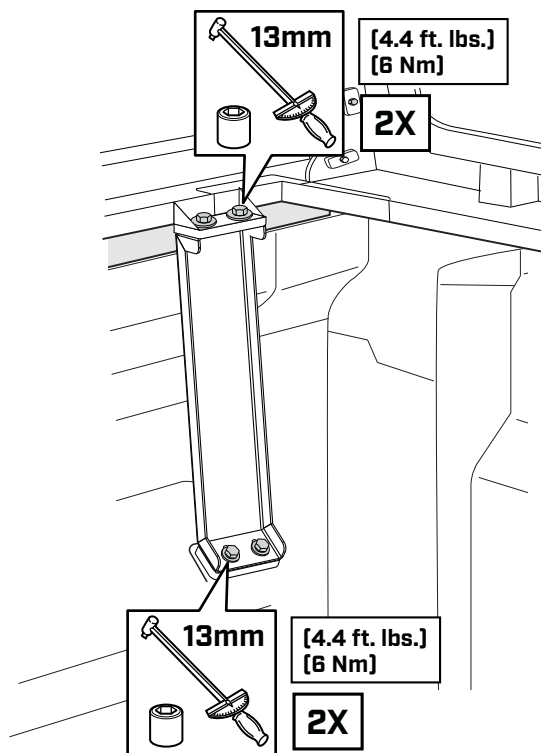


I-SHEET-ROW-U2

# STEP 84

## VW AMAROK

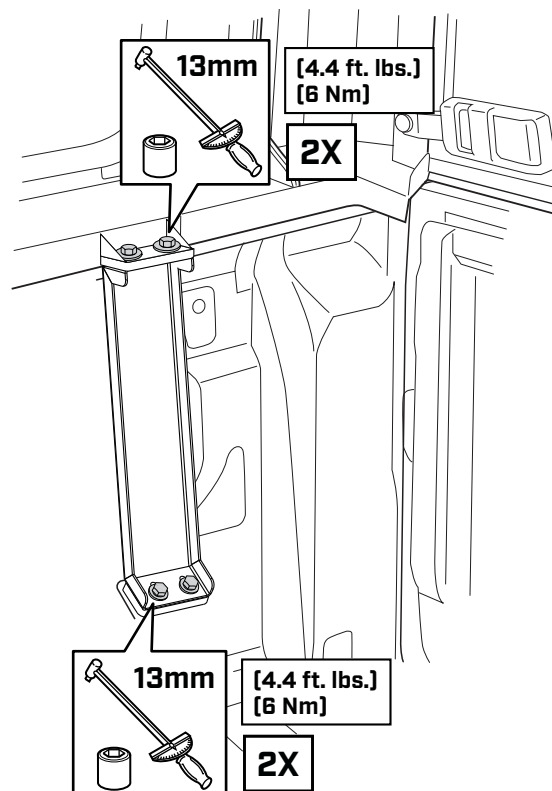
TIGHTEN FASTENERS FOR BOTH FRONT MOUNTING BRACKETS USING THE TORQUE WRENCH AND 13MM SOCKET TO 4.4 FT. LBS. [6NM]



# STEP 85

## VW AMAROK

TIGHTEN FASTENERS FOR BOTH REAR MOUNTING BRACKETS USING THE TORQUE WRENCH AND 13MM SOCKET TO 4.4 FT. LBS. [6NM]



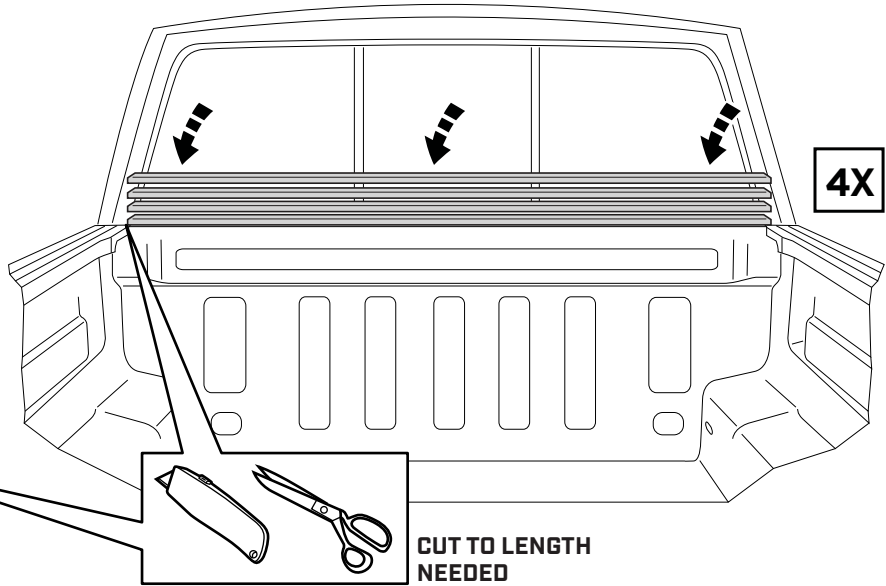
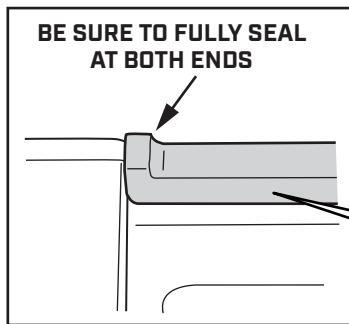
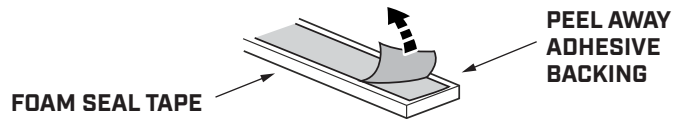
# STEP 86

## LAND CRUISER

INSPECT THE TRUCK BED.

ADD 3-4 STRIPS OF FOAM SEAL TAPE ON TOP OF EACH OTHER TO THE FRONT EDGE OF THE TRUCK BED.

CUT TO LENGTH NEEDED.



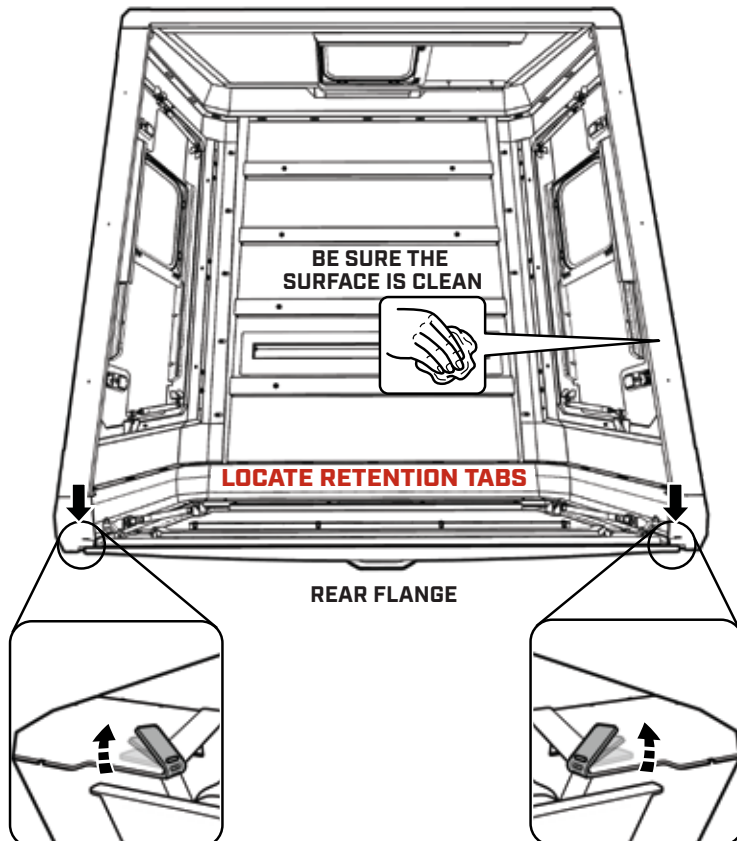
# STEP 87

VERSION A

## LAND CRUISER

ENSURE THE ENTIRE BOTTOM EDGE OF THE SMARTCAP IS CLEAN.

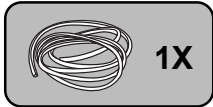
LOCATE BOTH RETENTION TABS ON THE REAR FLANGE AND BEND EACH TO A 45-DEGREE ANGLE FOR D-RUBBER FITMENT.



I-SHEET-ROW-U2

# STEP 88

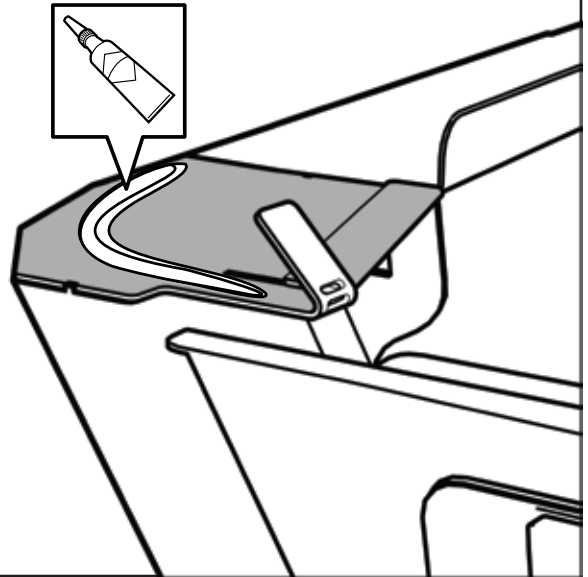
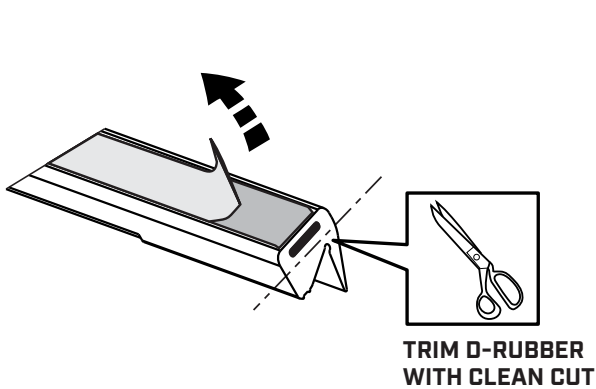
VERSION A



## LAND CRUISER

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

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



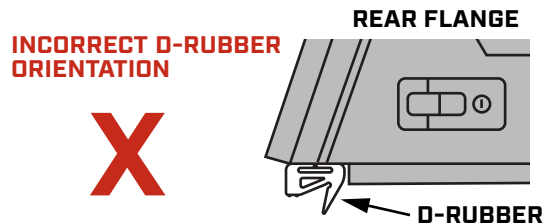
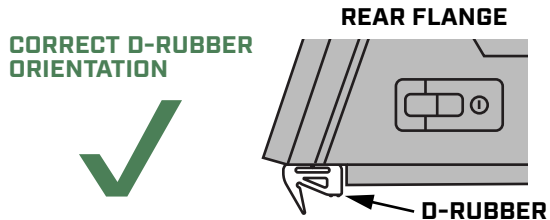
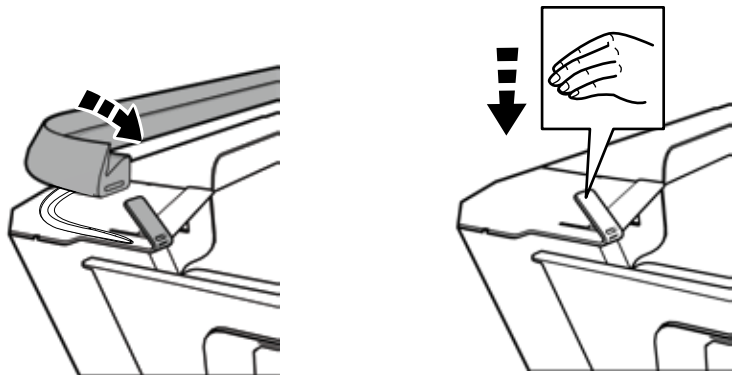
# STEP 89

VERSION A

## LAND CRUISER

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.



# STEP 90

VERSION B

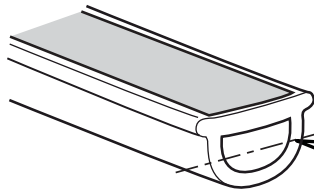
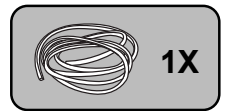
## LAND CRUISER

ENSURE THE ENTIRE BOTTOM EDGE OF THE SMARTCAP IS CLEAN.

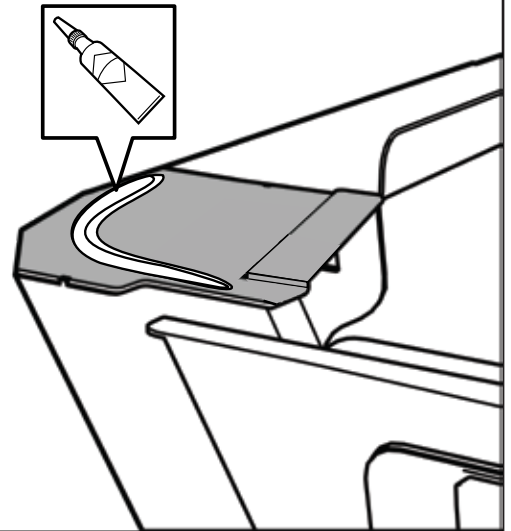
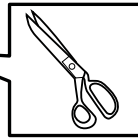
APPLY 2-3 INCHES SUPER GLUE ALONG THE BOTTOM EDGE OF THE REAR FLANGE.



REFER TO PG. 3 TO DETERMINE IF YOU HAVE VERSION A OR B



TRIM D-RUBBER WITH CLEAN CUT



# STEP 91

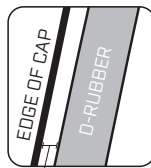
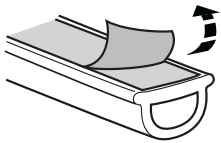
VERSION B

## LAND CRUISER

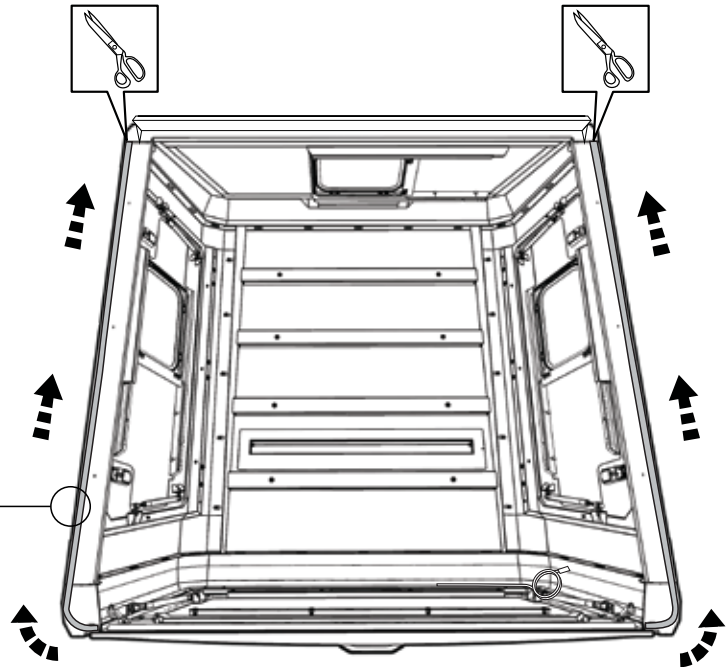
START FROM THE REAR CORNER AND RUN A STRIP OF D-RUBBER TO THE FRONT OF THE CAP.

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

REPEAT PROCESS FOR OPPOSITE SIDE.



1/8 INCH FROM EDGE



# STEP 92

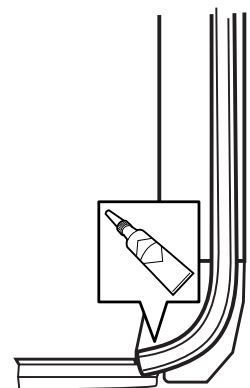
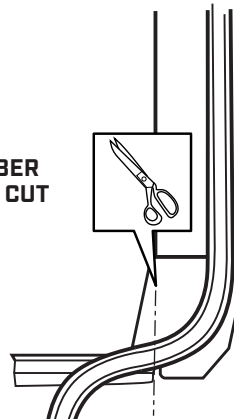
VERSION B

## LAND CRUISER

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.

TRIM D-RUBBER WITH CLEAN CUT



I-SHEET-ROW-U2

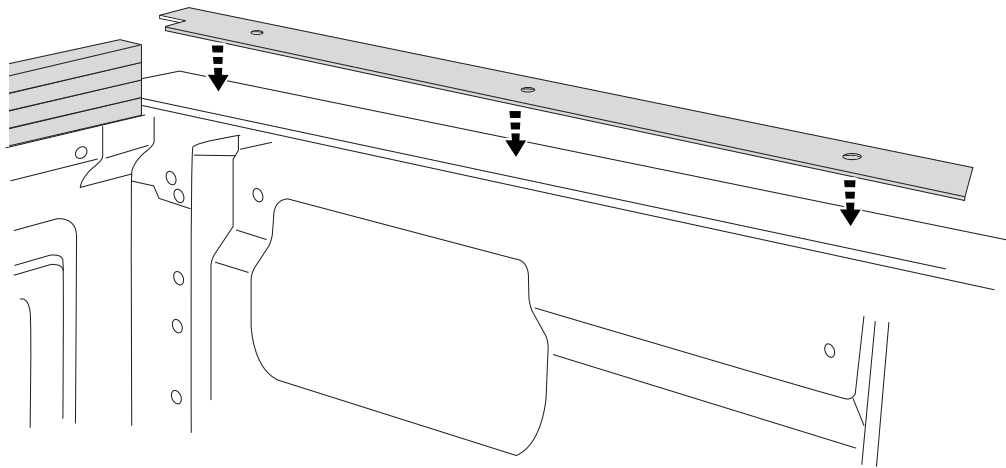
## STEP 93

### LAND CRUISER

PLACE DRILL JIG FLUSH WITH SIDE EDGE AND FRONT EDGE OF TRUCK BED FOR CORRECT DRILLING POSITION.

MARK HOLE POSITIONS WITH DRILL JIG IN PLACE.

REPEAT FOR OPPOSITE SIDE.

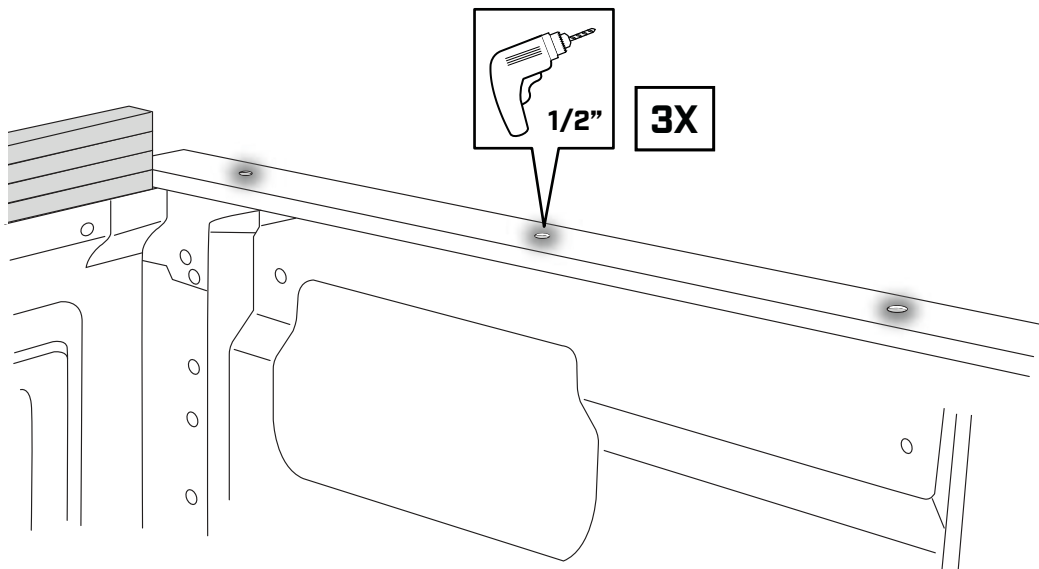


## STEP 94

### LAND CRUISER

USING A 1/2" DRILL BIT, DRILL OUT ALL MARKED LOCATIONS ALONG THE TRUCK BED.

REPEAT FOR OPPOSITE SIDE.



I-SHEET-ROW-U2

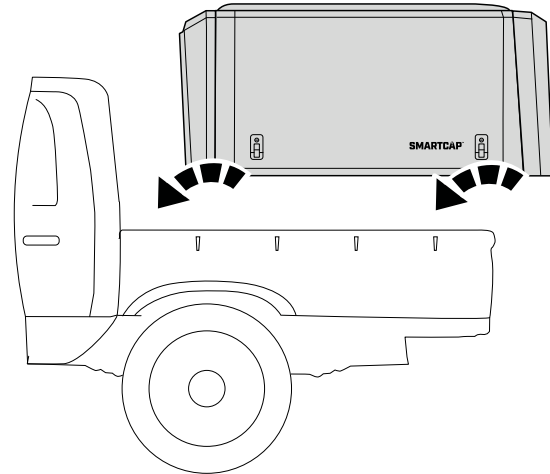
# STEP 95

## LAND CRUISER

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



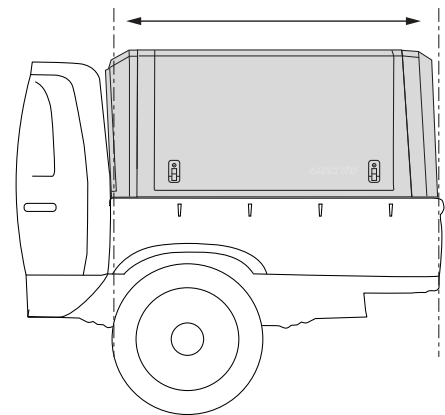
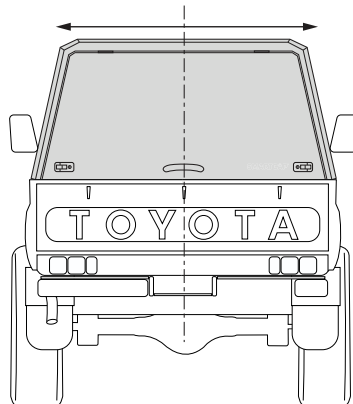
# STEP 96

## LAND CRUISER

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

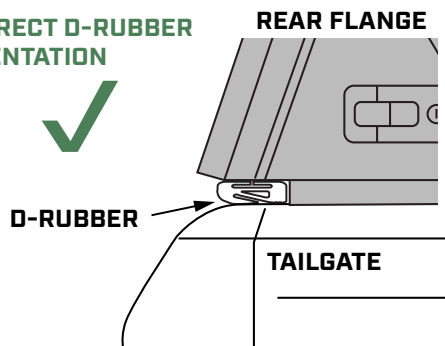


# STEP 97

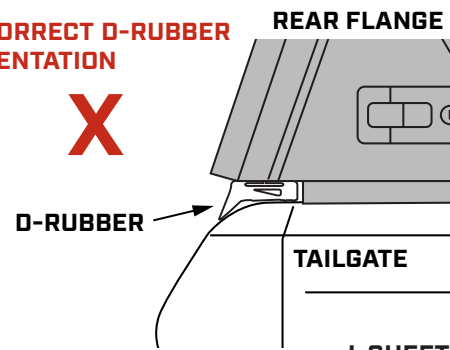
## LAND CRUISER

WALK AROUND THE TRUCK BED TO MAKE SURE THE D-RUBBER FITMENT IS CORRECT AND THAT THE RUBBER LIP IS PROPERLY TUCKED UNDERNEATH THE CAP.

CORRECT D-RUBBER ORIENTATION



INCORRECT D-RUBBER ORIENTATION



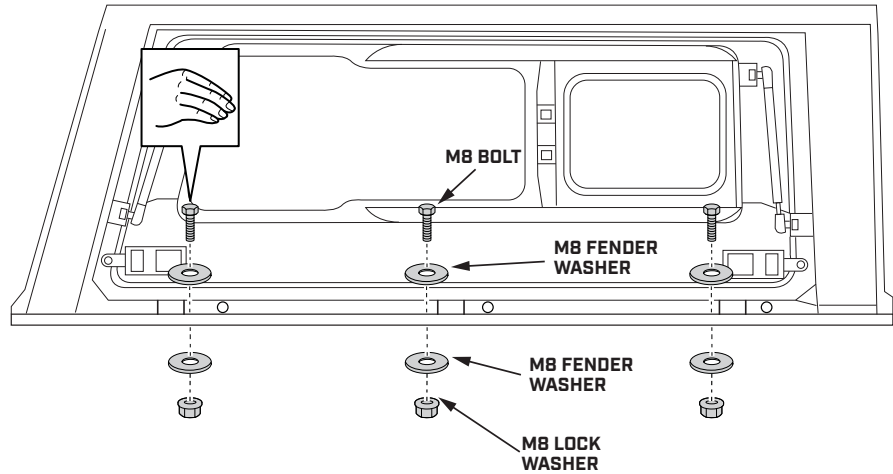
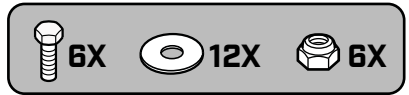
I-SHEET-ROW-U2

# STEP 98

## LAND CRUISER

MOUNT THE SMARTCAP USING M8 BOLTS, M8 FENDER WASHERS AND M8 LOCK NUT AS SHOWN, HAND TIGHTEN ONLY.

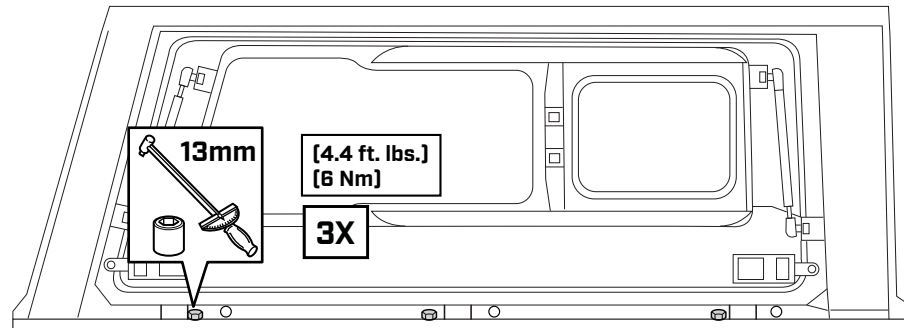
REPEAT FOR OPPOSITE SIDE.



# STEP 99

## LAND CRUISER

TIGHTEN FASTENERS FOR BOTH SIDES USING A TORQUE WRENCH AND 13MM SOCKET TO 4.4 FT. LBS. [6 NM]

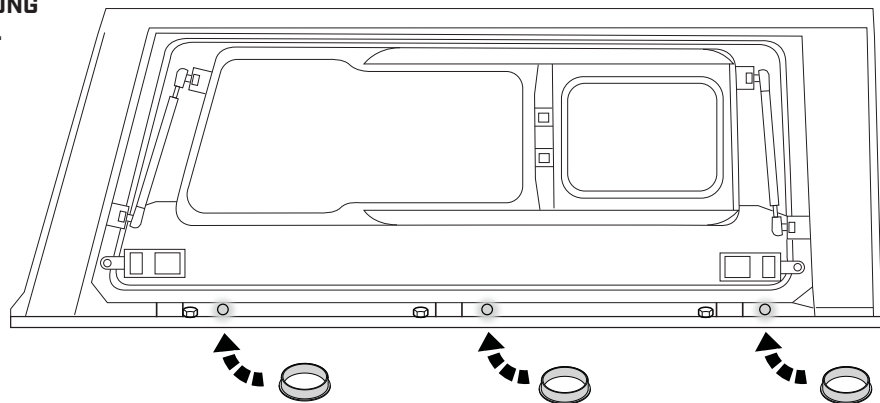


# STEP 100

## LAND CRUISER

INSERT PLASTIC END CAPS ALONG THE INSIDE OF THE SMARTCAP.

REPEAT FOR OPPOSITE SIDE.

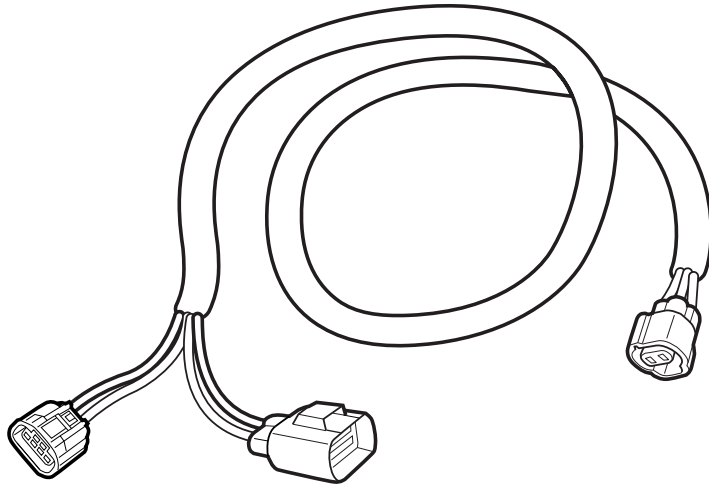


I-SHEET-ROW-U2



## THIRD BRAKE LIGHT HARDWARE

### T-HARNESS

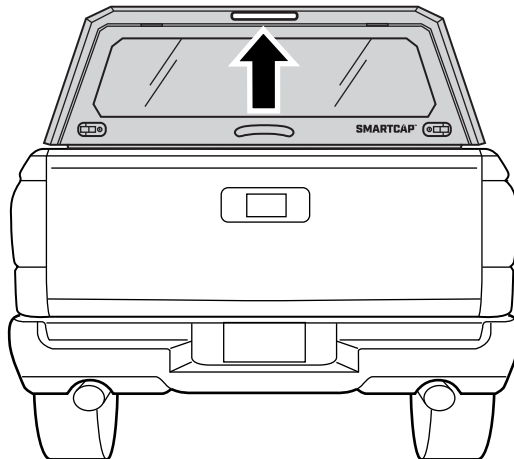


1X



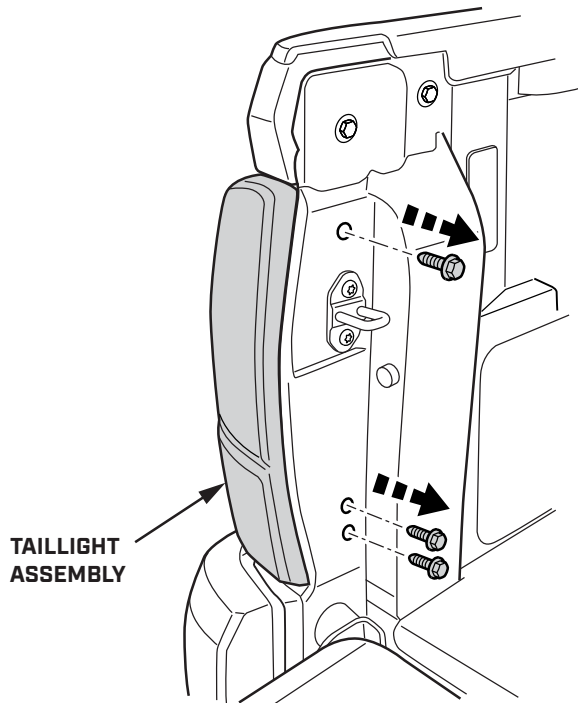
### IMPORTANT

- ▼ 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 PROPERLY.
- ▼ USE A TEST LIGHT TO CHECK FOR SUCCESSFUL INSTALLATION.



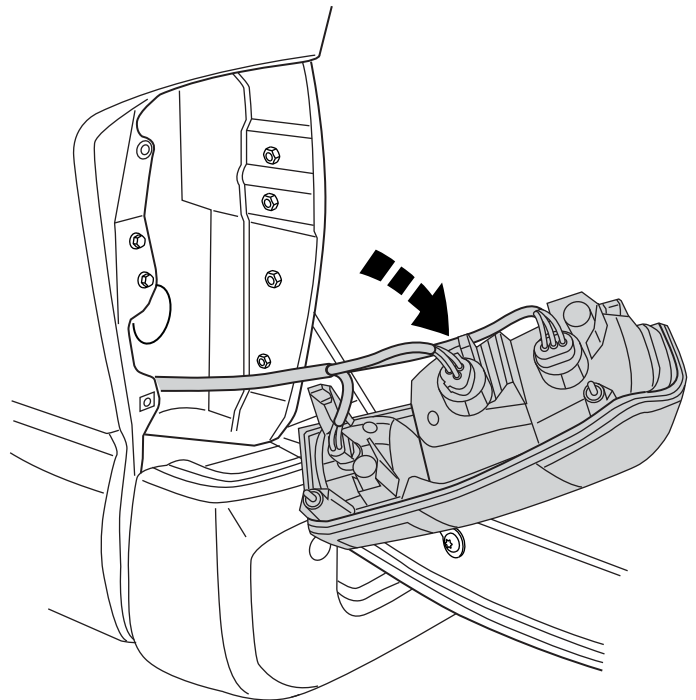
## STEP 101

REMOVE THE BOLTS HOLDING THE DRIVER SIDE TAILLIGHT ASSEMBLY.



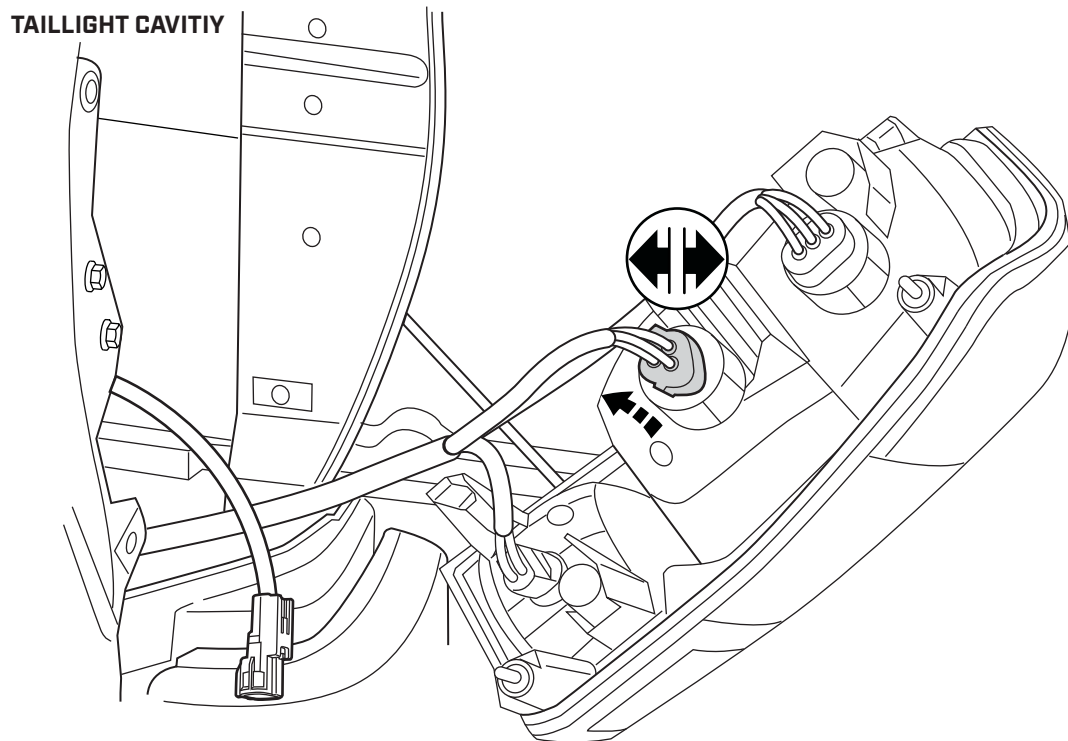
## STEP 102

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



## STEP 103

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

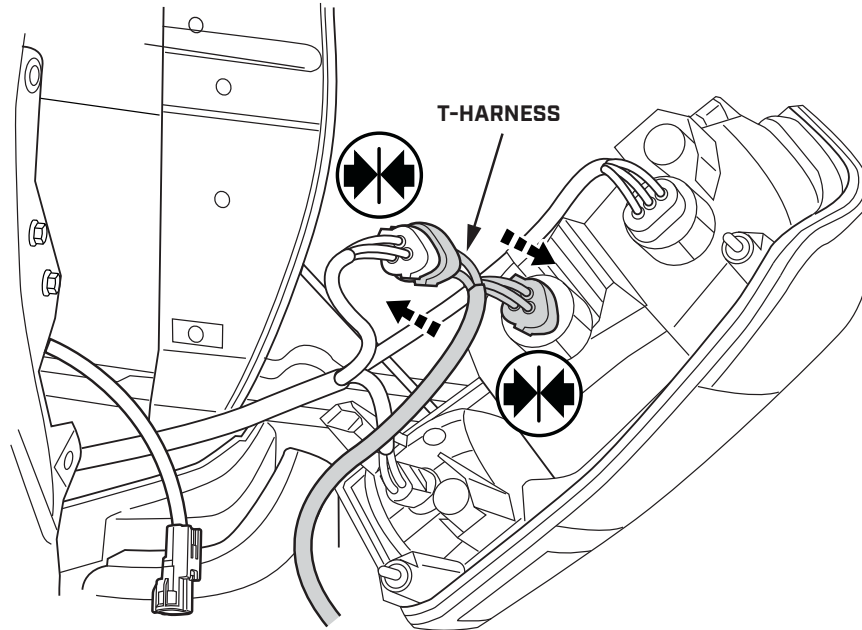
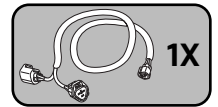


I-SHEET-ROW-U2

# STEP 104

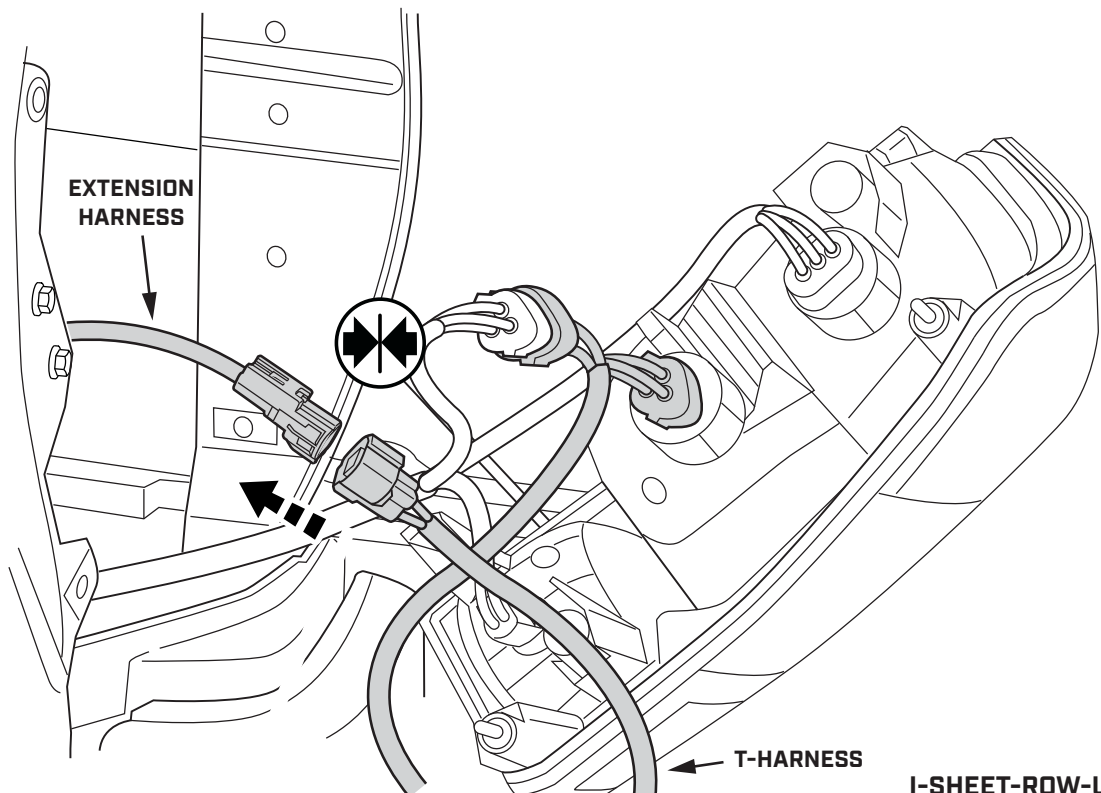
CONNECT THE BRAKE LIGHT PLUG INTO THE FEMALE PLUG FROM THE T-HARNESS.

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



# STEP 105

CONNECT THE T-HARNESS TO THE EXTENSION HARNESS.

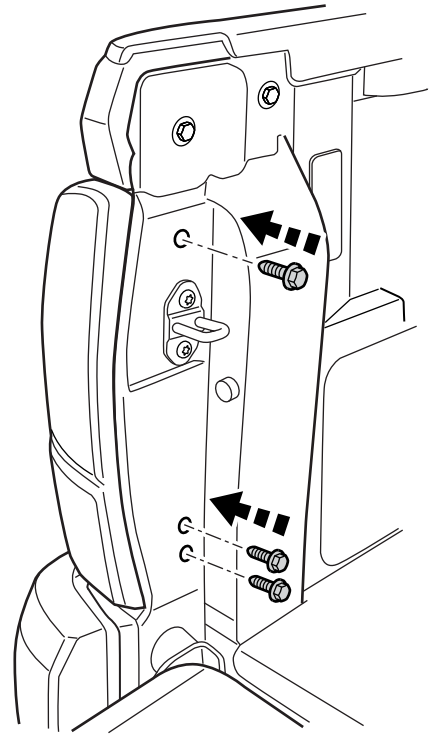
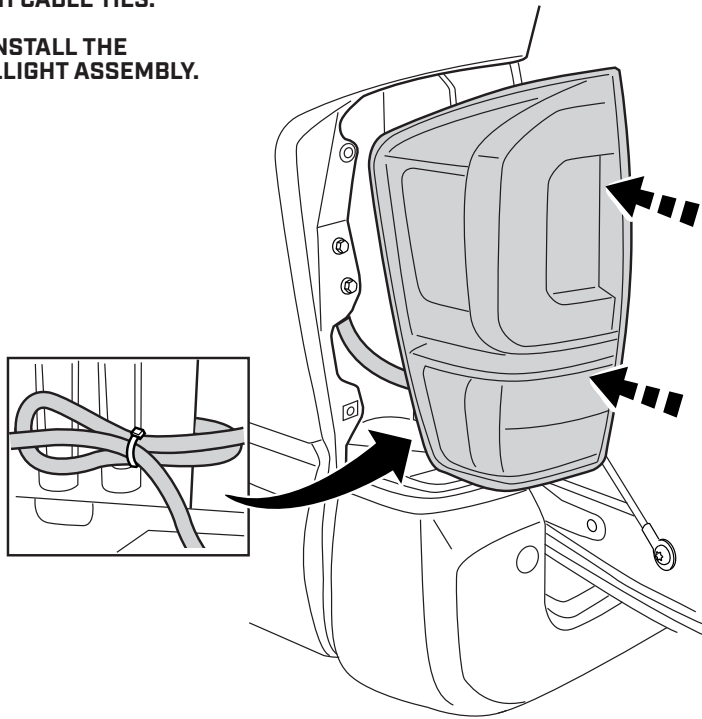


I-SHEET-ROW-U2

## STEP 106

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

REINSTALL THE TAILLIGHT ASSEMBLY.



## STEP 107



### 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  
SUPPORT.NA@SMARTCAP.COM - NORTH AMERICA  
SUPPORT.SA@SMARTCAP.COM - REST OF WORLD



I-SHEET-ROW-U2