

INSTR.
NUMBER : **71622**

PG: **1** REV: **V**

PART
NUMBER : **TFK__T178HM23W**

PART
DESC. : ASM INS, TFK__T178HM23W

BOM FOR 6.5' F-150

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	TSK78M23W	TOP, SIDE KIT,78",M,23,W	2
2	TCK78HM23W	TOP,CLOSE KIT,78",HM23,W	1
3	TRK7823W	TOP, ROOF KIT,78",23,W	1
4	THKFDT178M23	HDW KIT, TFKFDT178HM23W	1
5	TMLHK	Topper Mechanical Lock Hatch Kit	1

*** E-LOCK VERSION SWAP TMLHK WITH TELH05**

BOM FOR 6.5' SILVERADO 1500

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	TSK78M23W	TOP, SIDE KIT,78",M,23,W	2
2	TCK78HM23W	TOP,CLOSE KIT,78",HM23,W	1
3	TRK7823W	TOP, ROOF KIT,78",23,W	1
4	THKGMT178M23	HDW KIT, TFKGMT178HM23W	1
5	TMLHK	Topper Mechanical Lock Hatch Kit	1
19	81552-W	INTERIOR, LGT MAG BRKT, WHITE	1

*** E-LOCK VERSION SWAP TMLHK WITH TELH02**

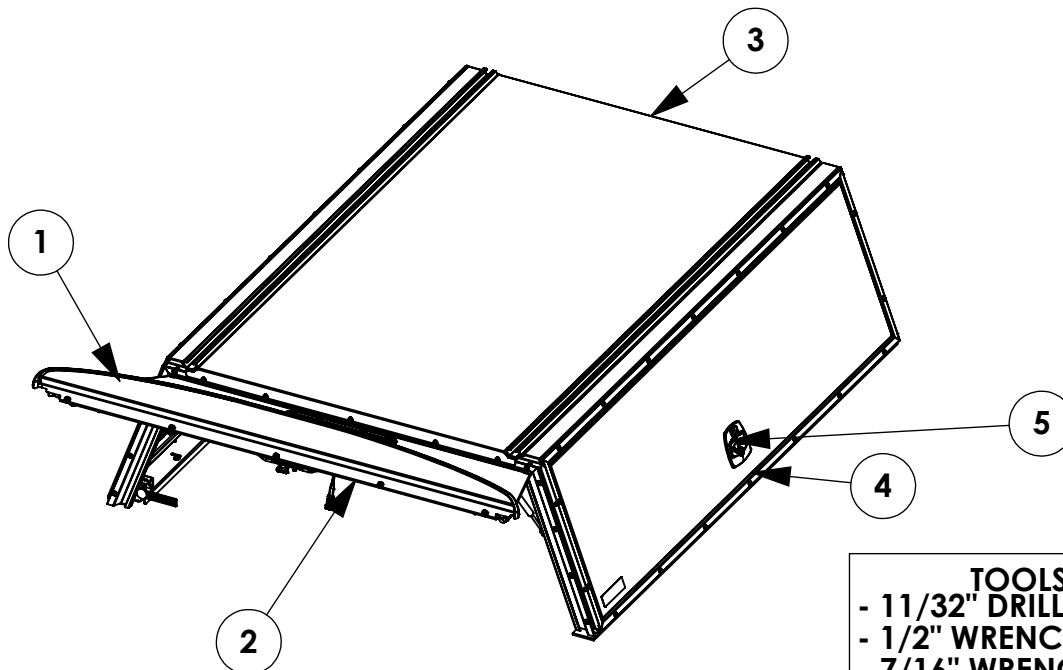
NOTE: THESE INSTRUCTIONS ARE VALID FOR ALL TFK FULL TOPPER KITS. A FEW BOM KITS ARE SHOWN FOR REFERENCE ONLY.

INSTRUCTIONS SHOWS F-150 BODY DURING INSTALLATION

FASTENER AND HOLE COUNTS MAY BE DIFFERENT BETWEEN TOPPER KITS.

**E-LOCK VERSIONS:
SWAP M WITH E IN PART NUMBER**

EXAMPLE: TFKFDT178HM23W BECOMES TFKFDT178HE23W



TOOLS NEEDED:

- 11/32" DRILL BIT
- 1/2" WRENCH & SOCKET
- 7/16" WRENCH
- M10 SOCKET
- M8 SOCKET
- M4 ALLEN
- 3/16" ALLEN
- 5/32" ALLEN
- DRIVE RATCHET / IMPACT
- SCISSORS
- TAPE MEASURE
- ALIGNMENT PUNCH
- 1/4" RIVET TIP

INSTR.
NUMBER : 71622

PG:
2

REV:
V

PART
NUMBER : TFK__T178HM23W

PART
DESC. : ASM INS, TFK__T178HM23W

E-LOCK VERSIONS:
SWAP M WITH E IN PART NUMBER
EXAMPLE: TFKFDT178HM23W
BECOMES TFKFDT178HE23W

BOM FOR 6.3' RAM

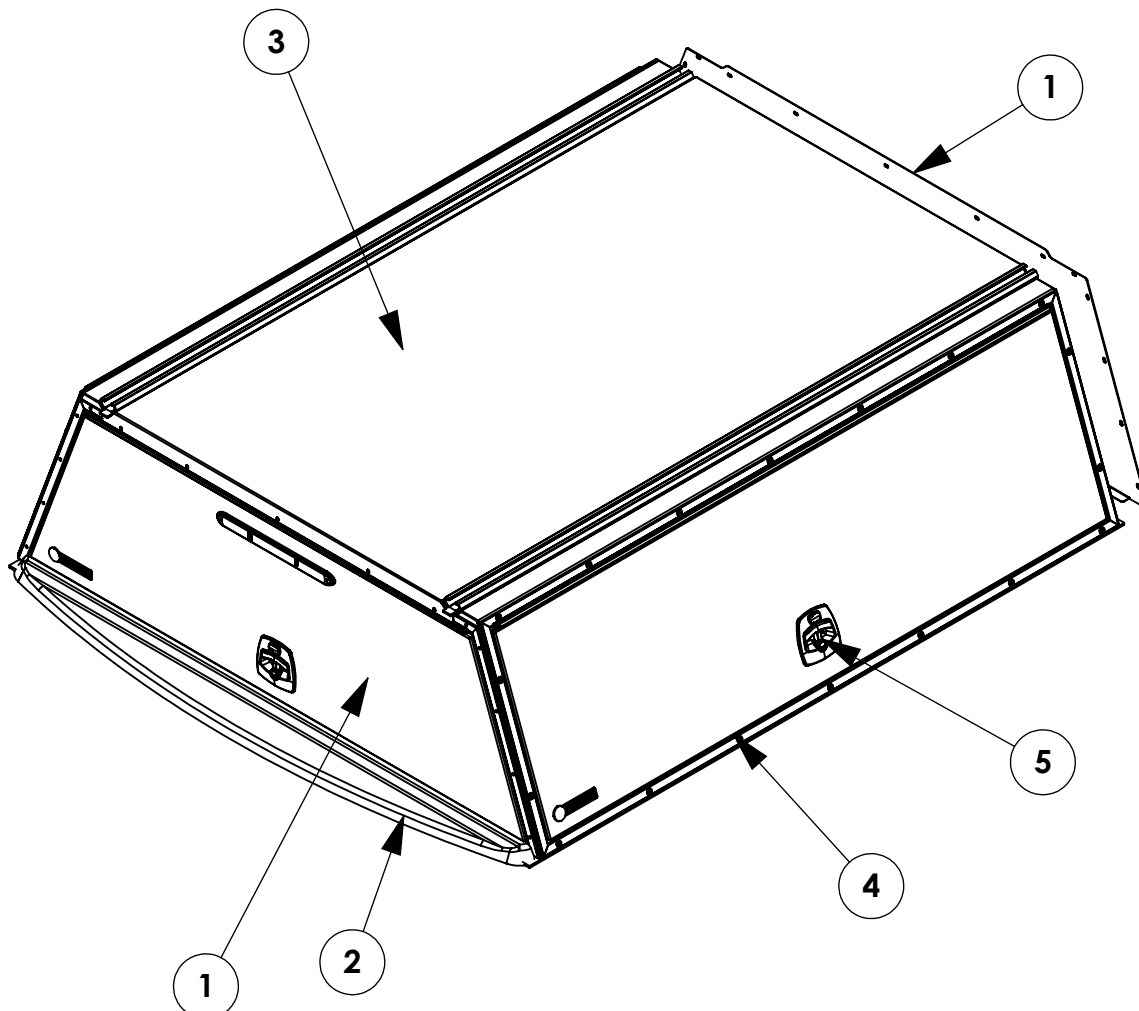
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	TCK78HM23W	TOP,CLOSE KIT,78",HM23,W	1
2	THKRAM175M23	HDW KIT, TCKRAMT175HM23W	1
3	TRK7523W	TOP, ROOF PANEL KIT, RAM	1
4	TSK75M23W	TOP, SIDE KIT, 78" RAM	2
5	TMLHK	Topper Mechanical Lock Hatch Kit	1

*** E-LOCK VERSION SWAP TMLHK WITH TELH02**

BOM FOR 5.7' RAM

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	TSK66M23W	TOP, SIDE KIT,66",M,23,W	2
2	TCK78HM23W	TOP,CLOSE KIT,78",HM23,W	1
3	TRK6623W	TOP, ROOF KIT,66",23,W	1
4	THKRAM167M23	HDW KIT, TFKRAM167HM23W	1
5	TMLHK	Topper Mechanical Lock Hatch Kit	1

*** E-LOCK VERSION SWAP TMLHK WITH TELH01**



INSTR.
NUMBER : 71622

PG:
3

REV:
V

PART
NUMBER : TFK__T196HM23W

PART
DESC. : ASM INS, TFK__T178HM23W

E-LOCK VERSIONS:
SWAP M WITH E IN PART NUMBER
EXAMPLE: TFKFDT178HM23W
BECOMES TFKFDT178HE23W

BOM FOR 8.0' 23" TALL FORD F-150, F-250, F-350

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	TSK96M23W	TOP, SIDE KIT,96",M,23,W	2
2	TCK78HM23W	TOP,CLOSE KIT,78",HM23,W	1
3	TRK9623W	TOP, ROOF KIT,96",23,W	1
4	THKFDT196M23	HDW KIT, TFKFDT196HM23W	1
5	TMLHK	Topper Mechanical Lock Hatch Kit	1

*** E-LOCK VERSION SWAP TMLHK WITH TELH06**

BOM FOR 8.0' 23" TALL SILVERADO 1500, 2500, 3500

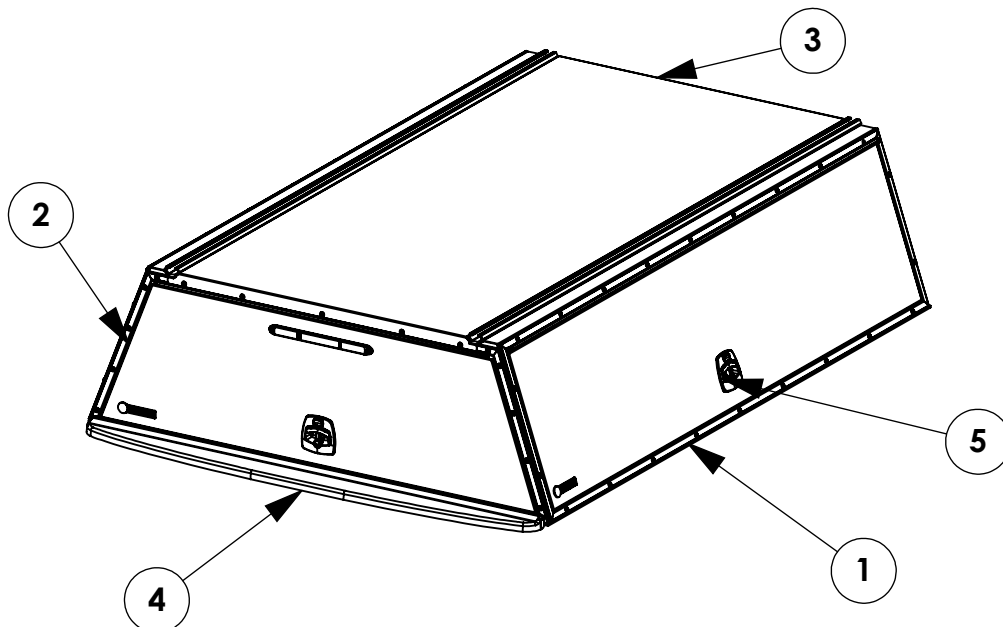
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	TSK96M23W	TOP, SIDE KIT,96",M,23,W	2
2	TCK78HM23W	TOP,CLOSE KIT,78",HM23,W	1
3	TRK9623W	TOP, ROOF KIT,96",23,W	1
4	THKGMT196M23	HDW KIT, TFKGMT196HM23W	1
5	TMLHK	Topper Mechanical Lock Hatch Kit	1

*** E-LOCK VERSION SWAP TMLHK WITH TELH03**

BOM FOR 8.0' 23" TALL RAM 1500, 2500, 3500

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	TSK96M23W	TOP, SIDE KIT,96",M,23,W	2
2	TCK78HM23W	TOP,CLOSE KIT,78",HM23,W	1
3	TRK9623W	TOP, ROOF KIT,96",23,W	1
4	THKRAM196M23	HDW KIT, TFKRAM196HM23W	1
5	TMLHK	Topper Mechanical Lock Hatch Kit	1

*** E-LOCK VERSION SWAP TMLHK WITH TELH03**



INSTR. NUMBER : 71622	PG: 4	REV: V	BOM FOR 8.0' 26" TALL FORD F-150, F-250, F-350			
			ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
PART NUMBER : TFK__T296HM26W			1	TSK96M26W	TOP, SIDE KIT,96",M,26,W	2
			2	TCK80HM26W	TOP,CLOSE KIT,80",HM263,W	1
PART DESC. : ASM INS, TFK__T178HM23W			3	TRK9623W	TOP, ROOF KIT,96",23,W	1
			4	THKFDT296M26	HDW KIT, TFKFDT296HM26W	1
			5	TMLHK	Topper Mechanical Lock Hatch Kit	1

E-LOCK VERSIONS:
SWAP M WITH E IN PART NUMBER
EXAMPLE: TFKFDT178HM23W
BECOMES TFKFDT178HE23W

*** E-LOCK VERSION SWAP TMLHK WITH TELH06**

BOM FOR 8.0' 26" TALL SILVERADO 1500, 2500, 3500

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	TSK96M26W	TOP, SIDE KIT,96",M,26,W	2
2	TCK80HM26W	TOP,CLOSE KIT,80",HM263,W	1
3	TRK9623W	TOP, ROOF KIT,96",23,W	1
4	THKGMT296M26	HDW KIT, TFKGMT296HM26W	1
5	TMLHK	Topper Mechanical Lock Hatch Kit	1

*** E-LOCK VERSION SWAP TMLHK WITH TELH03**

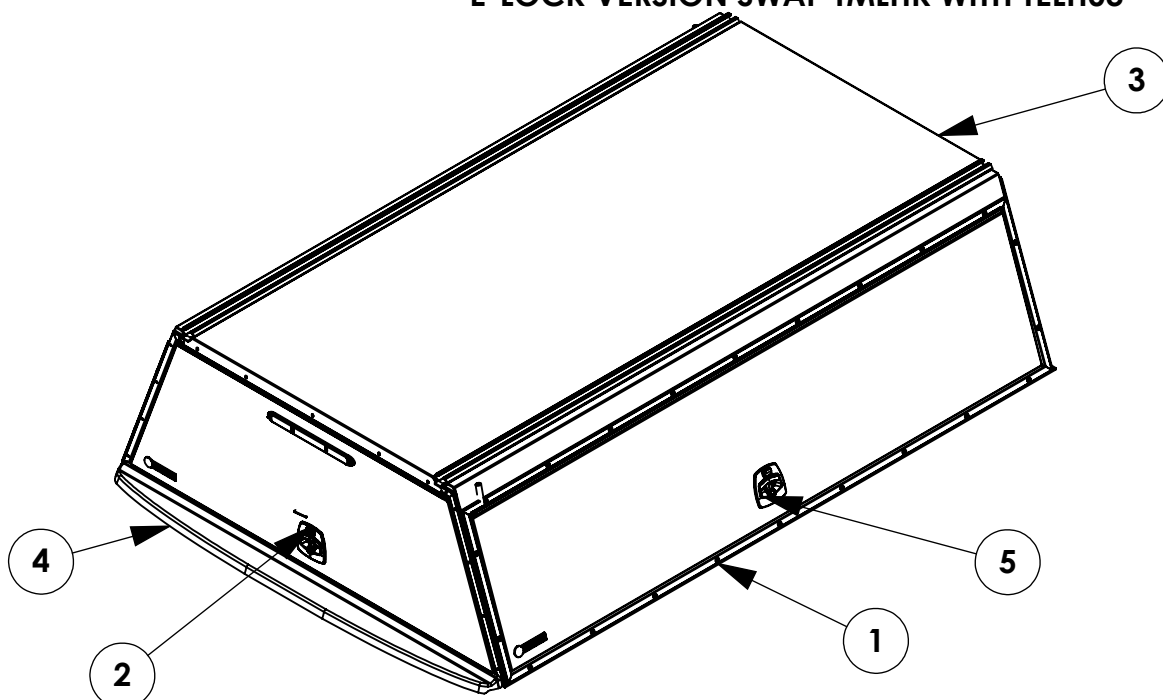


BOM FOR 8.0' 26" TALL RAM 1500, 2500, 3500

NOTE: SPECIAL ASSEMBLY INSTRUCTION SHOWN ON SHEET 20

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	TSK96M26W	TOP, SIDE KIT,96",M,26,W	2
2	TCK80HM26W	TOP,CLOSE KIT,80",HM263,W	1
3	TRK9623W	TOP, ROOF KIT,96",23,W	1
4	THKRAM296M26	HDW KIT, TFKRAM296HM26W	1
5	TMLHK	Topper Mechanical Lock Hatch Kit	1

*** E-LOCK VERSION SWAP TMLHK WITH TELH03**



INSTR. : 71622
NUMBER

PG: 5

REV: V

PART : TFKFDT166HM23W
NUMBER

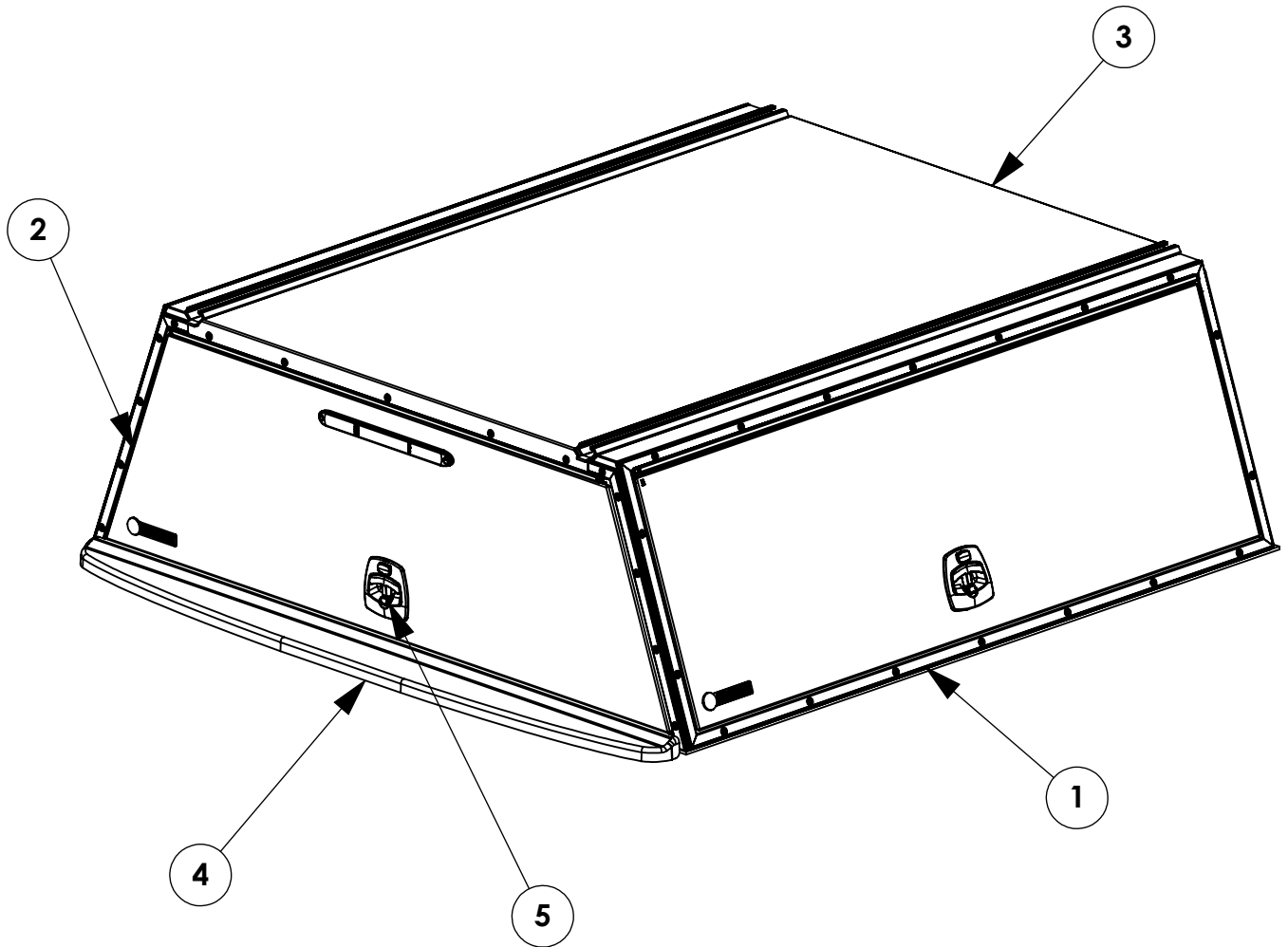
PART :
DESC. : ASM INS, TFK__T178HM23W

E-LOCK VERSION: TFKFDT166HE23W

BOM FOR 5.5' 23" TALL FORD F-150 LIGHTNING/ICE

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	TSK66M23W	TOP, SIDE KIT,66",M,23,W	2
2	TCK78HM23W	TOP,CLOSE KIT,78",HM23,W	1
3	TRK6623W	TOP, ROOF KIT,66",23,W	1
4	THKFDT166M23	HDW KIT, TFKFDT166HM23W	1
5	TMLHK	Topper Mechanical Lock Hatch Kit	1

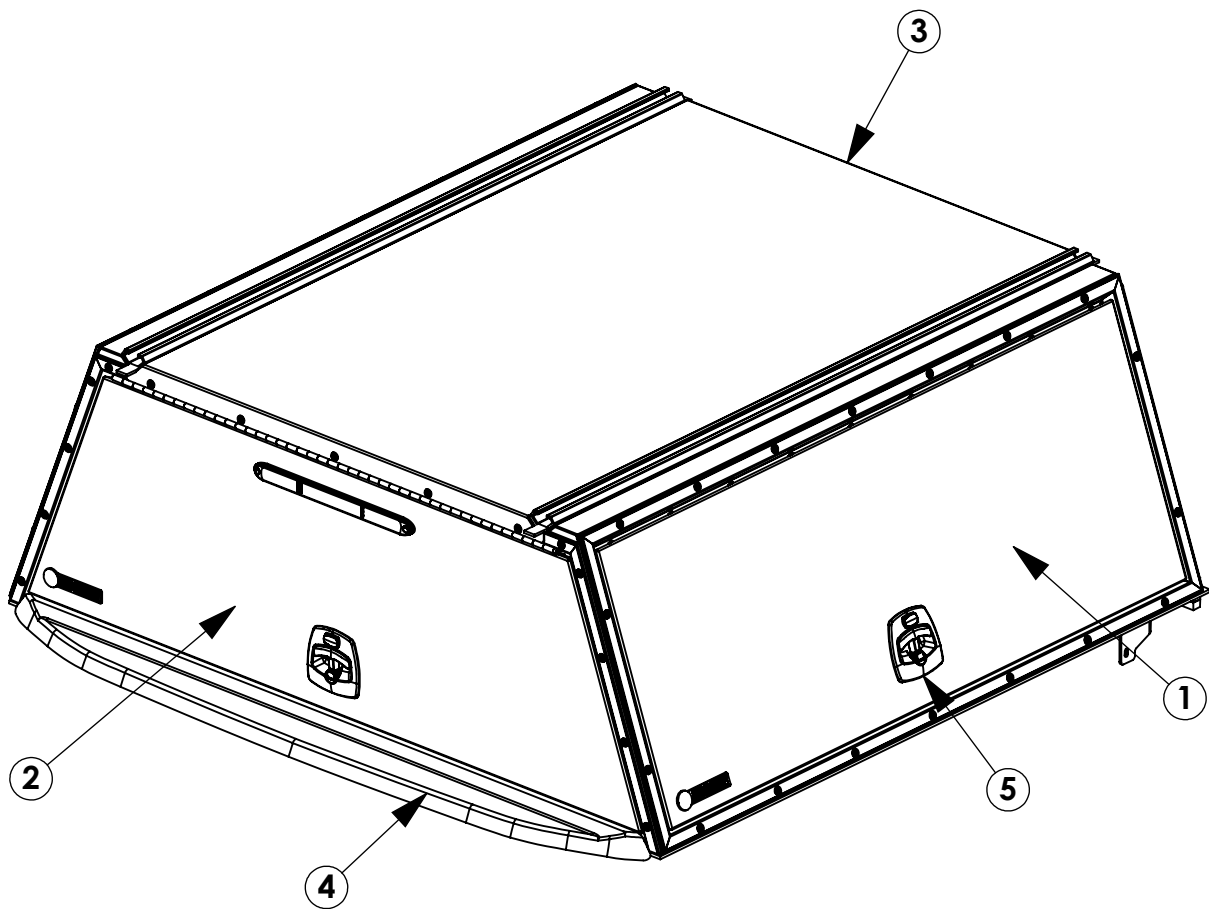
*** E-LOCK VERSION SWAP TMLHK WITH TELH04**



INSTR. : 71622 NUMBER		PG: 6	REV: V	BOM FOR 5' FORD RANGER			
PART : TFKRNG160HM23W NUMBER				ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
PART : DESC. : ASM INS, TFK__T178HE23W				1	TSKRNG60M23W	TOP, SIDE KIT,60", RANGER,M,23,W	2
				2	TCK72HM23W	TOP,CLOSE KIT,72",HM23,W	1
				3	TRK6023W	TOP, ROOF KIT,60",23,W	1
				4	THKRNG160M23	HDW KIT, TFKNFT172HM23W	1
				5	TMLHK	TOPPER MECHANICAL LOCK HATCH KIT	1

E-LOCK VERSION: TFKRNG160HE23W

* E-LOCK VERSION SWAP TMLHK WITH TELH04



INSTR.
NUMBER : **71622**

PG:
7

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PART
NUMBER : **TFKNFT172HM23W**

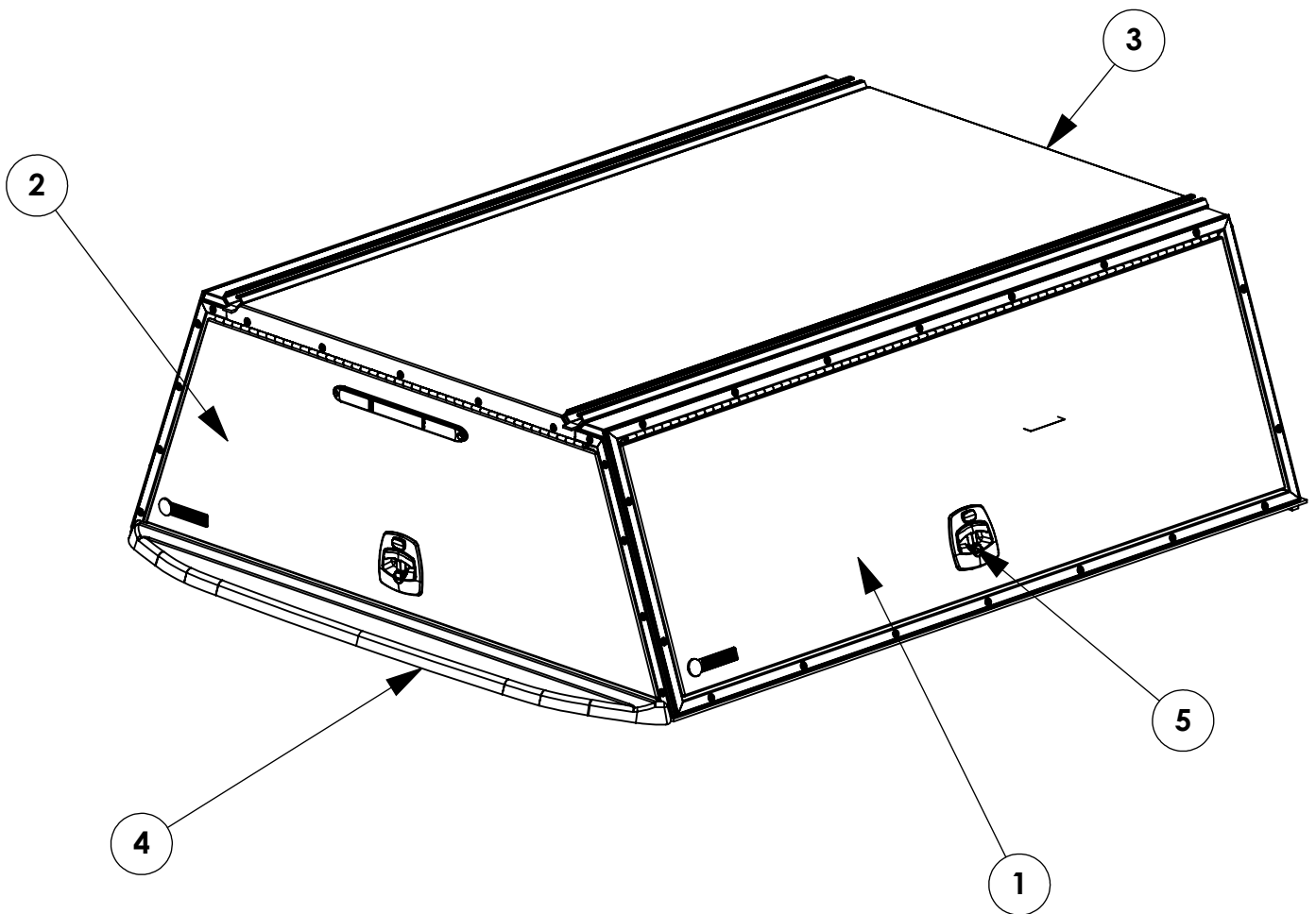
PART
DESC. : ASM INS, TFK__T178HM23W

E-LOCK VERSION: TFKNFT172HE23W

BOM FOR 6.0' 23" TALL NISSAN FRONTIER

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	TSK72M23W	TOP, SIDE KIT,72",M,23,W	2
2	TCK72HM23W	TOP,CLOSE KIT,72",HM23,W	1
3	TRK7223W	TOP, ROOF KIT,72",23,W	1
4	THKNFT172M23	HDW KIT, TFKNFT172HM23W	1
5	TMLHK	Topper Mechanical Lock Hatch Kit	1

*** E-LOCK VERSION SWAP TMLHK WITH TELH05**



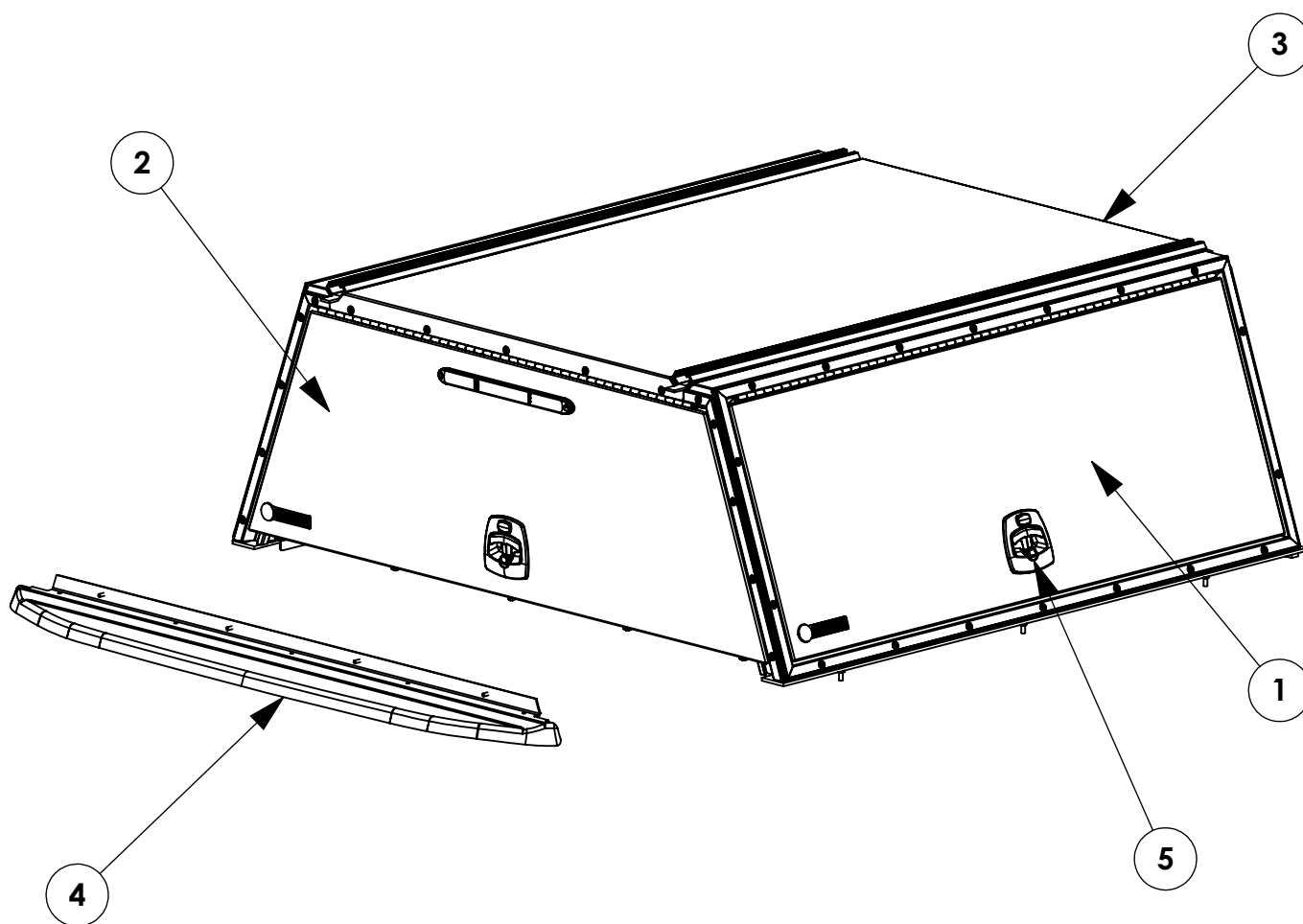
<i>PG:</i> 8	<i>REV:</i> V
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PART •
DESC. • ASM INS, TFK__T178HM23W

**E-LOCK VERSIONS:
SWAP M WITH E IN PART NUMBER
EXAMPLE: TFKFDT178HM23W
BECOMES TFKFDT178HE23W**

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	TSK60M23W	TOP, SIDE KIT,60",M,23,W	2
2	TCK72HM23W	TOP,CLOSE KIT,72",HM23,W	1
3	TRK6023W	TOP, ROOF KIT,60",23,W	1
4	THKNFT172M23	HDW KIT, TFKNFT172HM23W	1
5	TMLHK	Topper Mechanical Lock Hatch Kit	1

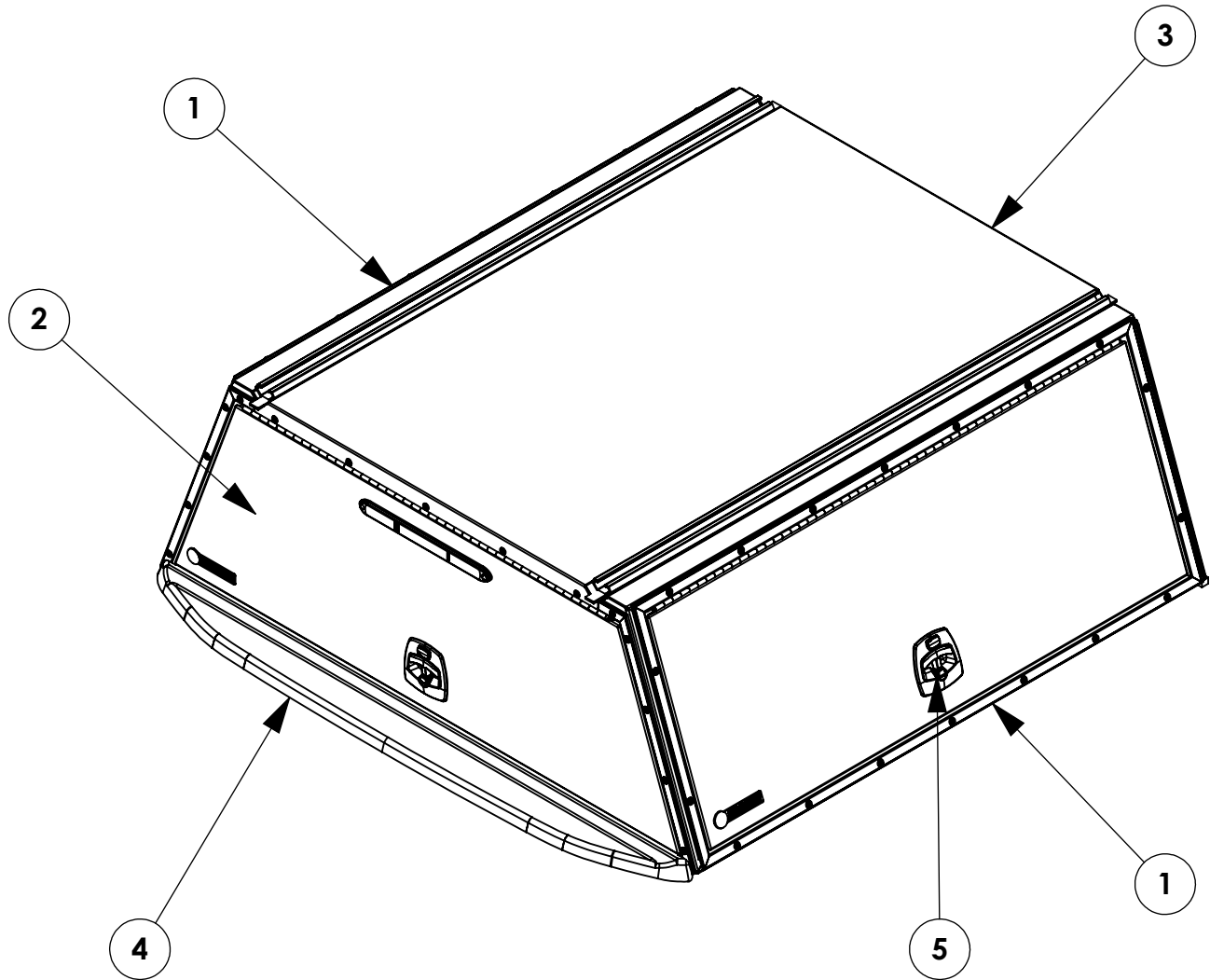
*** E-LOCK VERSION SWAP TMLHK WITH TELH04**



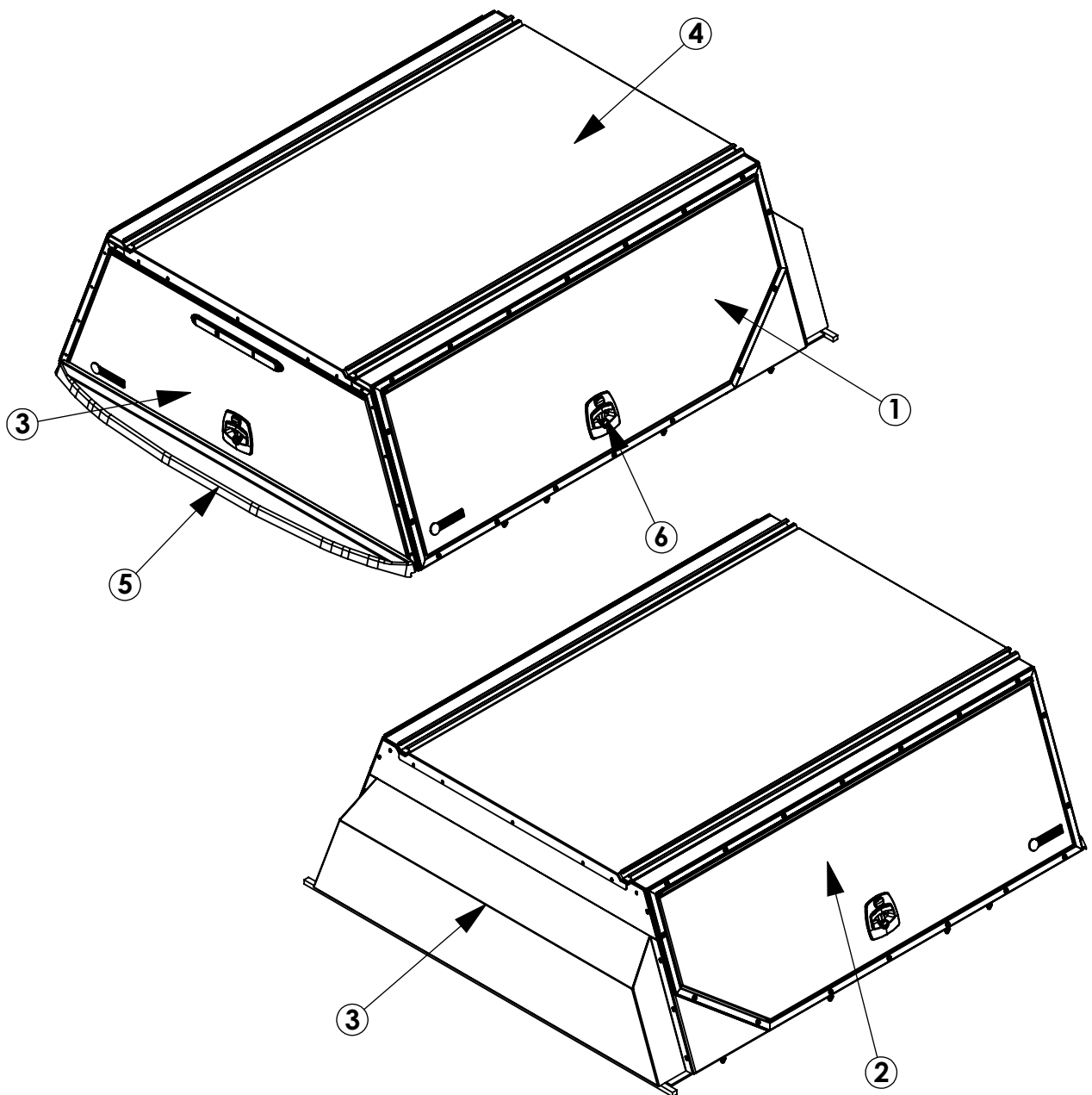
INSTR. : 71622 NUMBER		PG: 9	REV: V	BOM FOR 5.1' 23" TALL COLORADO			
PART : TFKNFT160HM23W NUMBER		ITEM NO.	PART NUMBER	DESCRIPTION	QTY.		
PART : DESC. : ASM INS, TFK__T178HM23W		1	TSKCOL60M23W	TOP, SIDE KIT,60",M,23,W	2		
		2	TCK72HM23W	TOP,CLOSE KIT,72",HM23,W	1		
		3	TRK6123W	TOP, ROOF KIT,61",23,W	1		
		4	THKCOL60M23	HDW KIT, TFKCOL160HM23W	1		
		5	TMLHK	Topper Mechanical Lock Hatch Kit	1		

E-LOCK VERSIONS:
SWAP M WITH E IN PART NUMBER
EXAMPLE: TFKFDT178HM23W
BECOMES TFKFDT178HE23W

* E-LOCK VERSION SWAP TMLHK WITH TELH04



INSTR. : 71622		PG: 10	REV: V	BOM FOR 69" 23" TALL SILVERADO EV 1500			
PART : TFKGME169HM23W				ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
				1	TSK69M23WPS	TOP, SIDE KIT,SILVERADO EV, 69", PS	1
PART : ASM INS, TFKGME169HM23W				2	TSK69M23WDS	TOP, SIDE KIT,SILVERADO EV, 69",DS	1
E-LOCK VERSIONS: SWAP M WITH E IN PART NUMBER EXAMPLE: TFKFDT178HM23W BECOMES TFKFDT178HE23W				3	TCKGMEHM23W	TOP,CLOSE KIT,SILVERADO EV,HM23,W	1
				4	TRKGME6923W	TOP, ROOF KIT,69",23,W	1
				5	THKGME169M23	HDW KIT, TFKGME169HM23W	1
				6	TMLHK	Topper Mechanical Lock Hatch Kit	1



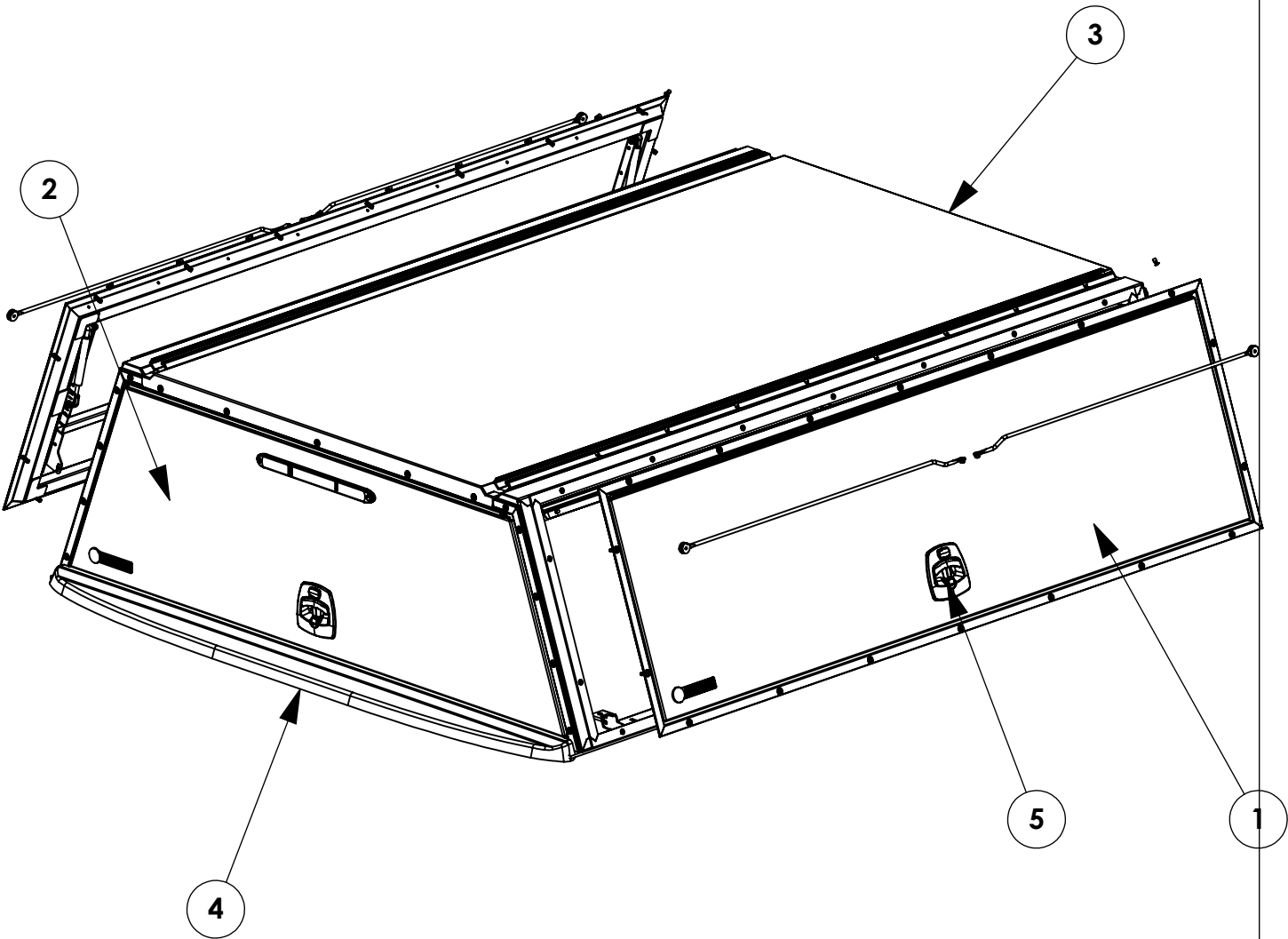
INSTR. NUMBER	: 71622	PG: 11	REV: V
PART NUMBER	: TFKGMT280HM23W		
PART DESC.	: ASM INS, TFK__T178HM23W		

BOM FOR 80" 23" TALL SILVERADO 2500, 3500

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	TSK80M23W	TOP, SIDE KIT,80",M,23,W	2
2	TCK78HM23W	TOP,CLOSE KIT,78",HM23,W	1
3	TRK8026W	TOP, ROOF KIT,80",26,W	1
4	THKGMT280M23	HDW KIT, TFKGMT280HM23W	1
5	TMLHK	Topper Mechanical Lock Hatch Kit	1

E-LOCK VERSIONS:
SWAP M WITH E IN PART NUMBER
EXAMPLE: TFKFDT178HM23W
BECOMES TFKFDT178HE23W

*** E-LOCK VERSION SWAP TMLHK WITH TELH03**



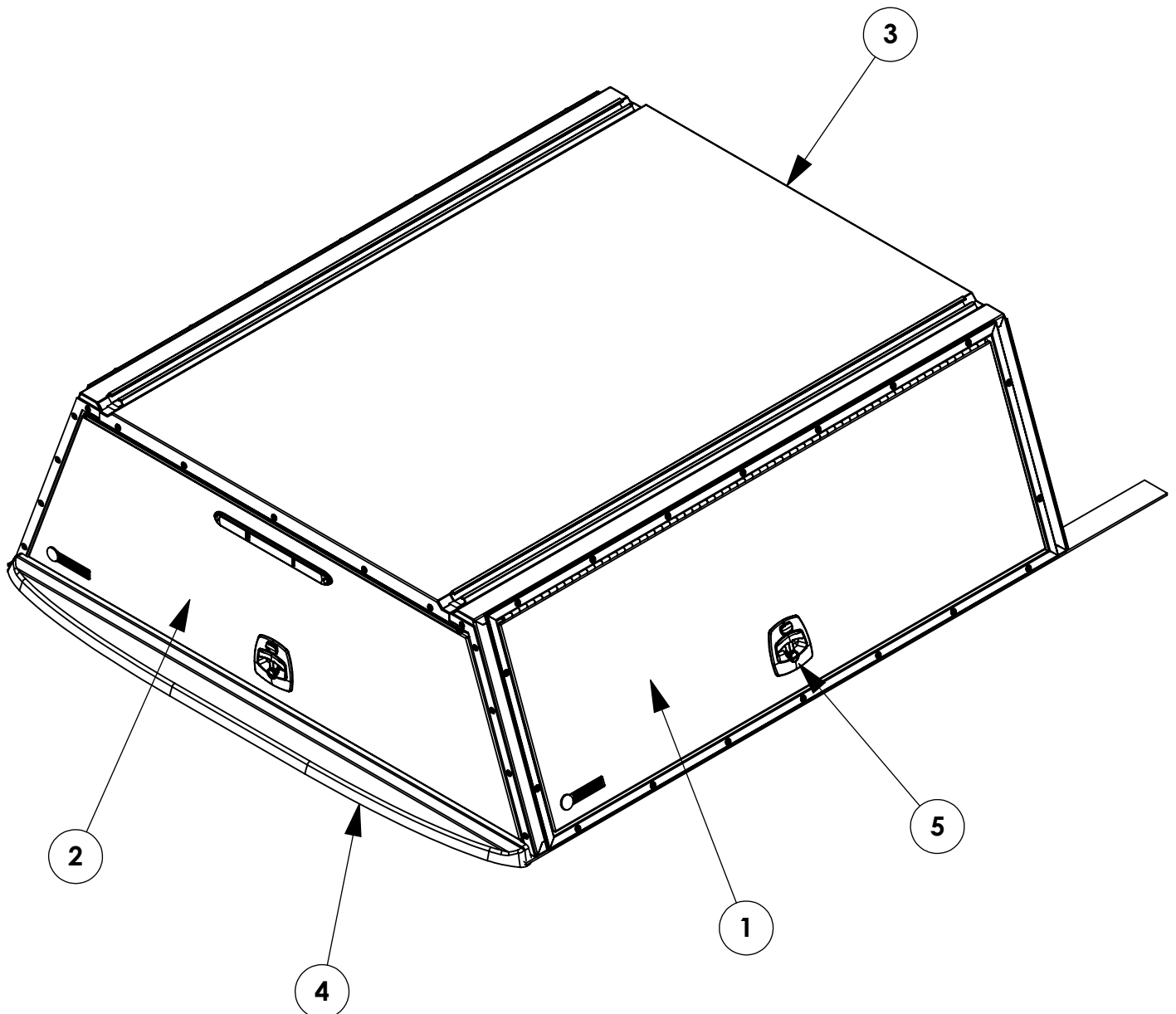
INSTR. NUMBER	: 71622	PG: 12	REV: V
PART NUMBER	: TFKGMT170HM23W		
PART DESC.	: ASM INS, TFK__T178HM23W		

BOM FOR 70" 23" TALL SILVERADO 1500

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	TSK70M23W	TOP, SIDE KIT,70",M,23,W	2
2	TCK78HM23W	TOP,CLOSE KIT,78",HM23,W	1
3	TRK7023W	TOP, ROOF KIT,70",23,W	1
4	THKGMT280M23	HDW KIT, TFKGMT280HM23W	1
5	TMLHK	Topper Mechanical Lock Hatch Kit	1

E-LOCK VERSIONS:
SWAP M WITH E IN PART NUMBER
EXAMPLE: TFKFDT178HM23W
BECOMES TFKFDT178HE23W

*** E-LOCK VERSION SWAP TMLHK WITH TELH03**



GET TO KNOW THE VEHICLE - AT THE BEGINNING OF ANY INSTALLATION, CHECK THE LOCATION OF THE FUEL TANK, FUEL LINES, BRAKE LINES, HIGH VOLTAGE BATTERIES AND WIRING HARNESSSES TO AVOID INJURY OR PROPERTY DAMAGE FROM TOOL CONTACT.

SEAL ALL EXTERIOR HOLES - ALL INSTALLATION HOLES SHOULD BE SEALED WITH BUTYL TAPE OR SILICON TO PREVENT WATER AND EXHAUST GASES FROM ENTERING THE VEHICLE.

CONTROL DRILL DEPTH - TO AVOID DAMAGE TO THE VEHICLE, USE A DRILL STOP OR CLEARED STEP BIT WHEN DRILLING INSTALLATION HOLES.

ALWAYS ADD PRIMER - WHEN ADDING INSTALLATION HOLES BE SURE TO USE A SELF-ETCHING PRIMER TO PREVENT CORROSION, FASTENER FAILURE AND INJURY.

MOUNTING POINTS MUST HAVE METAL-TO-METAL CONTACT - USE PROVIDED MOUNTING SPACERS TO ACCOMMODATE FOR VEHICLE FEATURES, CARPET OR SUBFLOORS.

PROVIDE CLEARANCE FOR SPACERS - IF THE INSTALLATION VEHICLE CONTAINS A CARPET OR SUBFLOOR, USE A 1-3/16" DIAMETER CARPET CUTTER (P/N: 31183-0) AT ALL MOUNTING LOCATIONS TO OPEN UP ROOM FOR SPACERS.

CHECK SPACER ORIENTATION - BE SURE THAT THE INDENT IN THE SPACER COVERS THE PLUSNUT HEAD; THIS ENSURES THE MOST METAL-TO-METAL CONTACT AND REDUCES VIBRATION.

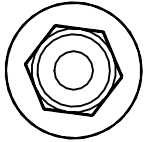
PLUSNUT INSTALLATION - A PLUSNUT GUN IS RECOMMENDED FOR PLUSNUT INSTALLATION FOR ITS PRODUCTION SPEED. HOWEVER, A PLUSNUT SETTING TOOL CAN ALSO BE USED (P/N: 22200-0).

THRU-BOLT CLEARANCE - WHEN USING A THRU-BOLT AT ANY MOUNTING LOCATION, BE SURE THAT YOUR HOLE HAS 1/16" CLEARANCE.

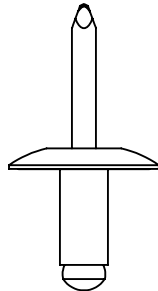
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FASTENERS USED

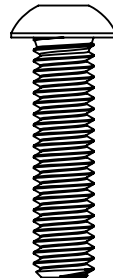
BAG REFERENCE: ALL



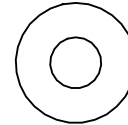
FAS0055
1/4-20 ZP
HFLNG NLK NUT
QTY: 10



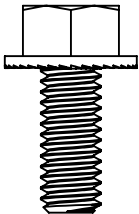
FAS1014
.25X.11GR AL
RIVET, BLND
QTY: 5



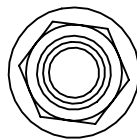
FAS0919
5/16-18 X 1.25 SST
BHC SCREW
QTY: 10



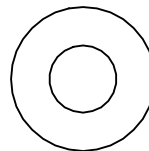
FAS0234
1/4 SST
FLAT WASHER
QTY: 30



FAS0438
5/16-18 X .75 ZP
HFNLG SCREW
QTY: 16



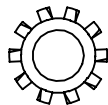
FAS0440
5/16-18 ZP
HFLNG NLK NUT
QTY: 16



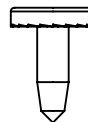
FAS0552
5/16 SST
FLAT WASHER
QTY: 10



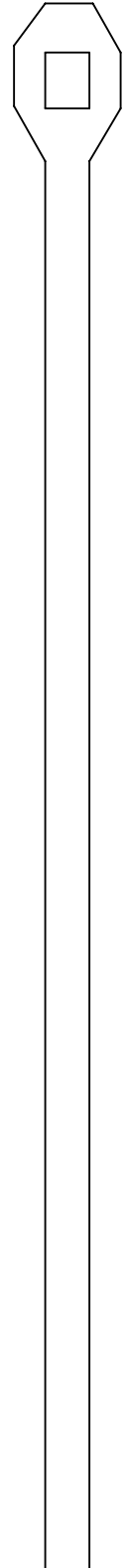
FAS0940
1/4-20 X 1.0 SS NP
BHTX SCREW
QTY: 30



FAS0066
1/4 LOCK WASHER
EXT. TOOTH
QTY: 1



FAS0148
#10 X 0.5 NI-ZN
PH SELF DRILL SCREW
QTY: 1

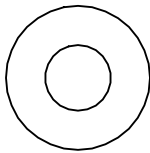


78320
7.5" STUD MNT
CABLE TIE
QTY: 5

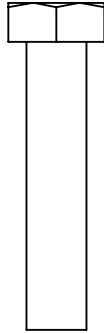
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FASTENERS USED

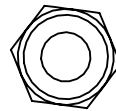
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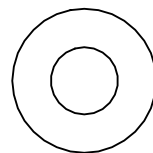
FAS0164
5/16 ALUM
FLAT WASHER
QTY BAG71794: 0
QTY BAG71801: 8



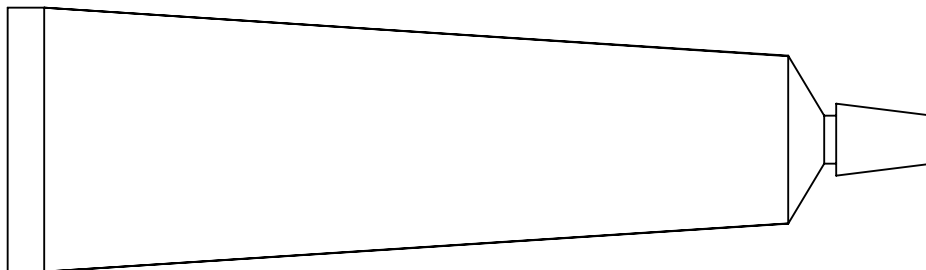
FAS0242
5/16-18 X 1.5 SST
HH SCREW
QTY BAG71794: 8
QTY BAG71801: 8



FAS0248
5/16-18 SST
HH NLK NUT
QTY BAG71794: 8
QTY BAG71801: 8



FAS0552
5/16 SST
FLAT WASHER
QTY BAG71794: 16
QTY BAG71801: 8



26618-0
1 OZ TUBE
SILICONE
QTY BAG71794: 2
QTY BAG71801: 2

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FASTENERS USED

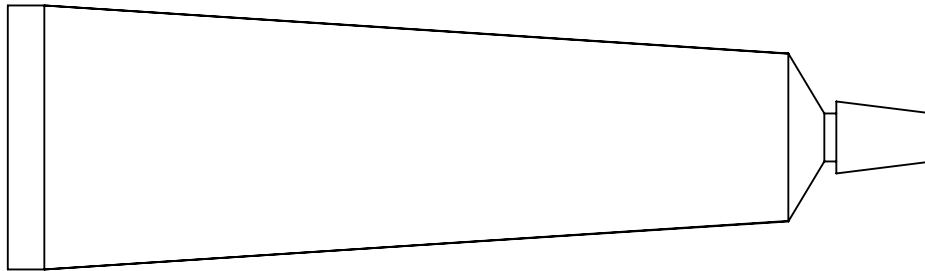
BAG REFERENCE: BAG76637



**FAS0917
M5 X .8 ZP
HFLNG NLK NUT
QTY: 12**



**FAS0918
10-24 ZP
HFLNG NLK NUT
QTY: 6**



**26618-0
1 OZ TUBE
SILICONE**

INTENTIONALLY LEFT BLANK

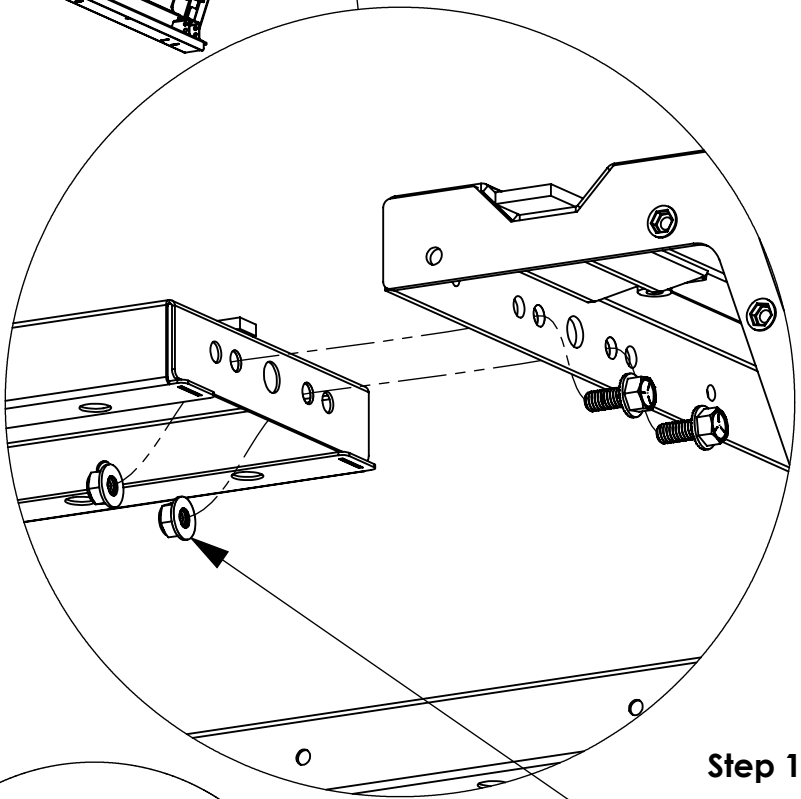
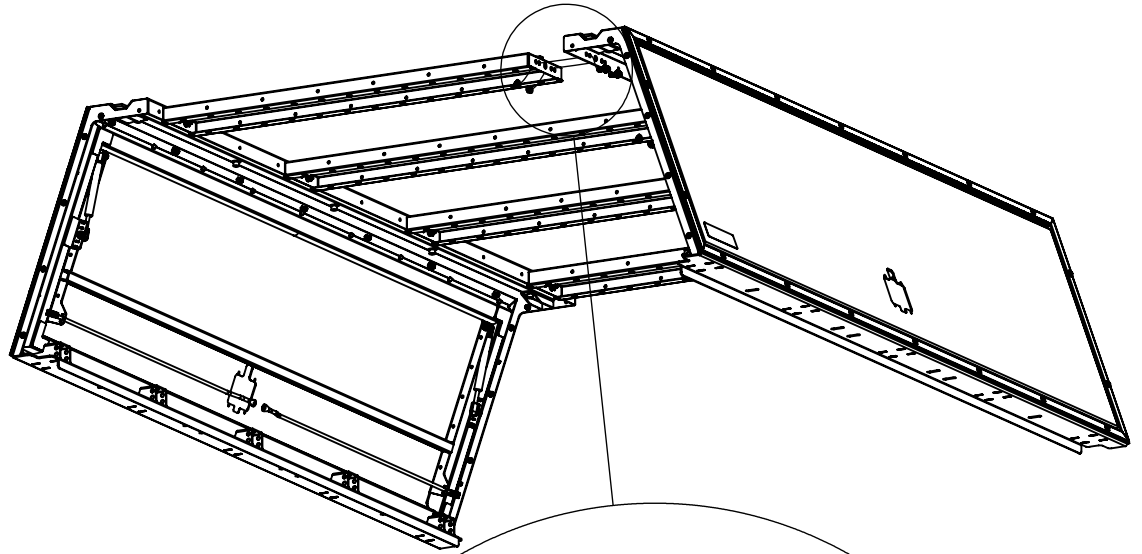
STEP 1 - ASSEMBLE BODY FRAME: SIDES AND CROSSBOWS

Step 1.1
OPEN [x2]
TOPPER SIDE
KITS
[TSK78M23W]

Step 1.2
OPEN TOPPER
ROOF KIT
[TRK7823W]

Step 1.3
FULLY TIGHTEN
FAS0438 AND
FAS0440
(16 PLACES)
1/2" WRENCH
1/2" SOCKET

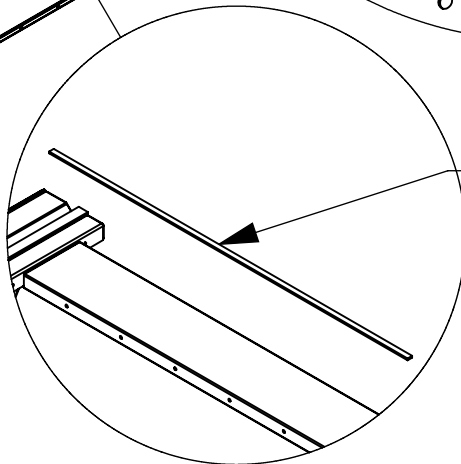
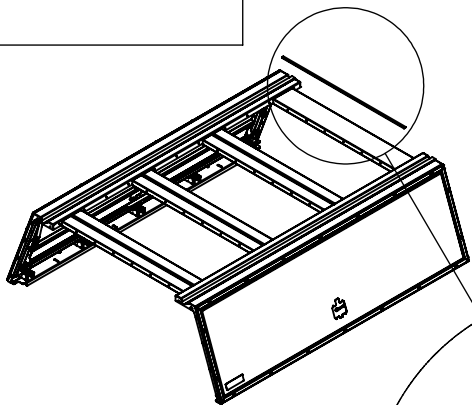
Step 1.4
ADD FOAM
STRIP 80402
TO THE
MIDDLE OF
EACH
CROSSBOW
(4 PLACES)



Step 1.3

NOTE: Nut
inboard

Step 1.4



STEP 2 - ATTACH HARDWARE: SIDE DOOR HANDLES, FRONT & REAR SEALS

Step 2.1
CUT ZIP TIES
THAT ARE
HOLDING
LOCKRODS IN
PLACE.

!! CAUTION !!
DOORS MAY
TRY TO OPEN.

Step 2.2
ATTACH HANDLE
TO DOOR

FULLY TIGHTEN
FAS0917
(4 PER DOOR)
M10 SOCKET

DO NOT
OVERTIGHTEN

Step 2.3
ATTACH
LOCKRODS TO
HANDLE

FULLY TIGHTEN
FAS0918
(2 PLACES)
M8 SOCKET

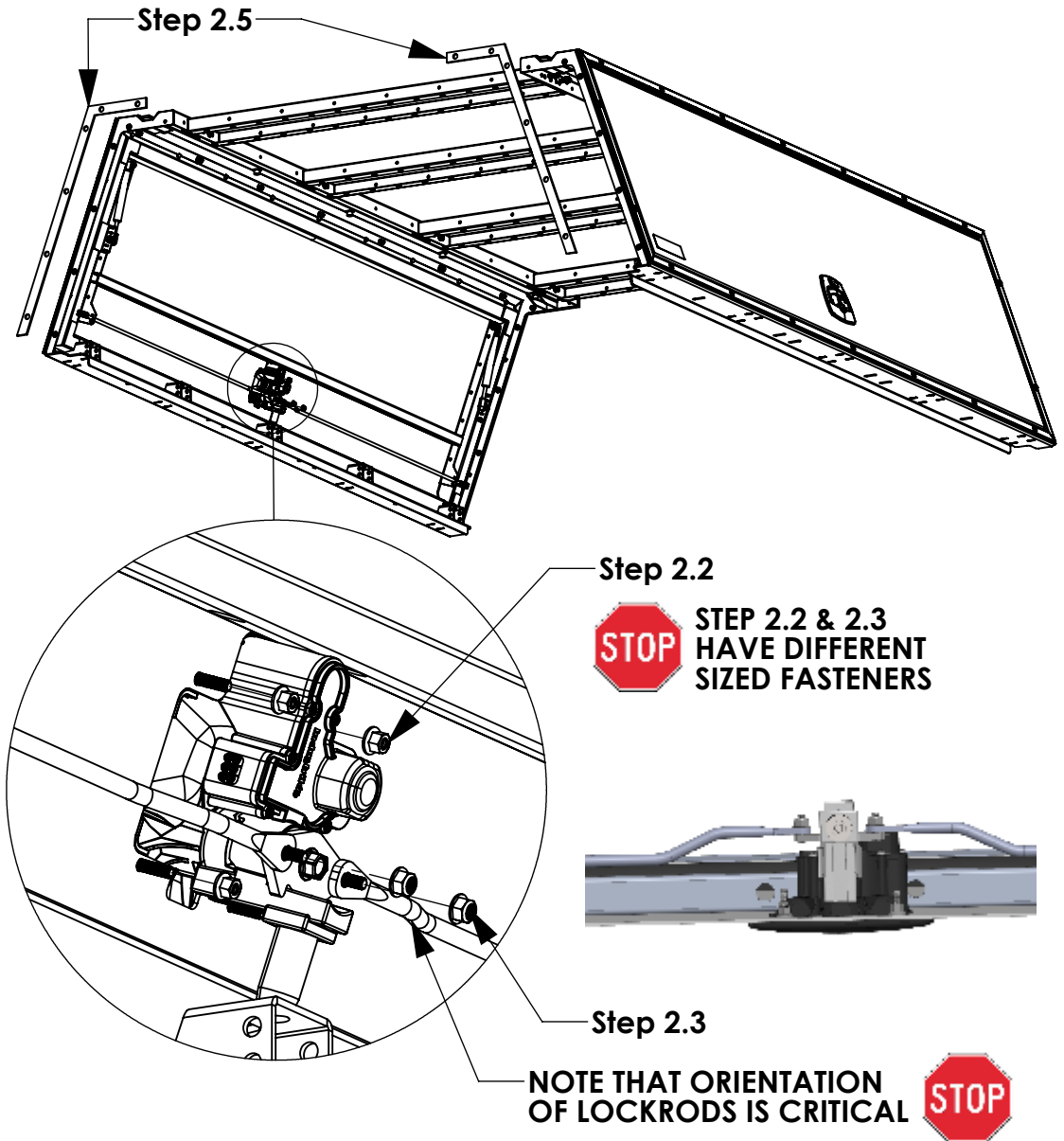
DO NOT
OVERTIGHTEN

Step 2.4
ADJUST HANDLE
POINT TO ALIGN
WITH CASTING
LINE ON HANDLE
BODY
(APPROX: 1.0")

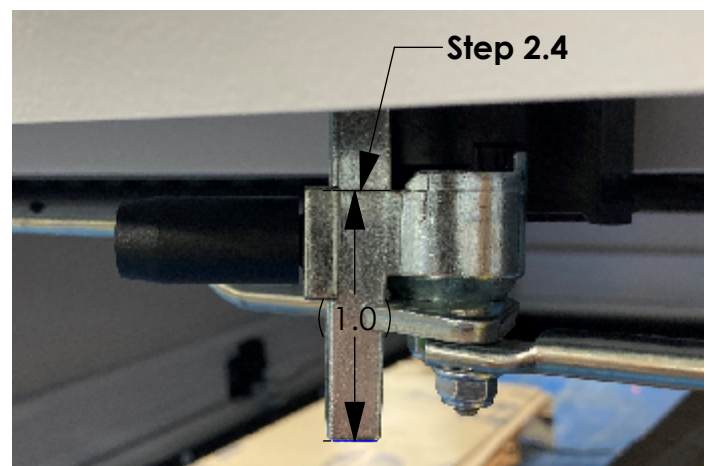
FULLY TIGHTEN
4mm ALLEN
(2 PLACES)

Step 2.5
APPLY FOAM
SEALS TO ALL
CORNERS.

USE HOLES IN
SEAL TO ALIGN
MATERIAL.



Step 2.1



Step 2.4

STEP 3 - ATTACH FRONT PANEL

Step 3.1
OPEN TOPPER
CLOSURE KIT
[TCK78HM23W]

Step 3.2
ATTACH FRONT
PANEL

HAND TIGHTEN
FAS0234,
FAS0940
(10 PLACES)

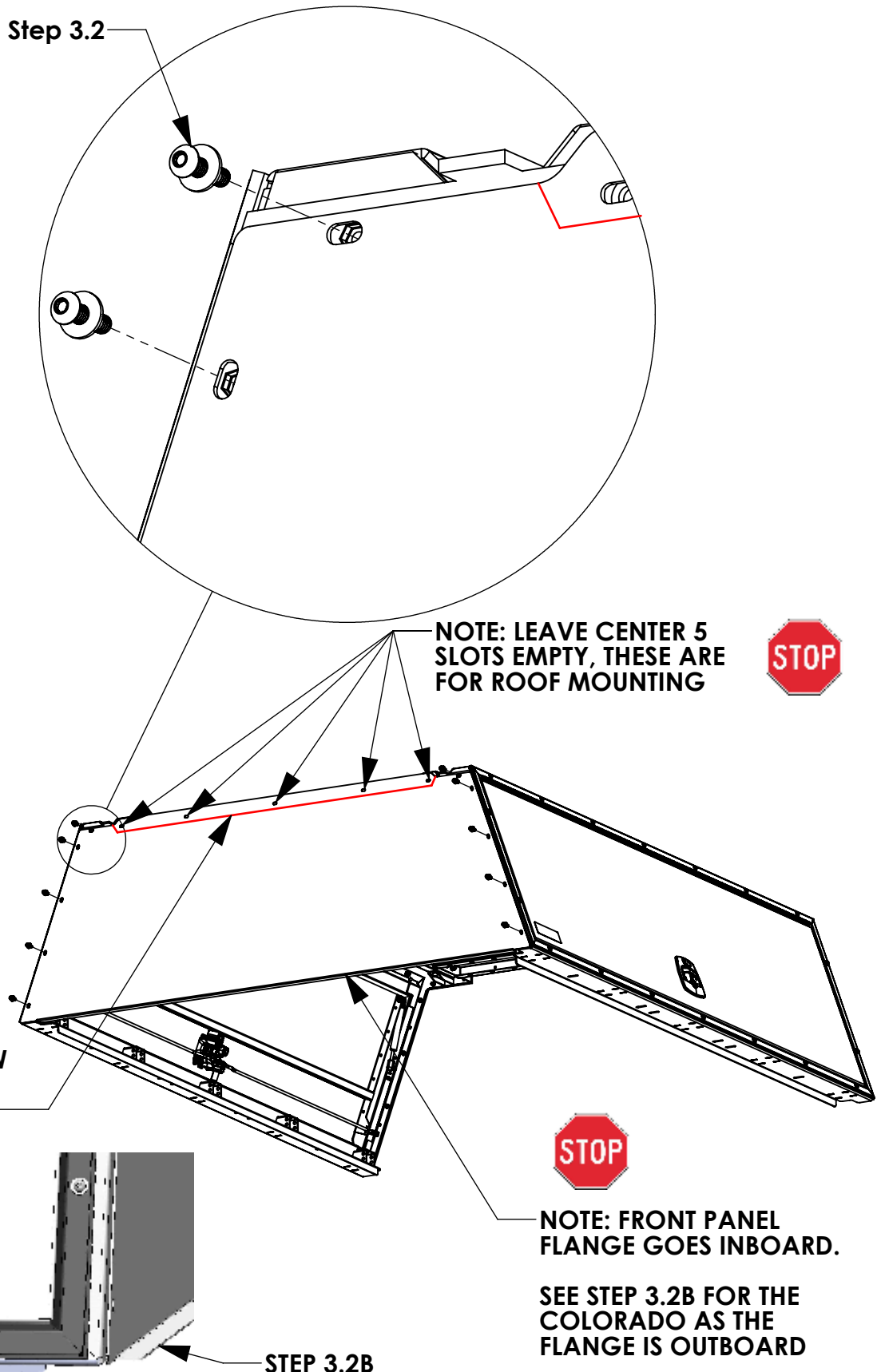
DO NOT
TIGHTEN UNTIL
AFTER STEP 4

Step 3.2B
COLORADO
FRONT PANEL
FLANGE IS
OUTBOARD

DO NOT
TIGHTEN UNTIL
AFTER STEP 4

APPLY A STRIP OF
SILICONE THEN
RUNS THE LENGTH
OF THE FRONT
PANEL JUST BELOW
THE SCREWS

Step 3.2



**NOTE: LEAVE CENTER 5
SLOTS EMPTY, THESE ARE
FOR ROOF MOUNTING**



**NOTE: FRONT PANEL
FLANGE GOES INBOARD.**

**SEE STEP 3.2B FOR THE
COLORADO AS THE
FLANGE IS OUTBOARD**

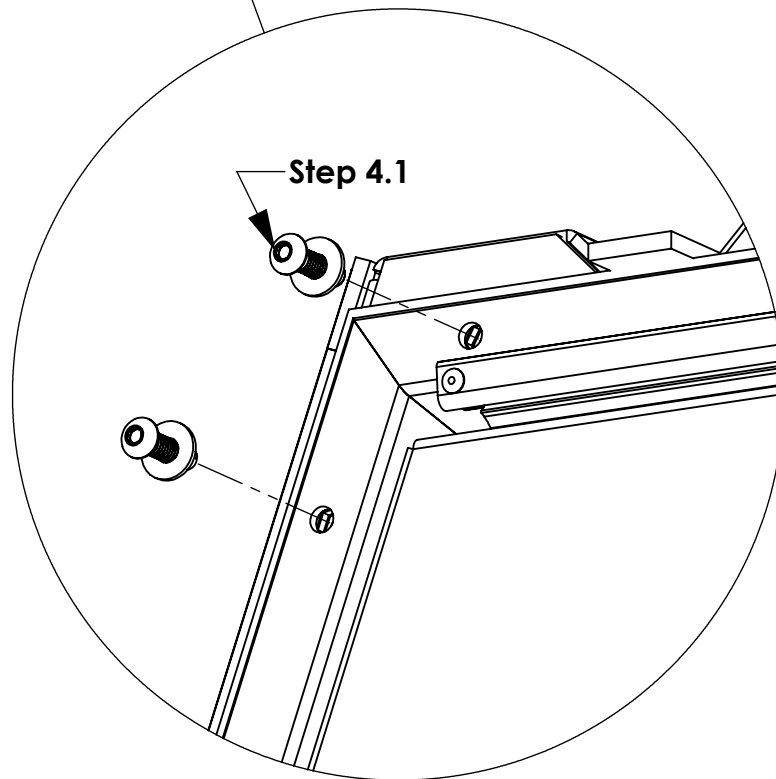
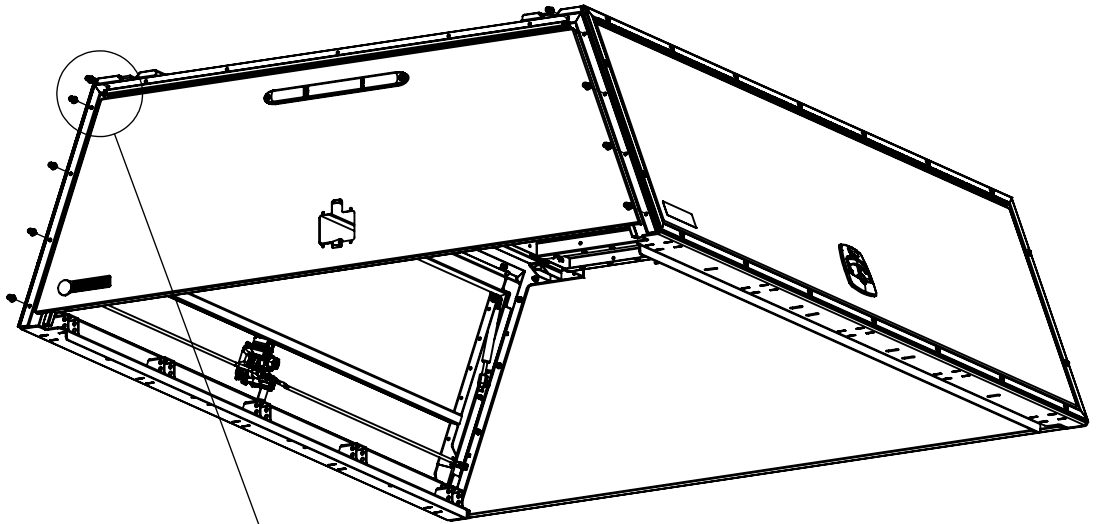
STEP 3.2B

STEP 4 - ATTACH LIFTGATE**Step 4.1
ATTACH
LIFTGATE FRAME**

FULLY TIGHTEN
FAS0234,
FAS0940
(10 PLACES)
5/32" ALLEN

**Step 4.2
GO BACK AND
FULLY TIGHTEN
FASTENERS
FROM STEP 3.2**

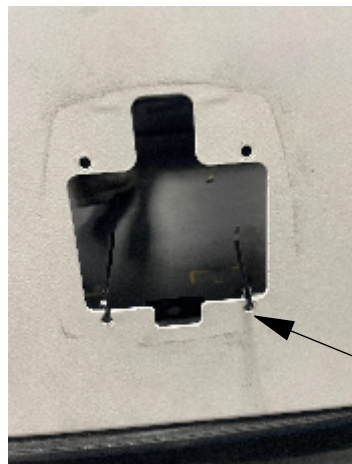
(10 PLACES)
5/32" ALLEN



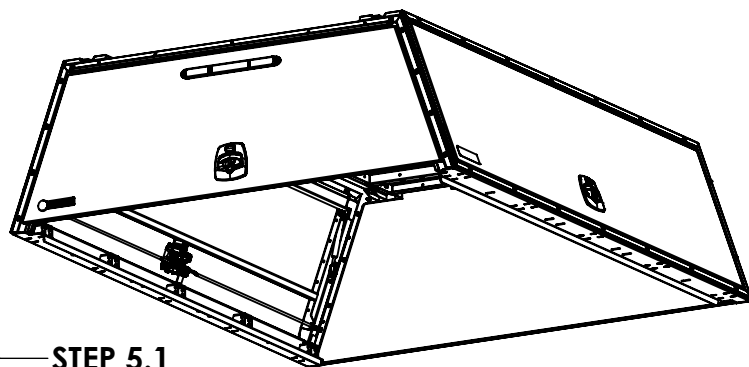
STEP 5 - ATTACH LIFTGATE HANDLE

Step 5.1
CUT ZIP TIES
THAT ARE
HOLDING
LOCKRODS IN
PLACE.

!! CAUTION !!
DOOR MAY TRY
TO OPEN.



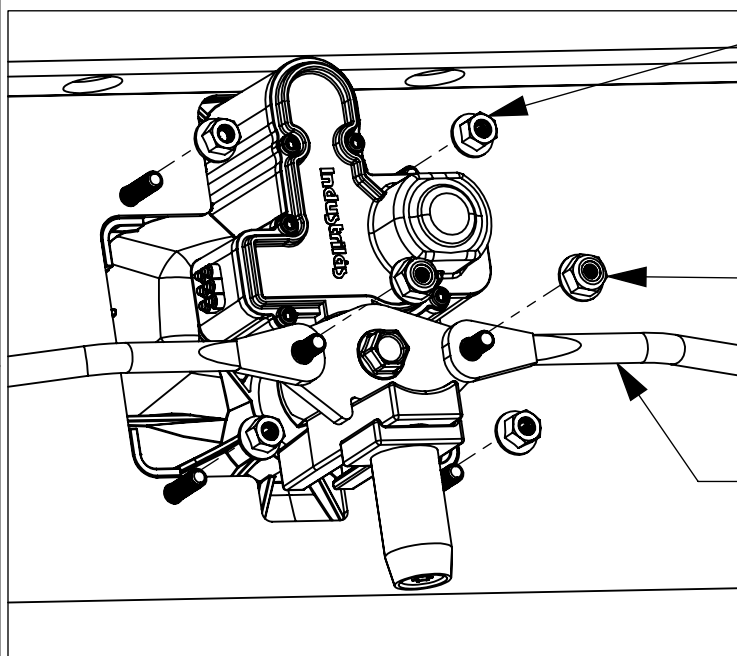
STEP 5.1



Step 5.2
ATTACH HANDLE
TO DOOR

FULLY TIGHTEN
FAS0917
(4 PER DOOR)
M10 SOCKET

DO NOT
OVERTIGHTEN



STEP 5.2



STEP 5.2 & 5.3
HAVE DIFFERENT
SIZED FASTENERS

STEP 5.3

Step 5.3
ATTACH
LOCKRODS TO
HANDLE

FULLY TIGHTEN
FAS0918
(2 PLACES)
M8 SOCKET

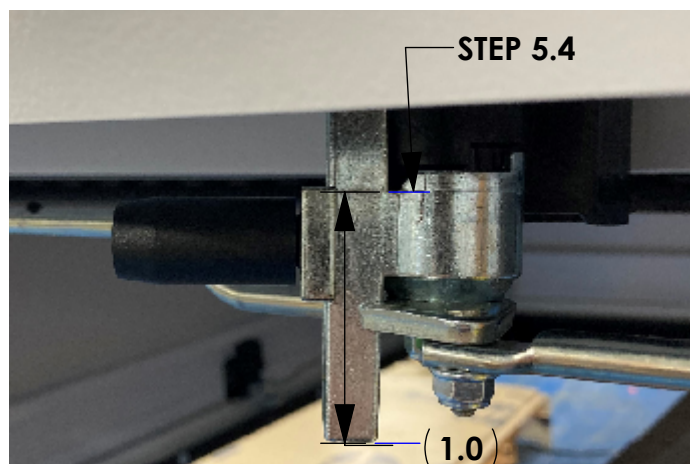
DO NOT
OVERTIGHTEN

NOTE THAT ORIENTATION
OF LOCKRODS IS
CRITICAL



Step 5.4
ADJUST HANDLE
POINT TO ALIGN
WITH CASTING
LINE ON HANDLE
BODY
(APPROX: 1.0")

FULLY TIGHTEN
M4 ALLEN
(2 PLACES)



STEP 5.4

(1.0)

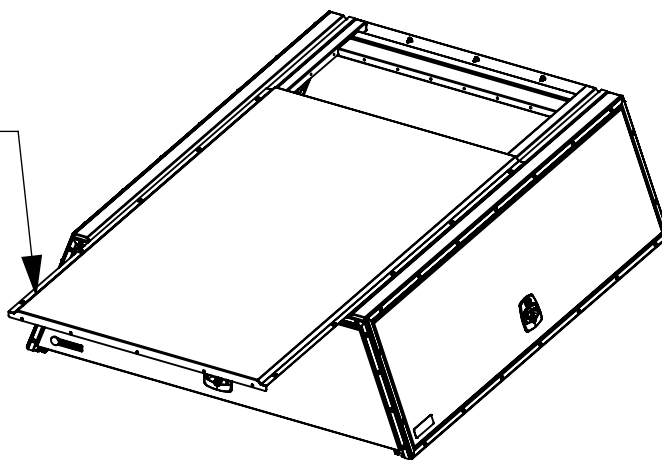
STEP 6 - ATTACH ROOF AND ROOF RAILS

Step 6.1
PLACE ROOF
PANEL ON
TOPPER BODY,
BUT SLID
FORWARD OF
FRONT PANEL TO
AVOID
REMOVING
SILICONE APPLIED
IN STEP 3. THEN
SLIDE ROOF
PANEL INTO
CORRECT
POSITION.



**PLEASE NOTE THAT ORDER OF OPERATIONS ON
THESE BUILD STEPS IS CRITICAL TO A PROPER SEAL!**

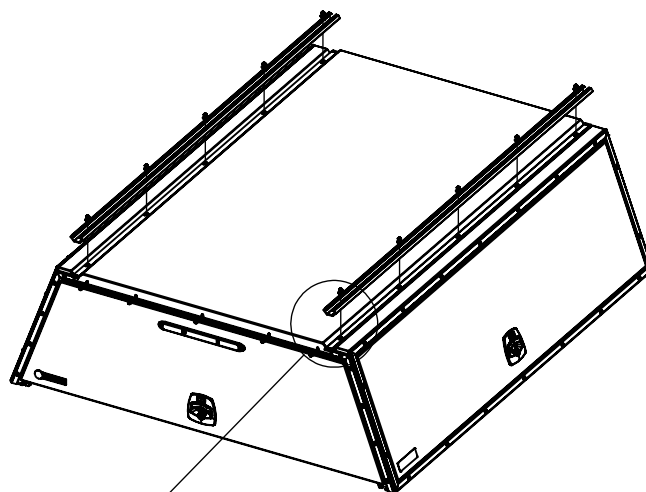
Step 6.1



Step 6.2
ATTACH
MOUNTING RAILS
TO TOPPER BODY.

USE AN
ALIGNMENT
PUNCH TO POKE
THROUGH SEALS

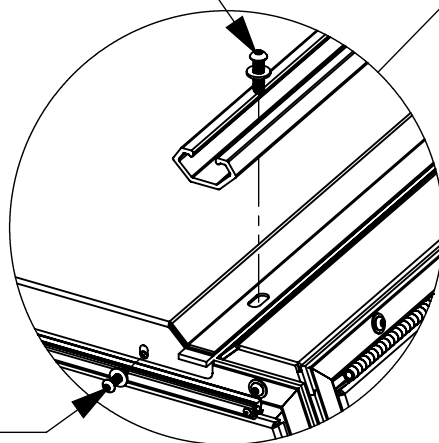
FULLY TIGHTEN
FAS0552,
FAS0919
(10 PLACES)
3/16" ALLEN



Step 6.2

Step 6.3
ATTACH ROOF
TO TOPPER
BODY.

FULLY TIGHTEN
FAS0055,
FAS0552,
FAS0940
(10 PLACES)
5/32" ALLEN
7/16" WRENCH

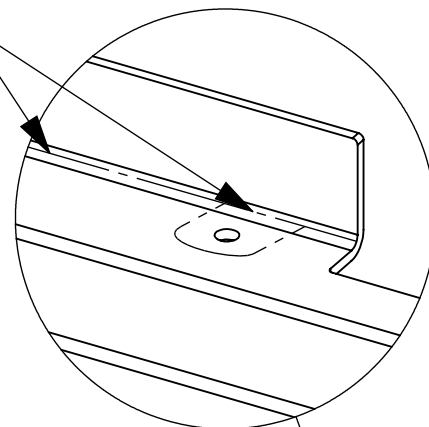


Step 6.3

STEP 7 - ATTACH TAILGATE COVER

Step 7.1
ADD SILICONE TO
CORNER OF
TAILGATE COVER
AND AROUND
BOTTOM FACE
MOUNTING
HOLES.

Step 7.1
FULL LENGTH
OF THIS SEAM

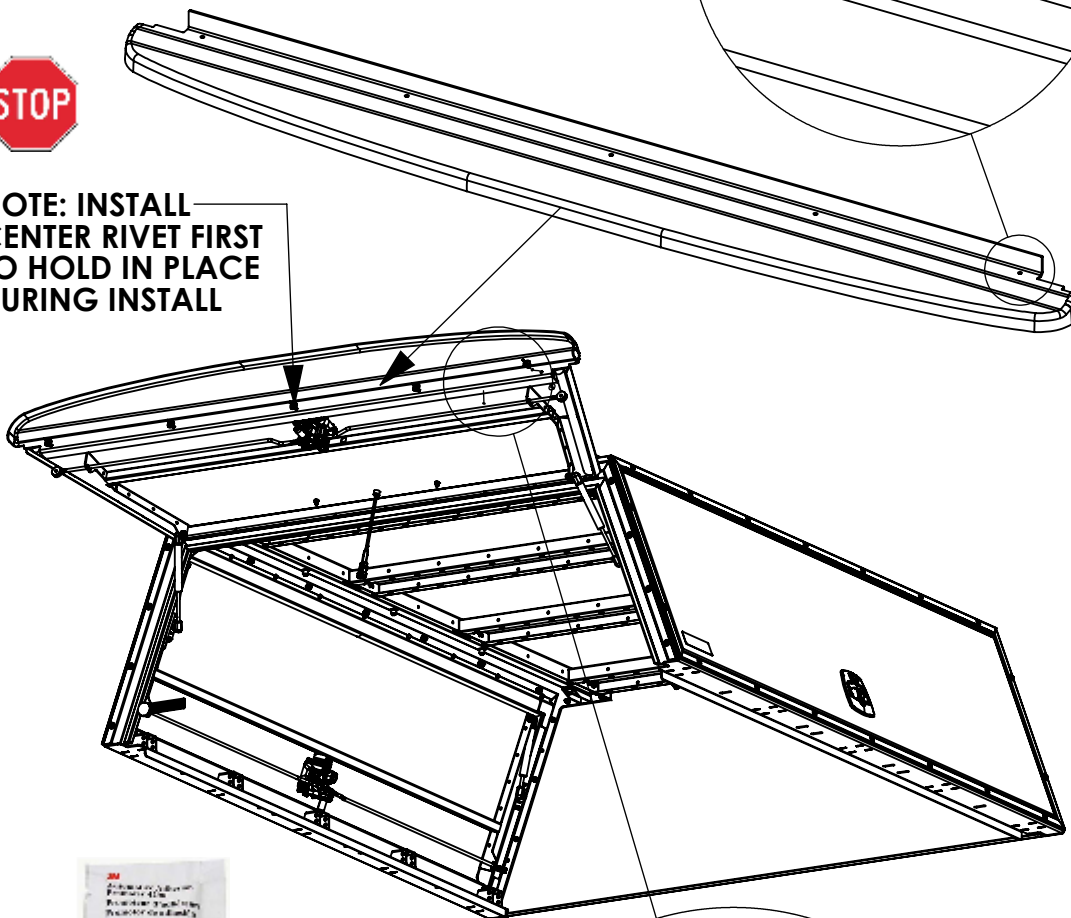


Step 7.2
ATTACH TAILGATE
COVER TO REAR
DOOR.

FULLY SECURE
FAS1014
(5 PLACES)

1/4" RIVET TIP

NOTE: INSTALL
CENTER RIVET FIRST
TO HOLD IN PLACE
DURING INSTALL



Step 7.3
COLORADO &
SILVERADO.
PREP WITH 57392
ADHESION
PROMOTER.

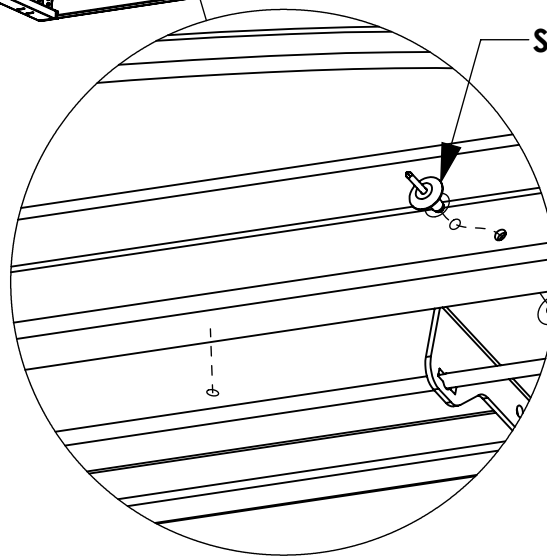
ADD 77152
D-SEAL X 22" LG
TO BOTH SIDE OF
TAILGATE COVER



Step 7.3
COLORADO &
SILVERADO



Step 7.2

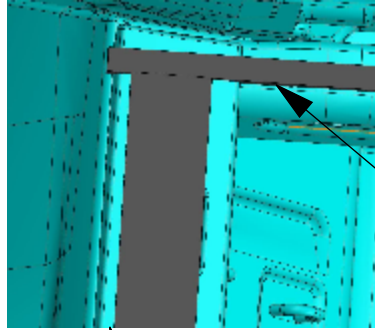


STEP 8 - ATTACH SEALS TO TRUCK BED

Step 8.1
INSTALL FRONT
BED SEAL. REFER
TO TABLE 1 TO
GET OEM
SPECIFIC
DISTANCE OFF
OF THE INSIDE
EDGE OF THE
BED. CENTER
BETWEEN THE
DRIVER AND
PASSENGER SIDE
BED RAIL TRIM.

TRIM OFF EXTRA,
IF NECESSARY.

**TOP VIEW - COLORADO, SILVERADO
& RAM, FULL DISTANCE AT FRONT
EDGE**



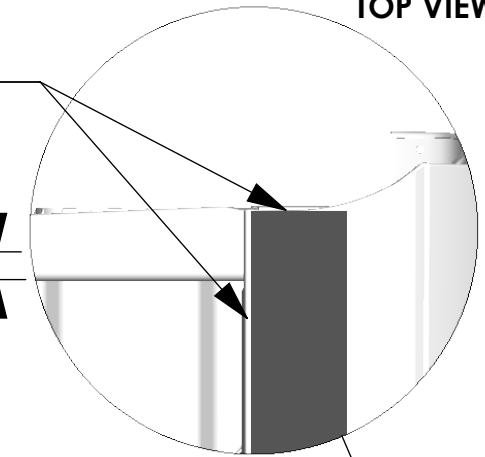
**STEP 8.3
1/4" GAP**

**STEP 8.3
AT FLAT**

**Step 8.1
DIST**

Step 8.2

TOP VIEW

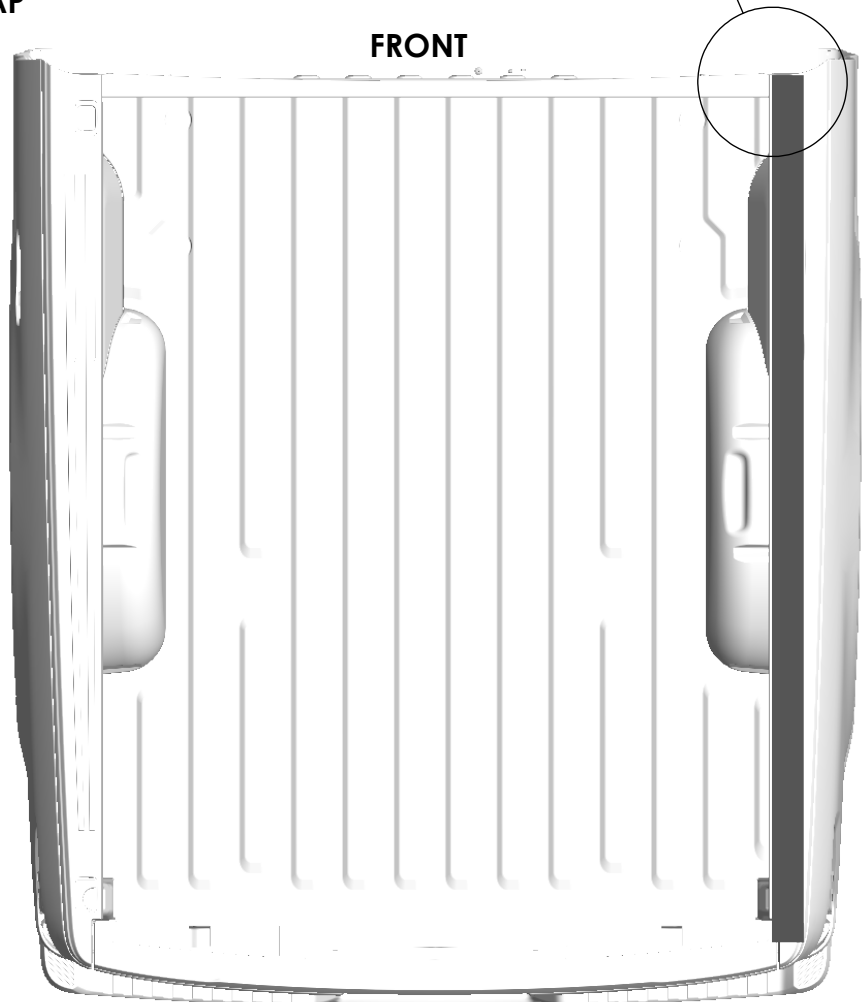


FRONT

Step 8.2
INSTALL SIDE BED
SEALS. ALIGN TO
THE FRONT AND
INSIDE EDGES OF
THE SIDE BED
RAIL TRIM.

DO NOT TRIM
EXCESS UNTIL
TOPPER IS ON
THE TRUCK.

**DRIVER'S
SIDE**



Step 8.3
**COLORADO
ONLY !**
INSTALL SIDE BED
SEALS. ALIGN TO
THE FRONT AND
INSIDE EDGES OF
THE SIDE BED
RAIL TRIM.

DO NOT TRIM
EXCESS UNTIL
TOPPER IS ON
THE TRUCK.

TABLE 1:

VEHICLE PLATFORM	DIST.
F-150	.875"
SILVERADO	0.25"
RAM	.15"

STEP 8 - ATTACH SEALS TO TRUCK BED (NOTE: FOR CHEVY SILVERADO ONLY)

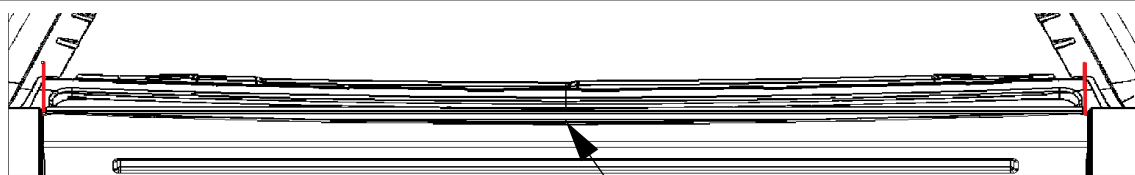
Step 8.4
PLACE 81456
GASKET IN THE
GAP BETWEEN
THE TRUCK BED
AND CAB.



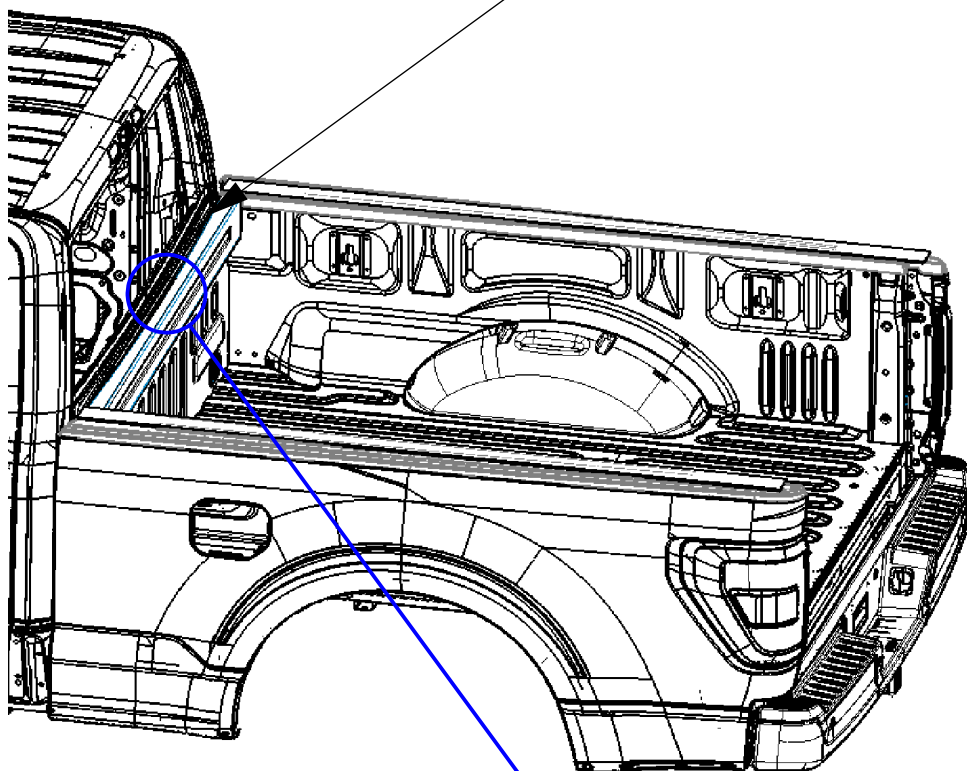
BEFORE
ATTACHING TO
TRUCK BED,
CLEAN AND PREP
AREA. DO NOT
ATTACH TO
PLASTIC TRIM. IF
TRIM IS ON
FRONT OF BED
ATTACH TO CAB.

ONCE AREA IS
PREPARED
CENTER GASKET
ON THE REAR
WINDOW.

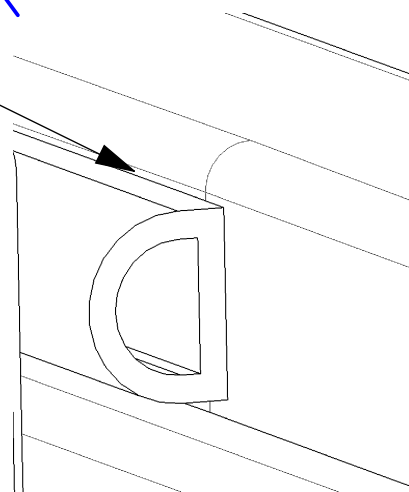
MAKE SURE THAT
GASKET HAS FULL
SURFACE
CONTACT SO
ADHESIVE WILL
PROPERLY BOND.



Step 8.4



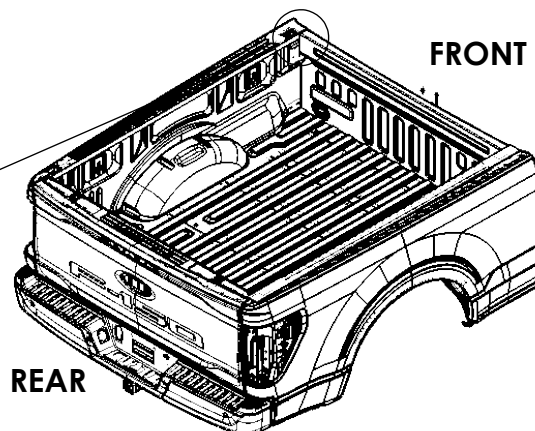
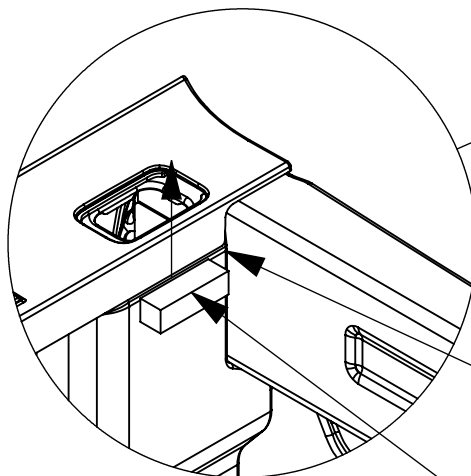
NOTE:
IF TRUCK BED HAS A SPRAY
ON BED LINER, PLACE
GASKET UNDER LINER ON
TRUCK BED



STEP 9A - INSTALL FOAM & 73740 SEALANT TO TRUCK CAB AND BED SEAMS (NOTE: FOR CHEVY SILVERADO ONLY)

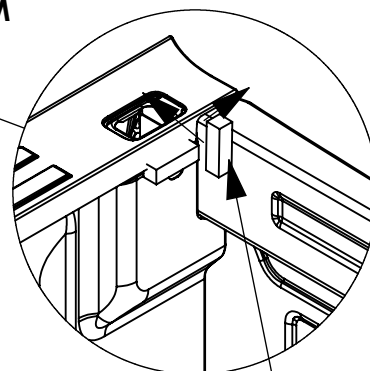
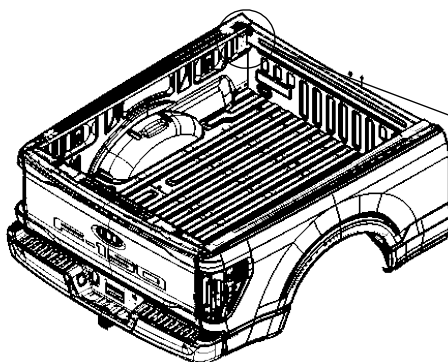
STEP 9A.1
CUT A 2.5" FOAM PIECE OF 73398, INSERT UNDER TRIM OF THE BED RAIL, GOING INTO THE GAP AS SHOWN

STEP 9A.1



THERE IS A GAP BETWEEN THE OEM BED AND TRIM (NOT SHOWN)

INSERT THE FOAM UNDER THE TRIM AND COVER THE GAP W/ THE FOAM



STEP 9A.2
INSERT A 2ND FOAM OF THE SAME DIMENSION INTO THE GAP, PERPENDICULAR TO THE ONE IN STEP 9.1, BOTH PIECES SHOULD BE TOUCHING

STEP 9A.3
SECURE BOTH PIECES OF FOAM IN PLACE WITH 3M SEALANT AROUND THE PERIMETER AND FILL ANY REMAINING GAPS, REPEAT ON PASSENGER SIDE

STEP 9A.2

INSERT THE 2ND PIECE OF FOAM PERPENDICULAR TO THE 1ST PIECE. FOLD OVER THE FOAM TO ALSO COVER THE GAP BETWEEN THE TRIM AND WALL RAIL



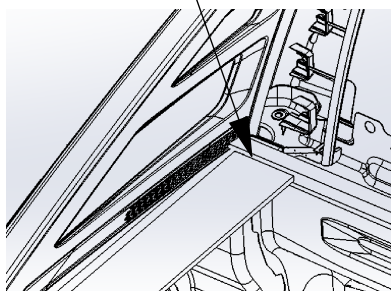
STEP 9A.3

ADD 3M SEALANT AROUND THE PERIMETER OF THE FOAMS, BETWEEN THE RAIL TRIM & THE BED, & REPEAT ON PASSENGER SIDE

STEP 9B - INSTALL FOAM TO TRUCK CAB AND BED SEAMS (NOTE: FOR CHEVY SILVERADO EV ONLY)

STEP 9B.1
PLACE FOAM
AROUND TOP
OF BED RAILS,
STRIPS WILL
BUTT UP
AGAINST EACH
OTHER AT
CORNERS

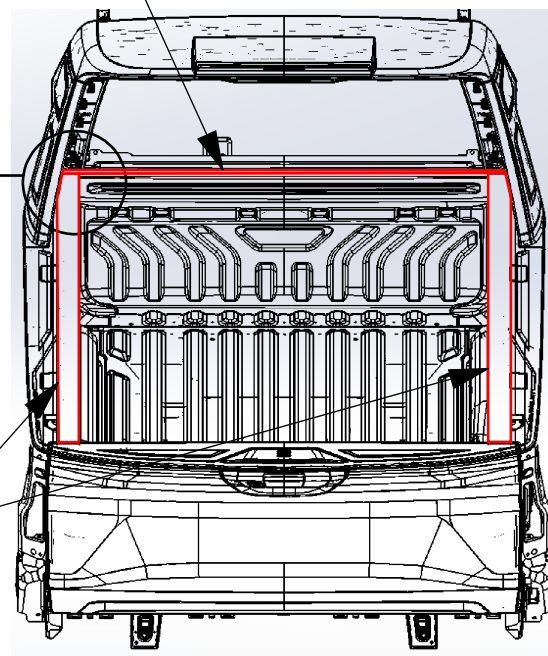
STEP 9B.1



NOTE:
LOCATE DRAIN HOLES AND
TRIM FOAM AROUND THEM,
TO MAKE SURE HOLES AREN'T
BEING BLOCKED

71766

FRONT



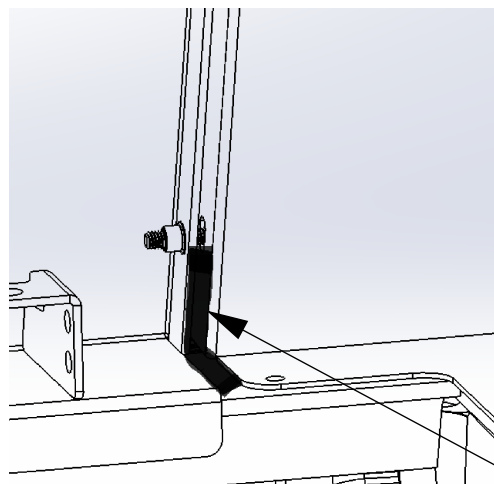
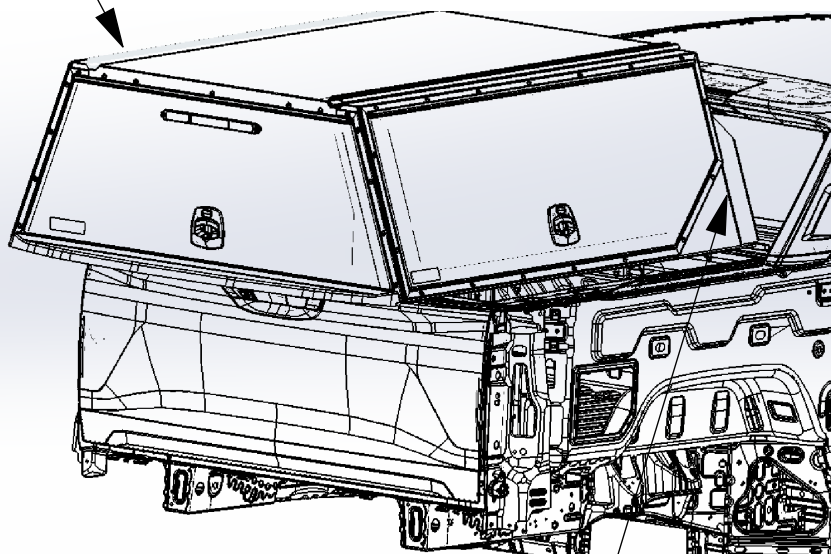
71768

STEP 9B.2
WHEN PLACING
TOPPER ON BED,
TOPPER WILL
NEED TO BE
BROUGHT IN
LOW AND THEN
MOVED
FORWARD TO FIT
INSIDE TRUCK
TRIM. (AS
SHOWN)

STEP 9B.3
WITH TOPPER IN
PLACE EXCESS
TRIM

STEP 9B.2

REAR



NOTE:
WHEN TOPPER IS IN PLACE USE
SLICONE INSIDE OF TOPPER TO
SEAL GAPS AT FRONT OF TOPPER .
(AS SHOWN)

STEP 9C - INSTALL FOAM, (6) SPACER & 73740 SEALANT TO TRUCK CAB AND BED SEAMS (NOTE: FOR FORD RANGER ONLY)

STEP 9C.1
REMOVE PLUGS
LOCATED ON
THE TRUCK BED
RAIL,



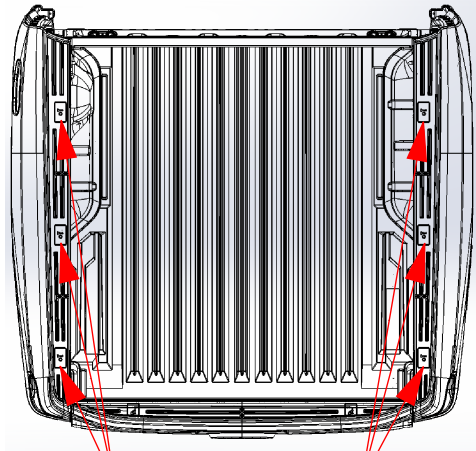
**DO NOT DRILL
INTO THE RAIL**

STEP 9C.2
CENTER
(6) SPACERS
OVER HOLE,
TAPE SPACER TO
HOLD IT IN THE
LOCATION

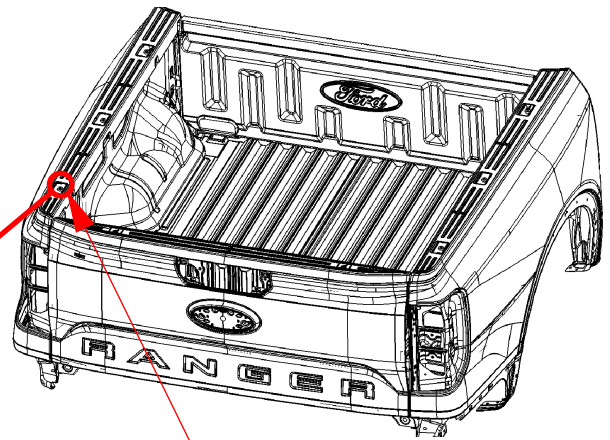
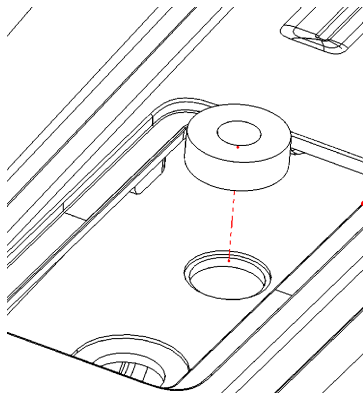
NOTE:
TALL SPACERS
TO BE USED
WITH 2025
MODELS,

**SHORT SPACERS
TO BUT USED
WITH 2026 OR
NEWER MODELS**

STEP 9C.3
PLACE FOAM
AROUND TOP OF
BED RAILS, STRIPS
WILL BUTT UP
AGAINST EACH
OTHER AT
CORNERS



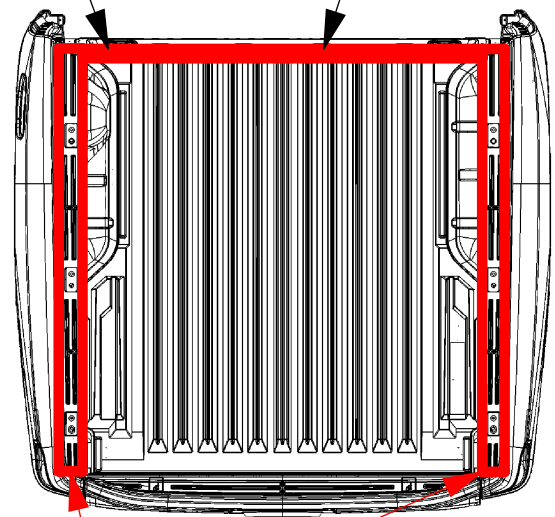
STEP 9C.1



STEP 9C.2

STEP 9C.3

71766



71768



NOTE:
BEFORE INSTALL PREP IS STARTED,
IF RANGER MODEL YEAR IS 2024, MAKE SURE
THAT LOAD BOX REINFORCEMENT BRACKETS
HAVE BEEN INSTALLED. SCAN QR CODE FOR
DOCUMENTED DIRECTION

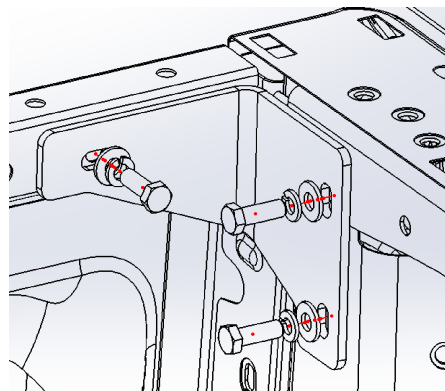


STEP 9C - INSTALL FOAM, (6) SPACER & 73740 SEALANT TO TRUCK CAB AND BED SEAMS (NOTE: FOR FORD RANGER ONLY)

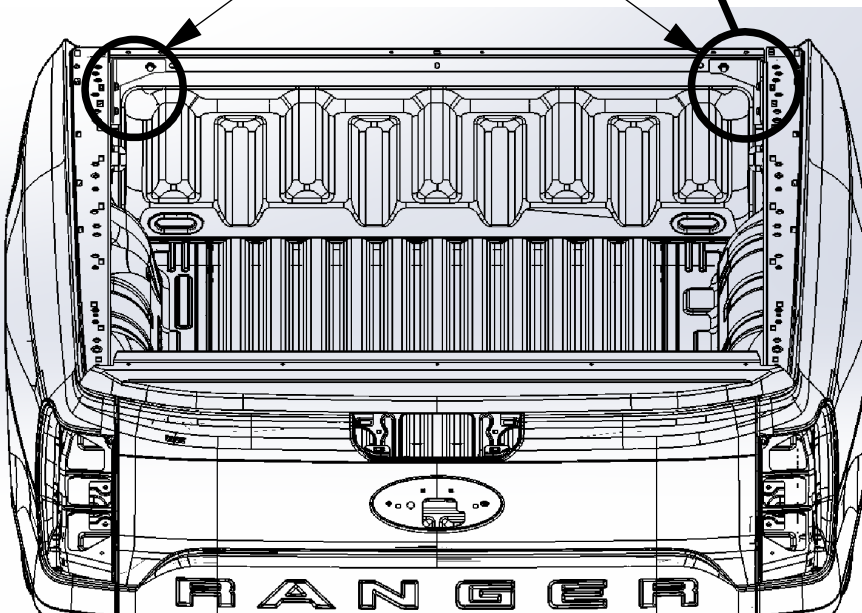
STEP 9C.4
SLIDE 80670 &
80671 UNDER
TRIM AT FRONT
CORNERS OF
BED TO MOUNT
TO OEM HOLES,
FULLY TIGHTEN
(6)FAS0329,
(6)FAS0552, &
(6)FAS0588

**M8 SOCKET
DRILL**

NOTE:
TRIM IS NOT VISIBLE FOR
CLARITY



STEP 9C.4



NOTE:
BEFORE INSTALL PREP IS STARTED,
IF RANGER MODEL YEAR IS 2024, MAKE SURE
THAT LOAD BOX REINFORCEMENT BRACKETS
HAVE BEEN INSTALLED. SCAN QR CODE FOR
DOCUMENTED DIRECTION



STEP 10 - ATTACH TOPPER TO TRUCK BED

NOTE: (FOR 8.0' 26" TALL RAM 1500, 2500, 3500 ONLY) TOPPER MUST BE SOFT INSTALLED TO MARK FOR DRILLING. TOPPER TO BE REMOVED PRIOR TO DRILLING.

Step 10.1
SET TOPPER ONTO TRUCK BED. ALIGNMENT IS BASED OFF OF THE TAILGATE CLEARANCE CUTOUT IN THE SIDE BED RAILS (FOR FORD ONLY) AND PLACE ON THE PREVIOUSLY INSTALLED FRONT BED SEAL STEP 8.1

THESE 2 FACES SHOULD BE ALIGNED.

Step 10.2
USE HOLES IN THE BED RAIL TO MARK AND DRILL MOUNTING LOCATIONS. IT IS NOT NECESSARY TO REMOVE THE TOPPER FOR THIS STEP.

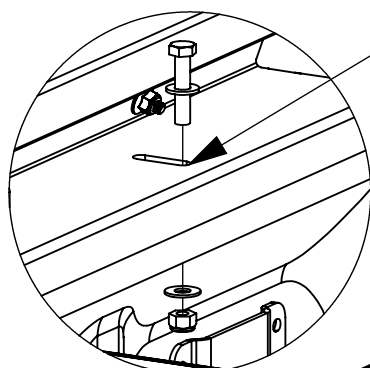
(8 PLACES)
1 1/32" DRILL BIT



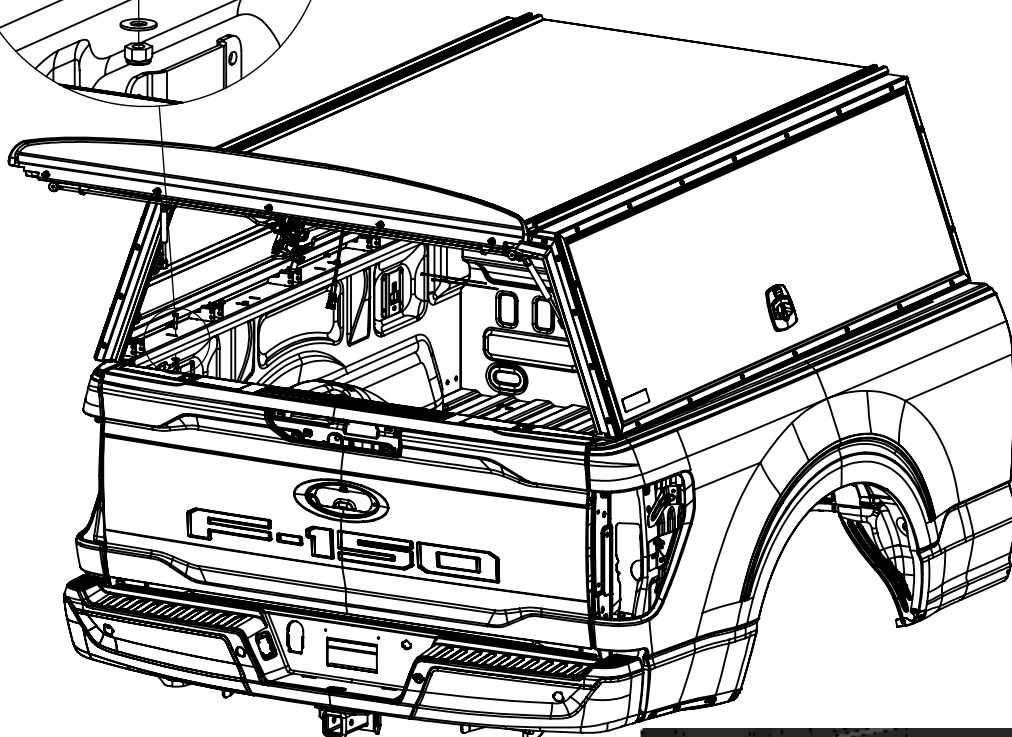
NOTE: IF THESE HOLES INTERFERE WITH THE OEM BODY, DRILL A NEW HOLE IN THE BED RAIL +/- 2" FROM THE INTERFERENCE.

NOTE: IT IS RECOMMENDED THAT YOU LOAD THE TOPPER ONTO A TRUCKBED WITH ONE OF THE FOLLOWING METHODS:

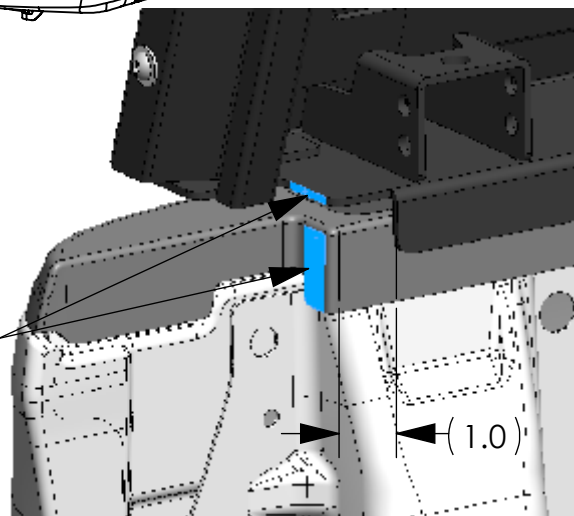
- HOIST: ATTACH TO THE ROOF RAILS OF THE TOPPER
- FORKLIFT: OPEN THE REAR DOOR AND SET FORKS ON THE ROOF BOWS
- MANUAL: HAVE 1 INDIVIDUAL AT EACH CORNER OF THE TOP AND CARRY OVER THE SIDES OF THE TRUCK. DO NOT SCRATCH THE VEHICLE.



Step 10.2



Step 10.1



STEP 10 ALT- ATTACH TOPPER TO TRUCK BED

NOTE: (FOR 5.0' FORD RANGER ONLY) TOPPER MUST BE SOFT INSTALLED TO MARK FOR DRILLING. TOPPER TO BE REMOVED PRIOR TO DRILLING.

Step 10.1 ALT
SET TOPPER ONTO TRUCK BED.
ALIGNMENT IS BASED OFF OF THE TAILGATE CLEARANCE CUTOUT IN THE SIDE BED RAILS (FOR FORD ONLY) AND PLACE ON THE PREVIOUSLY INSTALLED FRONT BED SEAL STEP 8.1

THESE 2 FACES SHOULD BE ALIGNED.

Step 10.2 ALT
USE HOLES IN THE BED RAIL TO MARK AND DRILL MOUNTING LOCATIONS. IT IS NOT NECESSARY TO REMOVE THE TOPPER FOR THIS STEP.

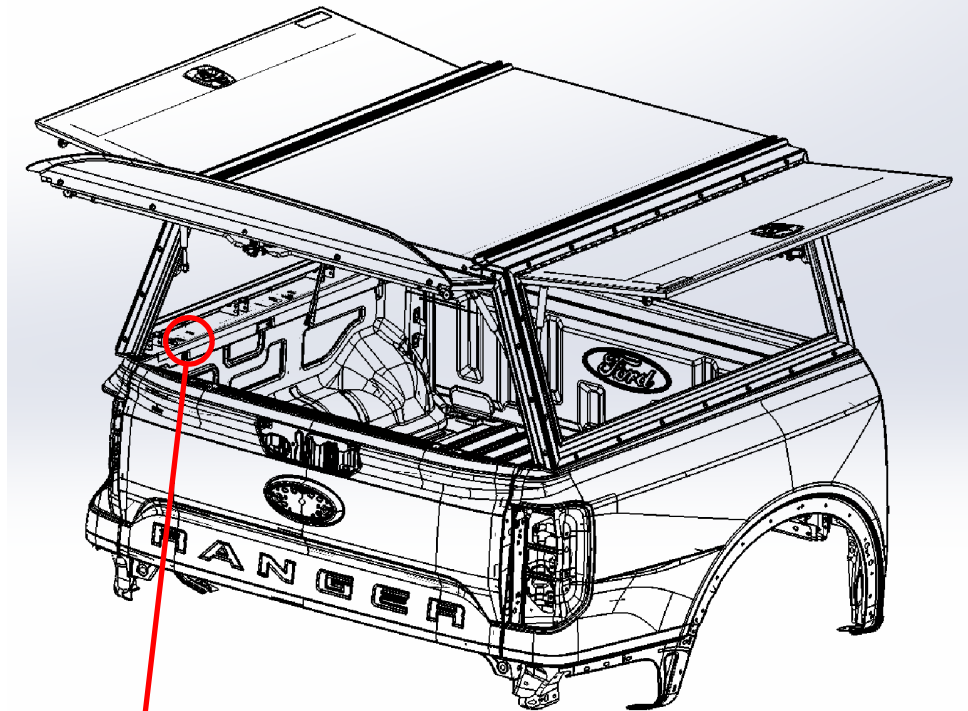
(8 PLACES)
11/32" DRILL BIT



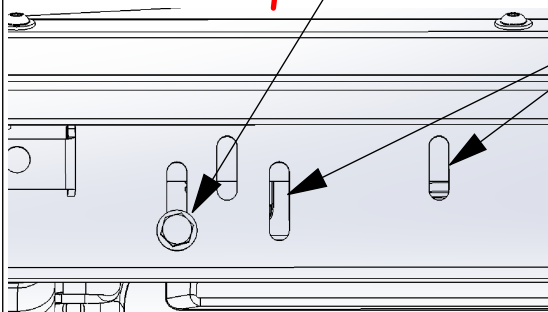
NOTE: IF THESE HOLES INTERFERE WITH THE OEM BODY, DRILL A NEW HOLE IN THE BED RAIL +/- 2" FROM THE INTERFERENCE.

NOTE: IT IS RECOMMENDED THAT YOU LOAD THE TOPPER ONTO A TRUCKBED WITH ONE OF THE FOLLOWING METHODS:

- HOIST: ATTACH TO THE ROOF RAILS OF THE TOPPER
- FORKLIFT: OPEN THE REAR DOOR AND SET FORKS ON THE ROOF BOWS
- MANUAL: HAVE 1 INDIVIDUAL AT EACH CORNER OF THE TOP AND CARRY OVER THE SIDES OF THE TRUCK. DO NOT SCRATCH THE VEHICLE.



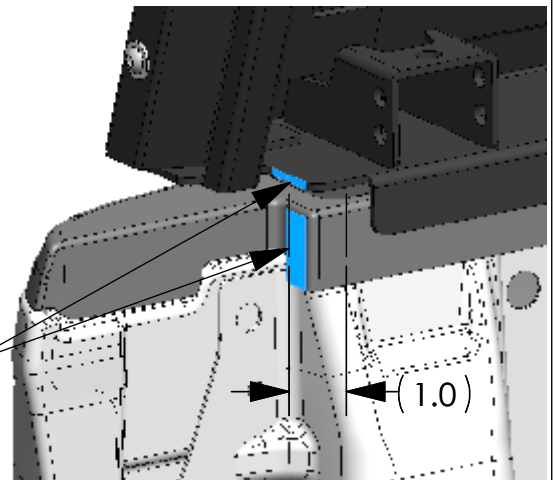
Step 10.2 ALT



NOTE:
OVERHEAD VIEW FOR CLARITY

NOTE:
OUTER SLOTS ARE TO BE USED WITH 2026 FORD RANGER
INNER AND SMALLER SLOTS TO BE USED WITH 2025 FORD RANGER

Step 10.1



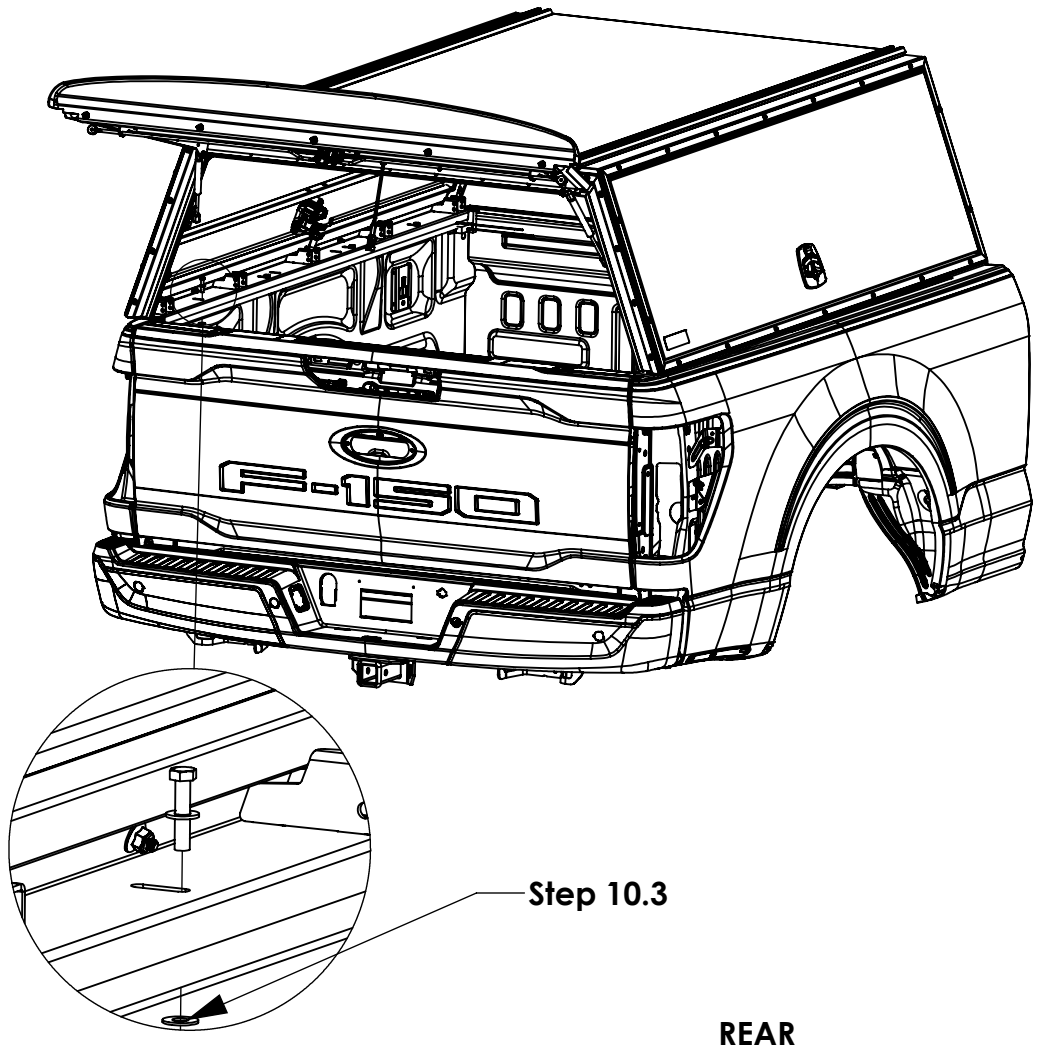
STEP 10 - ATTACH TOPPER TO TRUCK BED

NOTE: (FOR 8.0' 26" TALL RAM 1500, 2500, 3500 ONLY) TOPPER MUST BE SOFT INSTALLED TO MARK FOR DRILLING. TOPPER TO BE REMOVED PRIOR TO DRILLING.

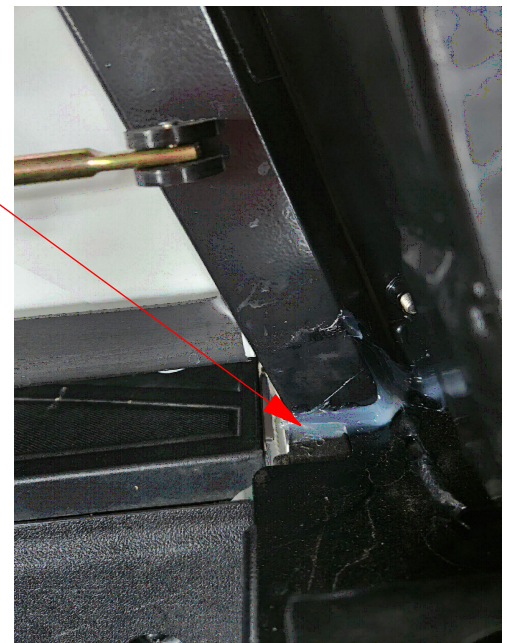
Step 10.3
USING THE HOLES
YOU JUST DRILLED
OUT, FASTEN THE
TOPPER TO THE
TRUCK BED.
FAS0242,
FAS0552 [x2],
FAS0248

(8 PLACES)
1/2" SOCKET
1/2" WRENCH

Step 10.4
ADD TO BOTH
SIDES SILICONE
BETWEEN FRONT
PANEL GAP AND
BED RAIL, AND
REAR OF TOPPER.



Step 10.4



MAKE SURE ALL FASTENERS ARE TIGHTENED!! INSTALLATION IS COMPLETE

STEP 10 (CON'T) - ATTACH TOPPER TO TRUCK BED

NOTE: (FOR 8.0' 26" TALL RAM 1500, 2500, 3500 ONLY) TOPPER MUST BE SOFT INSTALLED TO MARK FOR DRILLING. TOPPER TO BE REMOVED PRIOR TO DRILLING.

Step 10.4
COLORADO
TOPPER.
ALIGNMENT IS
BASED OFF OF
THE TAILGATE
AND THE SIDE BED
RAILS.

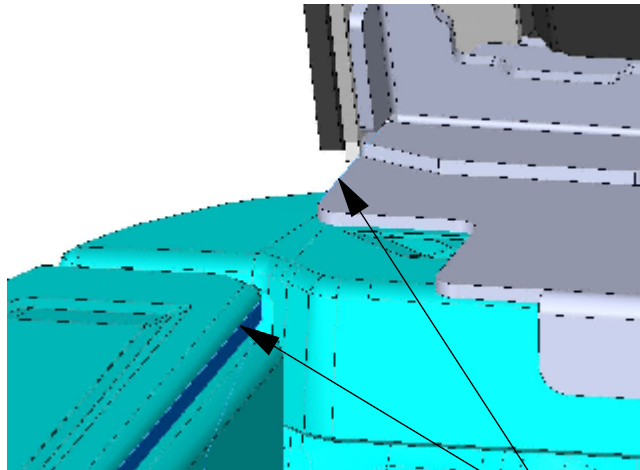
THESE 2 FACES
SHOULD BE
ALIGNED.

Step 10.5
USING THE HOLES
YOU JUST DRILLED
OUT, FASTEN THE
TOPPER TO THE
TRUCK BED.
FAS0242,
FAS0552 [x2],
FAS0248

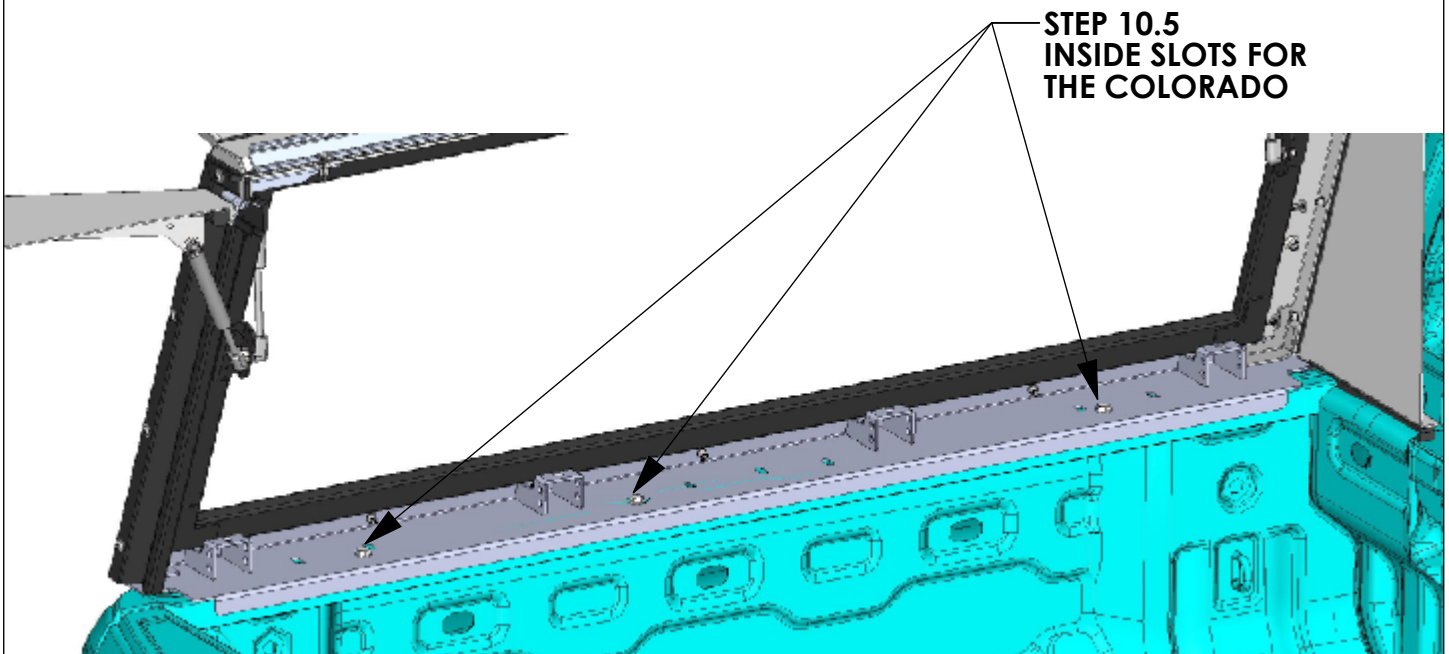
(6 PLACES)
1/2" SOCKET
1/2" WRENCH

NOTE: IT IS RECOMMENDED THAT YOU LOAD THE TOPPER ONTO A TRUCKBED WITH ONE OF THE FOLLOWING METHODS:

- HOIST: ATTACH TO THE ROOF RAILS OF THE TOPPER
- FORKLIFT: OPEN THE REAR DOOR AND SET FORKS ON THE ROOF BOWS
- MANUAL: HAVE 1 INDIVIDUAL AT EACH CORNER OF THE TOP AND CARRY OVER THE SIDES OF THE TRUCK. DO NOT SCRATCH THE VEHICLE.



Step 10.4
IN LINE



STEP 10.5
INSIDE SLOTS FOR
THE COLORADO

MAKE SURE ALL FASTENERS ARE TIGHTENED!! INSTALLATION IS COMPLETE

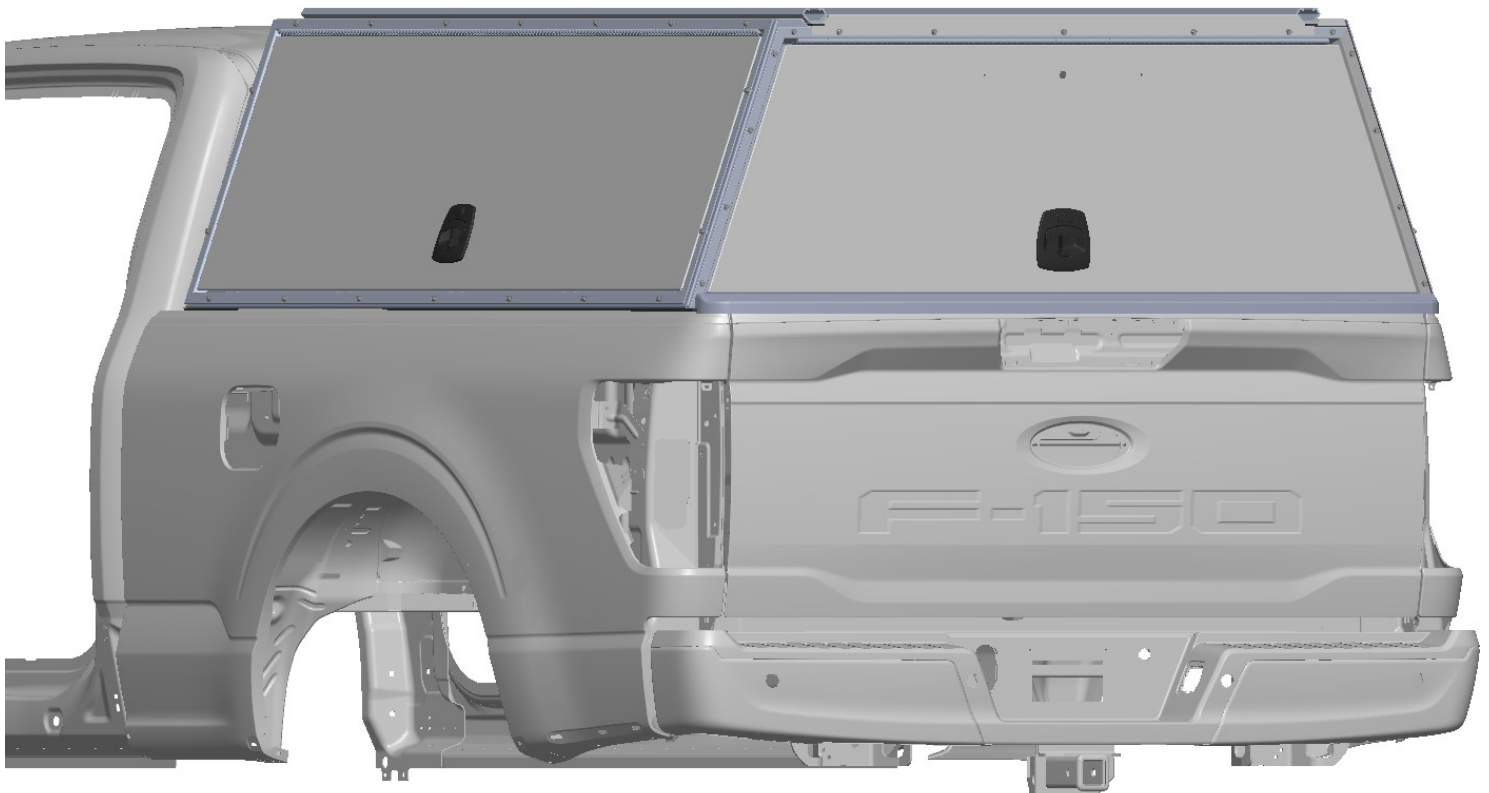


Introduction / Comments:

Install Instructions For Brake Light On Topper For Ford F250 / F350 (6.75' & 8')

Note:

Read all instructions prior to installation. Review the Adrian Steel **GENERAL PRECAUTIONS (56638)** before attempting installation. Only personnel familiar with using electrical best practices should perform this install. Reference **ELECTRICAL BEST PRACTICES MANUAL (54479)** before attempting installation.



Install Instructions for Brake Light On Topper
- Ford F250 / F350 (6.75' & 8')

Section 1: Table of Contents

Table of Contents:

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Section 1: TOC & Safety Precautions Information	2
Section 2: Cable Kit Part Identification	3
Section 3: Tools Needed & Fastener ID/Torque Table	4
Section 4: General Vehicle Layout	6
Section 5: General Wiring Diagram	7
Section 6: Vehicle Integration	8
Section 7: Test and Check	14

These symbols are used in the document to warn installer to make sure there is understanding beyond general precautions used when working on electrical installations.

	ANSI Z535.6-2006 refers to the use of blue when “addresses practices not related to personal injury”.
	Yellow labelling level of personal injury = could result in minor injury.
	Red labelling level of personal injury = could / will result in death.

Section 2: Cable Kit Part Identification [PART# 72914]:

Pre-Assembly Picture of All Parts



Parts Included:

- (173") Nylon Harness Loom
- (1) P-Clip, Philips self tapping screw
- (4) Self-Adhesive tie mounts
- (2) Alcohol pads
- (1) Grommet
- (7) Tree mount cable ties
- (10) Cable ties
- (1) Fastener



Section 3: Tools Needed & Fastener ID/Torque Table:



1. Insulated Splice Crimper
2. Wire Strippers
3. Diagonal Cutters
4. Drill driver
5. Phillips Bit with 9/16" Drill driver bit
6. 3/4" Hole or Step Drill (Unibit)
7. Sockets:
 - 10mm
 - Socket driver and extensions

Figure 4-1: Tools Needed for Installation

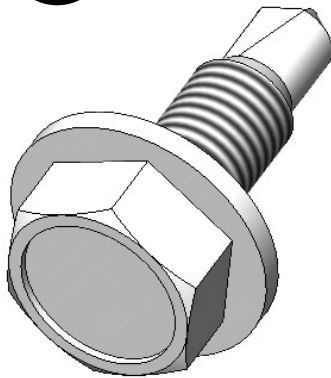


Section 3: Tools Needed & Fastener ID/Torque Table:

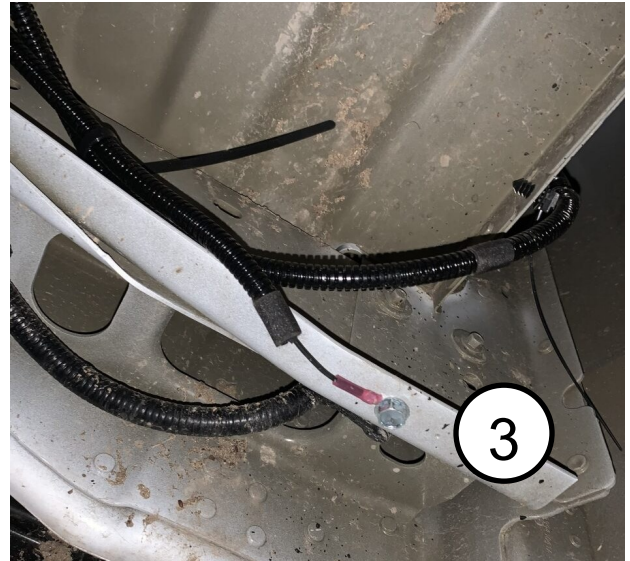
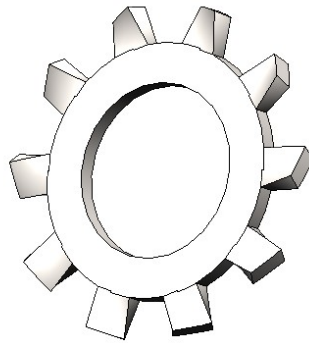
Torque Table for fasteners in kit and on ground:

ITEM NO.	ASC PN	Description	PCS	Torque Range	Use Wrench or Size
1	FAS0641	1/4" HH Self tapper	1		7/16"
2	FAS0066	1/4" Star tooth Washer Galv.	1	—	—
3	Ground Stud fastener	10mm Nut	1	12Nm [+/- 1.2Nm] (106 lb.in).	10mm NUT

1

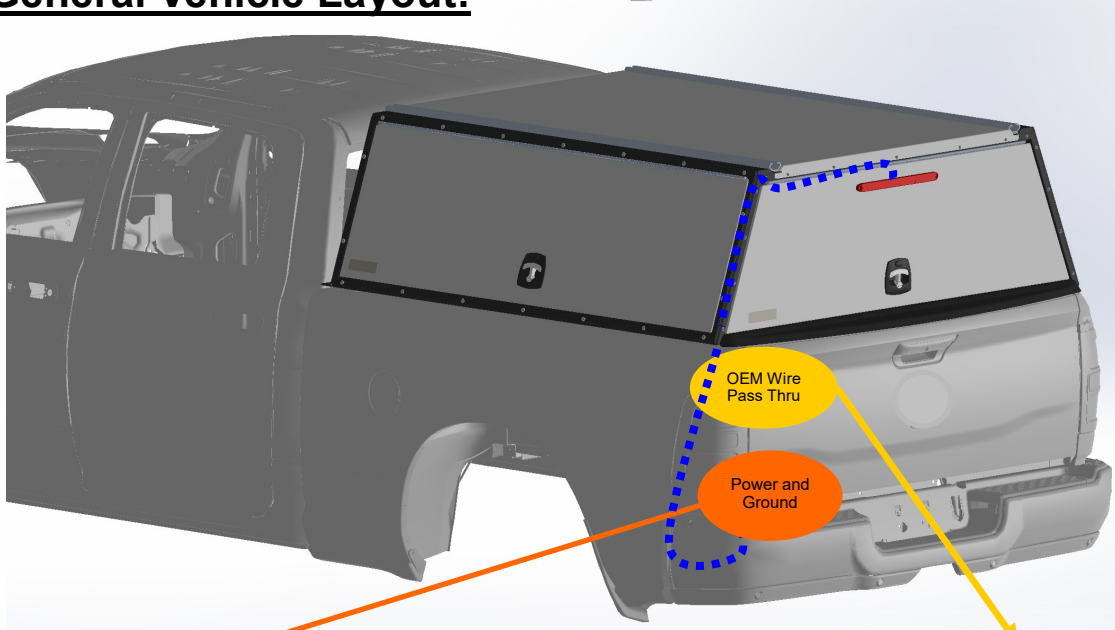


2

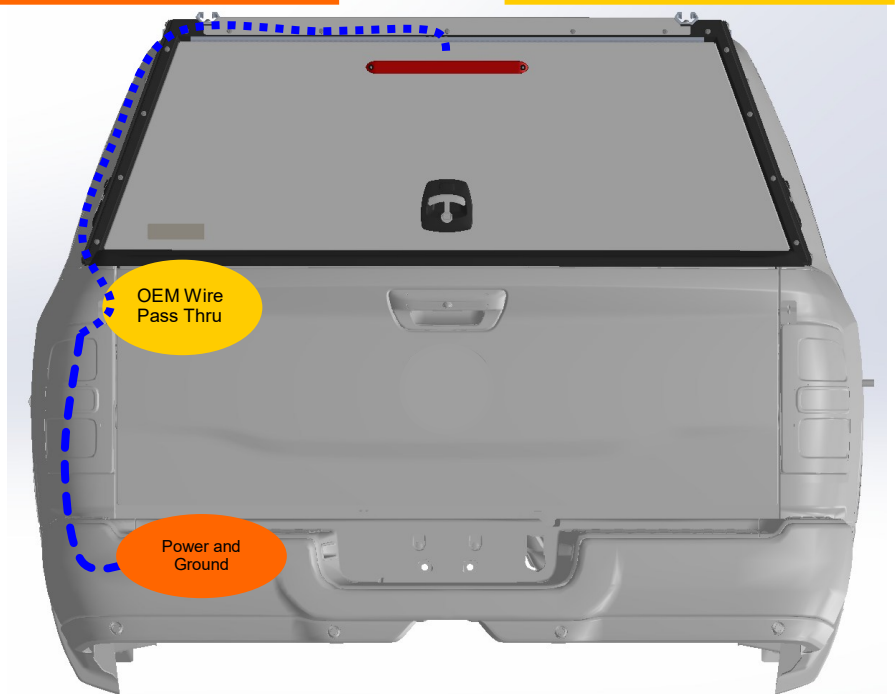


Used for Grounding to Chassis

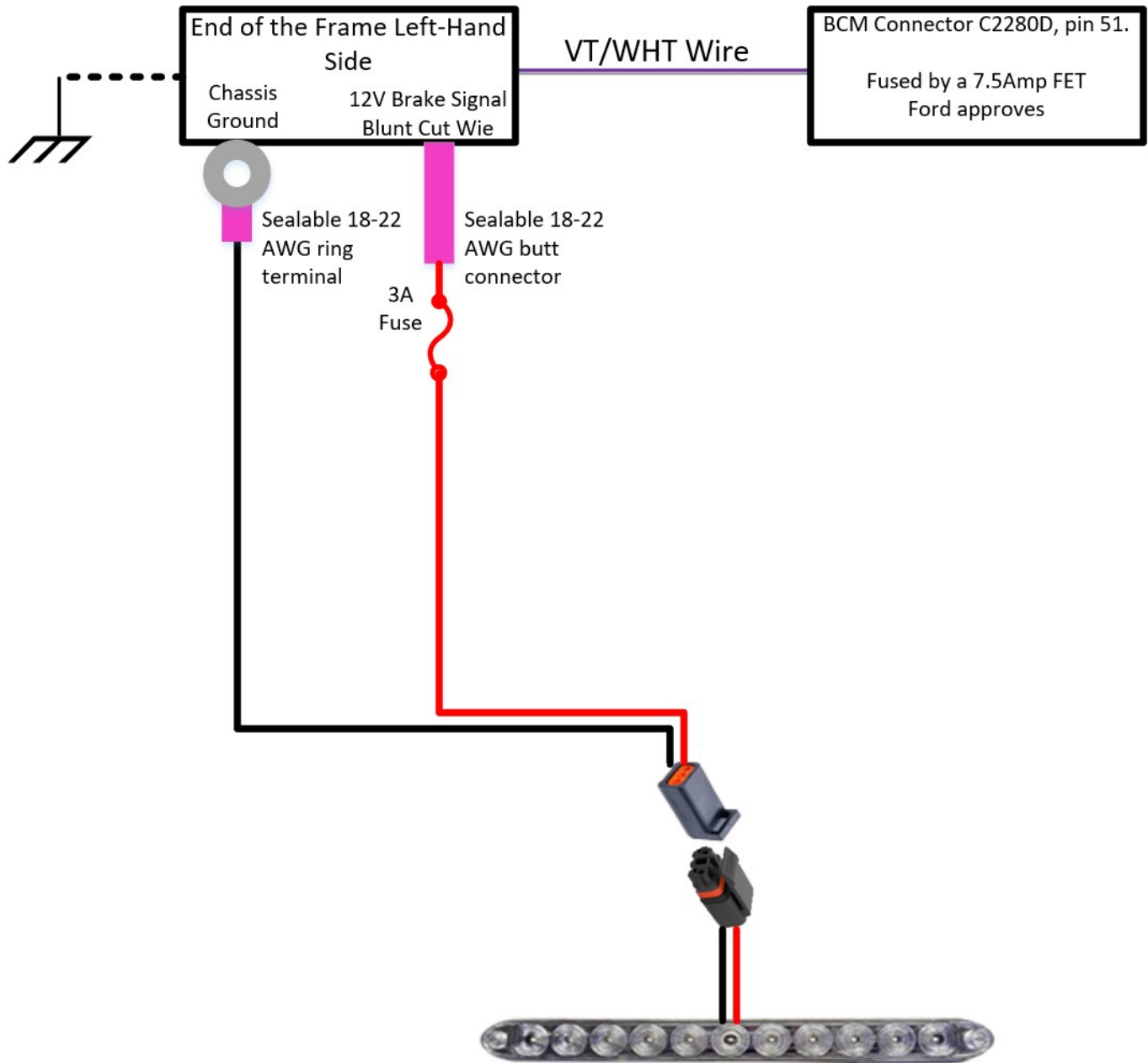
Section 4: General Vehicle Layout:



Color	Key - Items
Orange	Power and Ground Location
Blue	Harness Routing
Yellow	Bed Wire Pass Thru



Section 5: General Wiring Diagram: F250/350 2023 and 2024



Ford F250/350 SD

MY2023/2024 → 6.75 & 8' Beds

Violet / White blunt cut wire located on rear driver side frame

Figure 5-1: Wiring Diagram

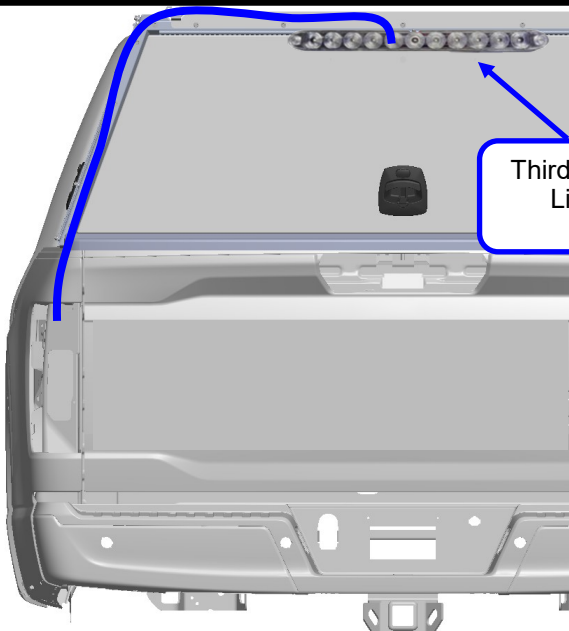


Section 6: Vehicle Integration



Step 1: Locate the brake light harness 72914.

Remove the fuse from the inline fuse holder until the end of the install.

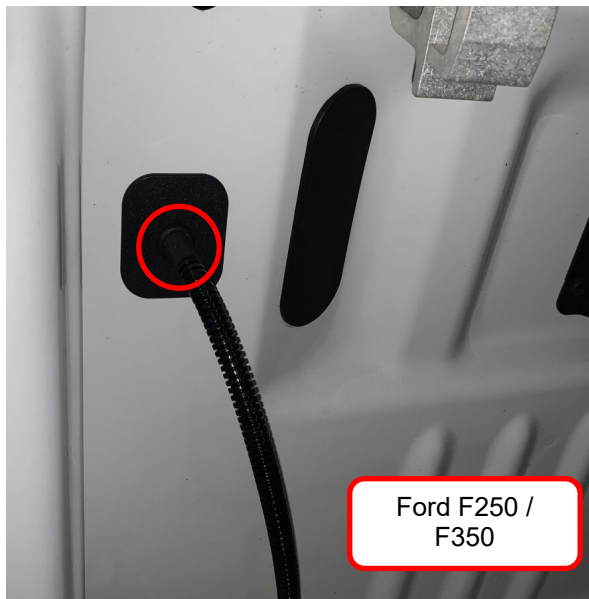


Step 2: Locate the 3rd brake light located in the middle rear of the topper. Plug mating end of brake light harness (72914) into pre-existing connector for the brake light.



Once connection of the brake light and harness are made, use the push-click-pull method to ensure positive locking of the connector.

The routing will be inside, along the top of the topper then down along the side corner.

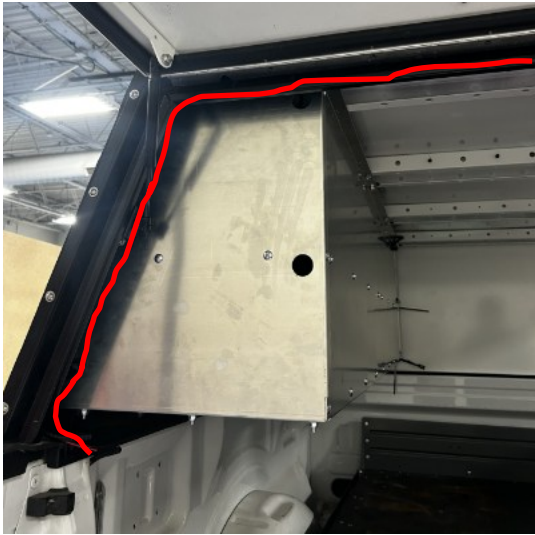


Step 3: Locate OEM grommet cover located in the truck bed wall on the driver side.

Using a drill and a 9/16" drill bit, drill a 9/16" hole in the center of the cover. Use the image to the left as reference. This hole will allow for the harness to be inserted into the side of the truck bed.

The end of the harness will be pushed through the 9/16" hole in the cover, then down into the square access hole and down to the bottom of the truck.

Push the harness through the 9/19" hole until the grommet meets the cover. The grommet will then be pushed into the drilled hole and the cover pushed into the square hole.



Step 4: Routing (refer to routing diagram at beginning of instructions).

Following the images to the left, begin to route the harness from the brakelight towards the grommet cover.

Continue routing the brake light harness inside the topper. The harness will be roughly routed from the brake light directly towards the driver side topper door and routed down as shown in the image.

Be sure to leave extra wire from the brake light to the topper rails before securing. This ensures the wires will not break when the topper door is opened and closed.

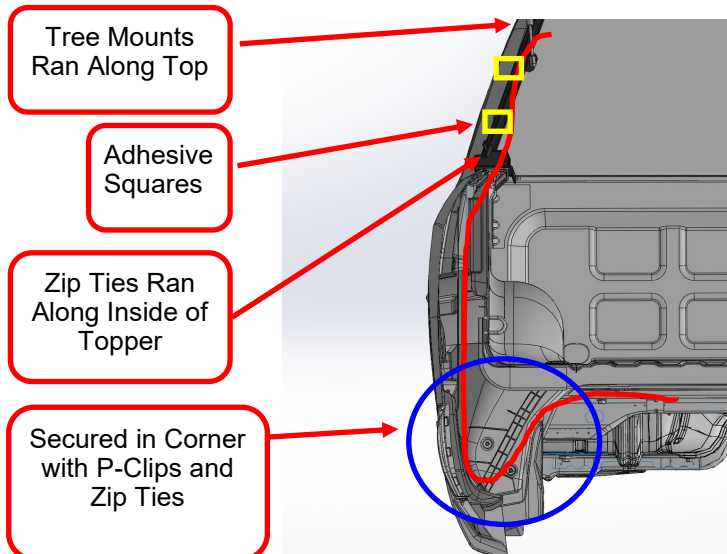


*****IMPORTANT:**

Ensure while securing wiring to avoid all sharp edges. (Shown in image 2, circled in red).



Watch for
Sharp Edge

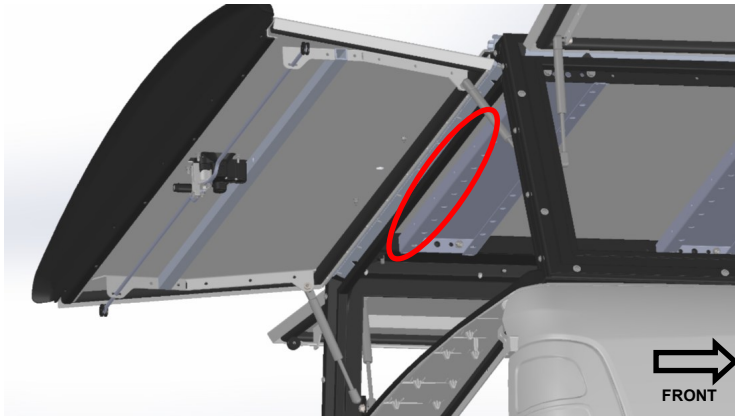


Step 5: Begin to secure the harness using provided zip ties and stud mount zip ties where necessary. Ensure the harness is taut. Once the harness is secured running along the inside of the driver side, drop the harness down the D-pillar of the vehicle, through the grommet cover.

Pull the harness and ensure the grommet on the harness is in proper position with the cover.

The harness down the D-pillar shall be tightened to the rail using p-clips to hold the harness in the corner as it goes towards the bed wire pass through cover.

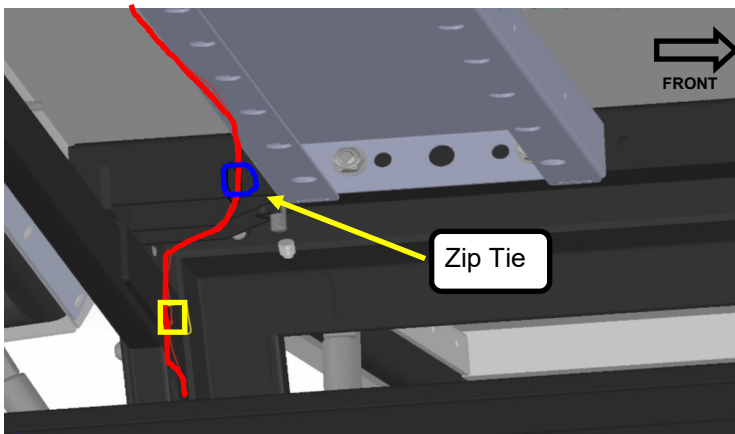
*** Use image as reference only. Drill p-clip into bed crossmember and do not drill into bed floor.



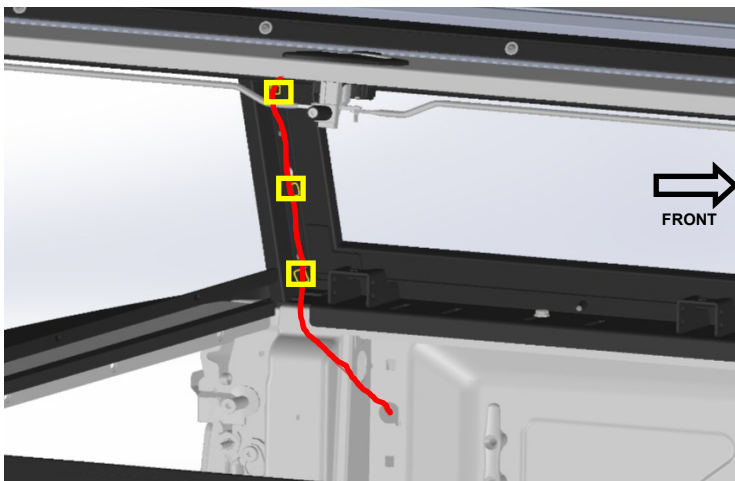
Step 5 Cont. :

***** Note: Routing explained more below.**

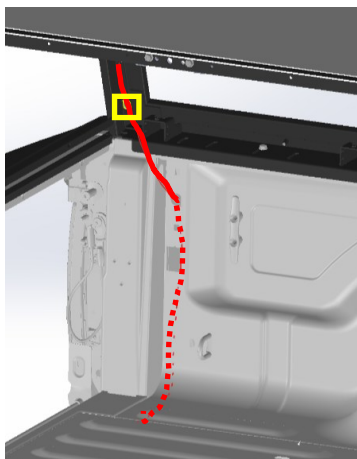
As shown in the first image to the left, route wire harness along first roof bow utilizing tree mounts and zip ties.



Once harness is secured along first roof bow, locate the first hole running along the driver's side wall, indicated in the 2nd image. Using a zip tie, secure the harness in the first hole. Ensure the harness is avoiding all sharp edges, as well as not too taut to damage the harness.



Install stud-mount zip ties along the inside edge of the topper, as shown in the third image. Route the harness along the inside edge and secure it to the stud-mount zip ties.



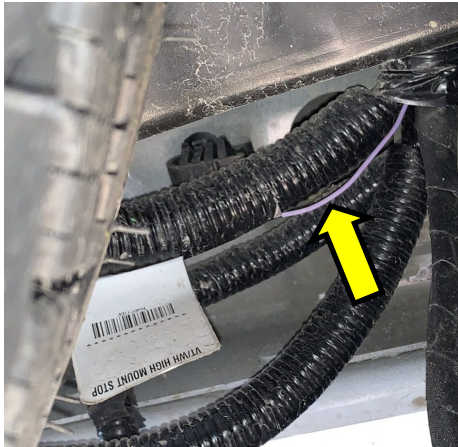
Lastly, once the harness is entirely secured, route the harness downward through the D-pillar as shown in the last image on the left.



Step 6: MOVE TO REAR UNDERSIDE OF VEHICLE.

Locate the brake light harness 72914 that is dropped through the side of the bed (at the D-pillar) and ensure that the fuse from the inline fuse holder is removed until the end of the install.

Following the image, secure the harness using zip tie to pre-existing hole in frame (Yellow Arrow).



Step 7:

On the street side, rearward of the vehicle spare tire, there is access to the harnessing for the rear high mount stop signal.

Begin to pull OEM harness out from behind truck spare tire until you can visually see the blunt cut wire end wrapped in black tape. Locate the violet and white wire as shown in the image.

Begin to strip the wire covering and prepare it to be connected to the brake light harness.



Step 8: Locate the end of the harness (PN72914) with the ring terminal and butt connector.

Use the butt connector to connect to the OEM CHMSL wire. Use a heat gun to shrink the butt connector once crimped on. **It must be completely sealed.**

Use images as reference.



Step 8: Route the other end over the underbody frame rail to where the harness drops down the D-pillar. Follow the image as reference.



Using the self tapping screw and star washer (see Page 5), screw the ground wire ring terminal to the vehicle.

Be certain that self tapping screw and star washer are on either side of the ring terminal and firmly tightened into the body sheet metal structure. It is advised to remove a small

portion of the paint in that area to ensure good contact with the sheet metal ground. If the ground connection is loose or insufficient the brake light will work intermittently or not at all.



Ensure the fastener is sufficiently driven into the sheet metal and check the ring terminal to see if it rotates.

Route the harness over towards the blunt cut wire, secure wiring along OEM harnesses in that same area.

***** Note:**

Use the following images as reference for wrapping extra wiring together near spare tire.





Step 9:

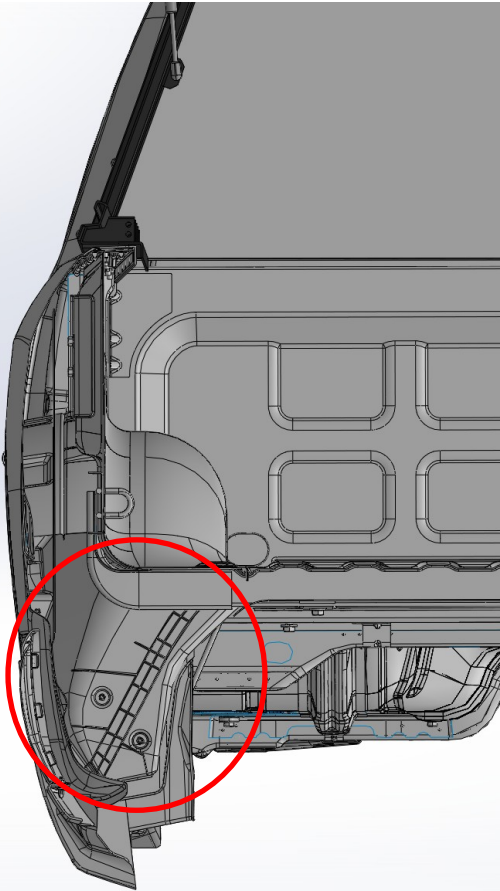
Loop and tie up any extra harness high as possible.



There can be no extra harness beneath the vehicle where snow and ice can pull down. All harness on the bottom of the vehicle should be cable tied in 6-8 " increments along the existing harness in that area.

Be sure to secure the harness using zip ties and p-clips where necessary. Be sure to mount p-clips in a proper location to not damage the vehicle.

If needed, harness can be routed and secured following existing harnesses. Be sure to secure harness directly in the area circled in red.



Step 10:

Place removed fuse back into proper fuse holder position.





Section 7: Test and Check

*** Once the entire install is complete, place fuse back into harness fuse holder. Ensure fuse is placed properly in fuse holder (it is covered with fuse holder cover), all connections are correctly sealed, and ground has a good connection.

With the vehicle off, press brake pedal. Once brake pedal is pressed, the OEM brake lights as well as 3rd brake light shall light up.

If the vehicle does not display brake lights or newly installed third high mount stop light when brake pedal is pushed and the vehicle is off, try again while the vehicle is on.

<< Some manufacturers configure the third stop light signal differently– the light must ALWAYS operate when the vehicle is running>>

Lastly, ensure all harness is secured inside topper as well as under vehicle.

The install is now complete! ***