

INSTALLATION INSTRUCTIONS



EXP TRUCK CAP TOOLBOX SHELL

APPLICATION:
UNIVERSAL

PART NUMBER:

16-10013, 16-10023, 16-10024, 16-10025, 16-10028, 16-10026, 16-10027,
16-11013, 16-11023, 16-11024, 16-11025, 16-11028, 16-11026, 16-11027

CONTENT						
ITEM	QUANTITY	DESCRIPTION				TOOLS NEEDED
1	1	TOP PANEL				13MM SOCKET
2	1	BACK PANEL				RATCHET
3	1	BOTTOM PANEL				4MM ALLEN KEY
4	1	FRONT PANEL				
5	1	REAR PANEL				
6	1	FRONT PANEL RUBBER STRIP 25MM WIDTH				
7	1	REAR PANEL RUBBER STRIP 25MM WIDTH				
8	1	REAR PANEL RUBBER STRIP 12MM WIDTH				
ITEM	DESCRIPTION	APPLICATION QUANTITIES				
		2005-2025+ TACOMA 2015+ COLORADO	2015+ F-150 2019+ RAM 1500 2013-2025 TUNDRA	2019+ SILVERADO	2020+ GLADIATOR	2022+ MAVERICK
9	BOTTOM BRACKET	3	4	4	3	3
10	M8 SQUARE NECK BOLT	21	21	22	21	21
11	M8 COMBO BOLT	6	8	8	6	6
12	M8 BUTTON HEAD BOLTS	4	4	4	4	4
13	M8 FLAT WASHER 30MM	3	4	4	3	3
14	M8 FLAT WASHER 20MM	35	37	38	35	35
15	M8 LOCK WASHER	28	29	30	28	28
16	M8 HEX NUT	31	33	34	31	31
17	M6-M8 CONVERSION BOLT	3	4	4	3	3
18	M8 THIN HEX NUT	3	4	4	3	3
19	M6 BUTTON HEAD BOLT	4	5	5	4	4
20	M6 FLAT WASHER 22MM	4	5	5	4	4



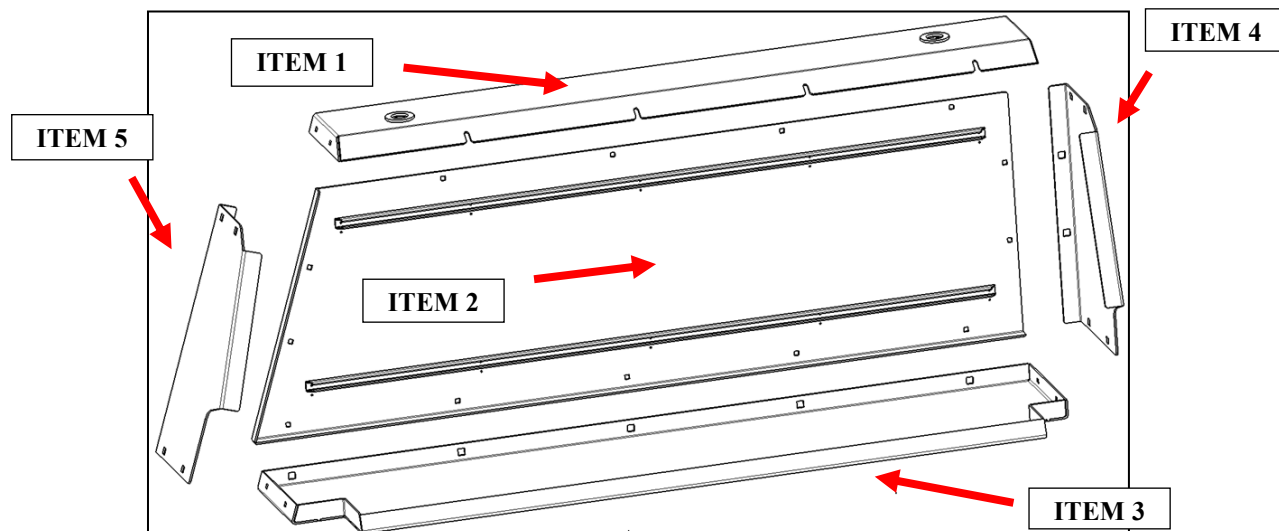
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21	M6 LOCK WASHER	4	5	5	4	4
22	M6 SLOT THREADED INSERT	4	5	5	4	4

ANTI-SEIZE LUBRICANT MUST BE USED ON ALL STAINLESS STEEL FASTENERS TO PREVENT THREAD DAMAGE AND GALLING

NOTE: (*) REFER BACK TO THE HARDWARE TABLE AS DIFFERENT APPLICATIONS INCLUDE DIFFERENT QUANTITIES OF HARDWARE NEEDED FOR THAT STEP.



PROCEDURE

1. Remove contents from box, verify if all parts listed are present and free from damage.
Carefully read and understand all instructions before attempting installation.
Failure to identify damage before installation could lead to a rejection of any claim.

NOTE: Any initially installed hardware throughout the procedure should be loosely fastened, unless instructed to do otherwise. The hardware will be tightened at the end of the procedure.

2. Start the installation inside the EXP Truck Cap by locating the 5 plugs on the passenger side of the EXP Truck Cap's Roof Panel. Mounting will use 2nd and 4th locations, (**Fig 1**).



3. Remove the 2nd and 4th plastic plugs from the EXP Truck Cap Roof Panel, (**Fig 2**). Then remove the M6 Hex Nuts and M6 Flat Washers inside the plastic plugs, (**Fig 3**). Keep the M6 Flat Washers.

FIGURE 2

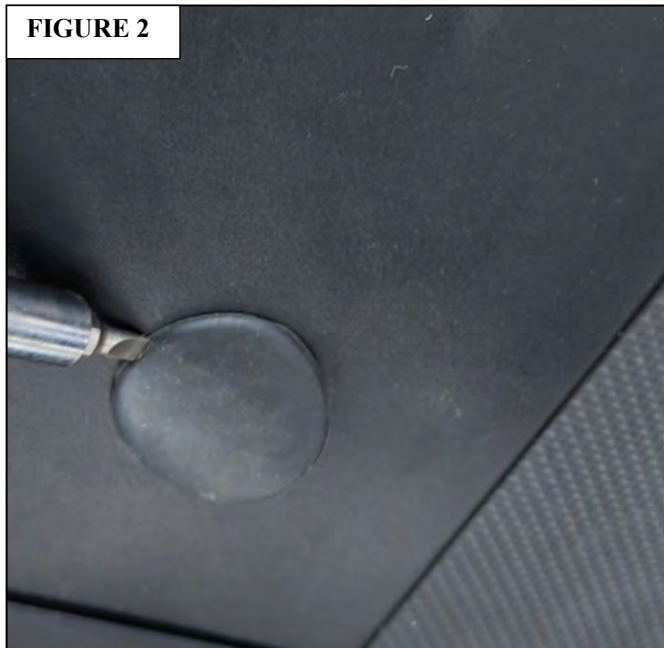
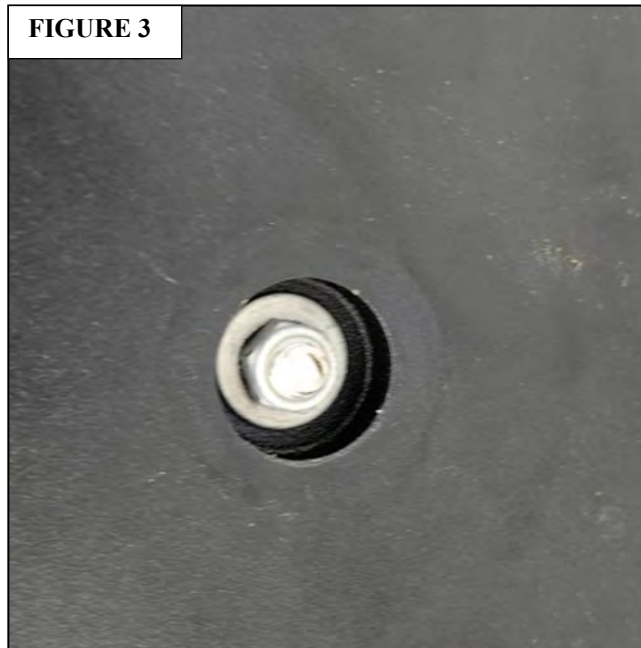
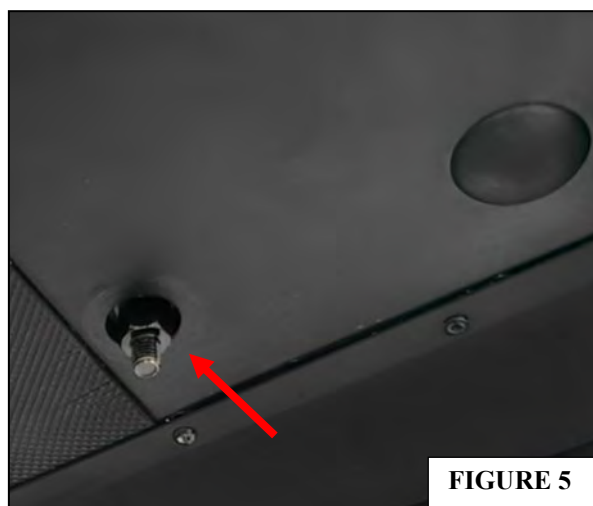
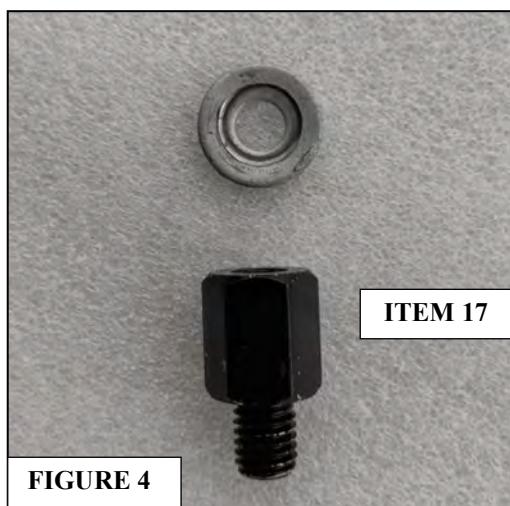


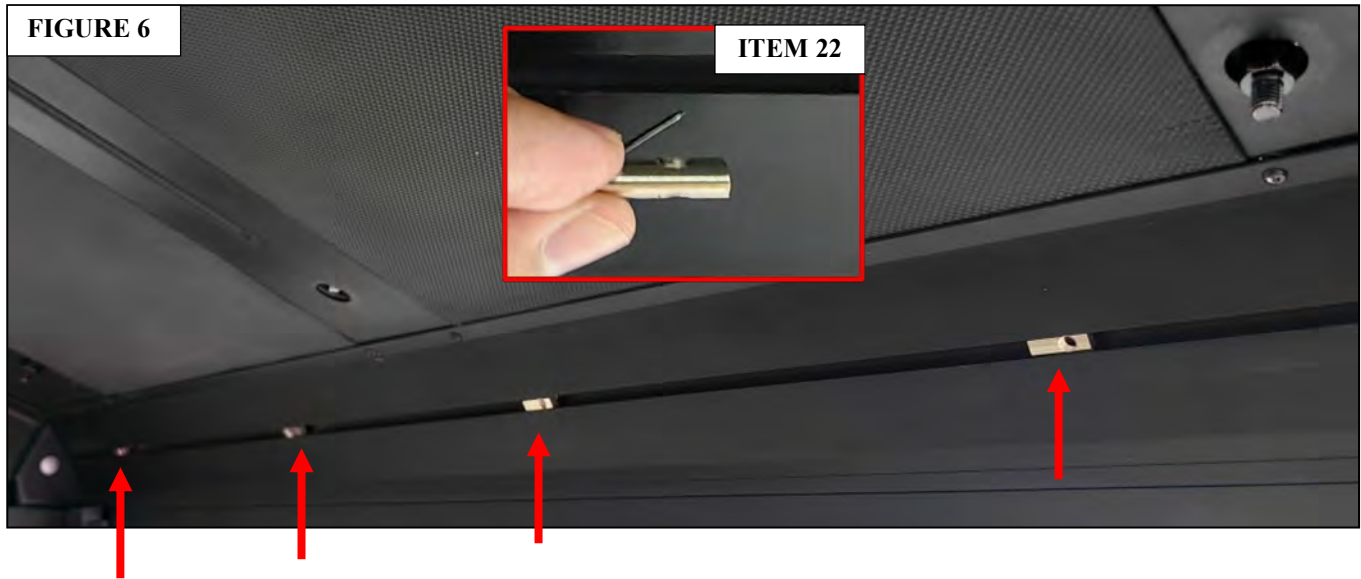
FIGURE 3



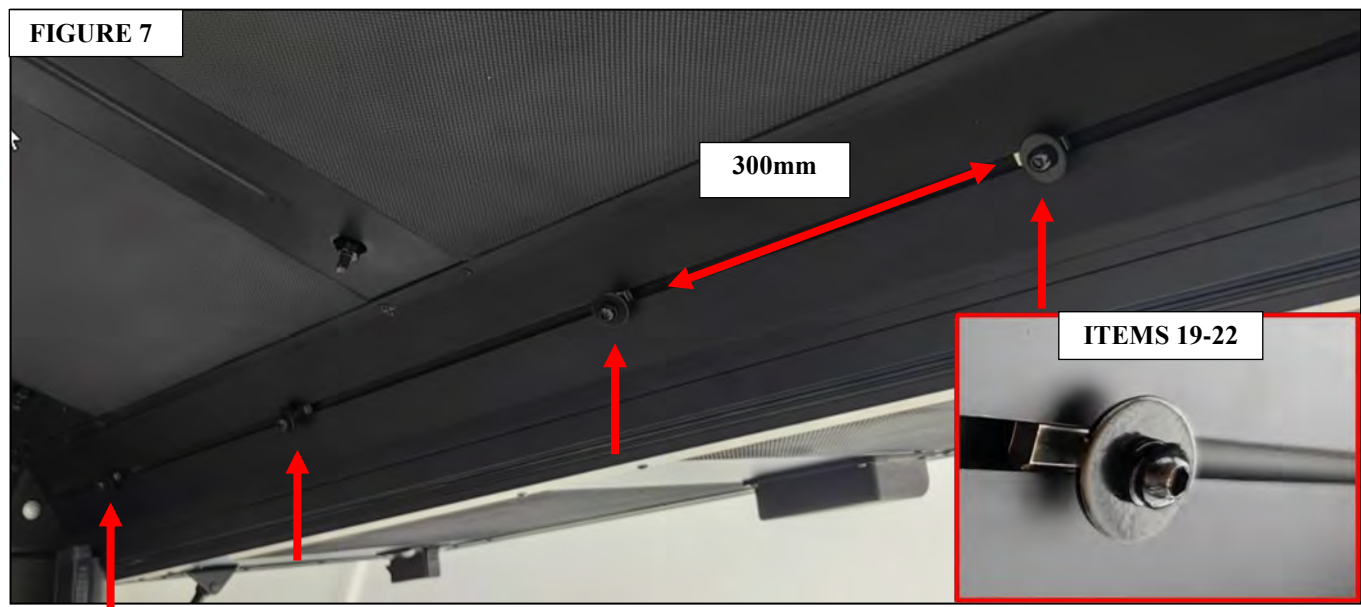
4. Reuse the M6 Flat Washers. Attach the Flat Washers and (2) M6/M8 Conversion Bolts (**Fig 4**) to each stud. Tighten the Conversion Bolt using a 13mm Wrench, (**Fig 5**). *



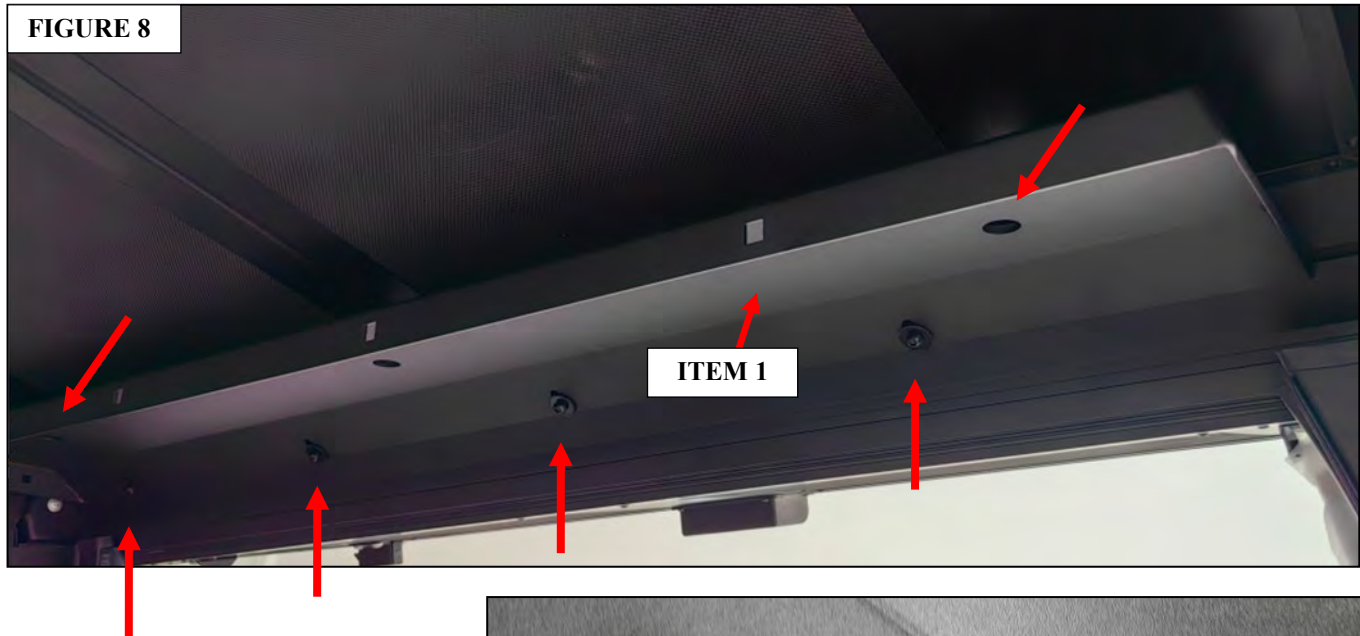
5. Insert (4) M6 Slot Nuts into the slot below the EXP Truck Cap Roof Panel (**Fig 6**) . *



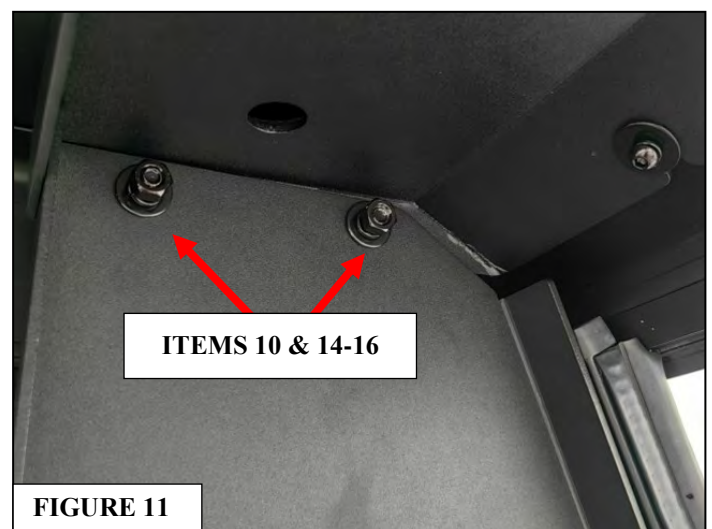
6. Attach (1) M6 Button Head Bolt, (1) M6 Lock Washer, and (1) M6 x 22 x 2mm Flat Washer to each Slot Nut, (**Fig 7**). Adjust the M6 bolt and nut to the appropriate position. The distance between two bolts is 300mm. *



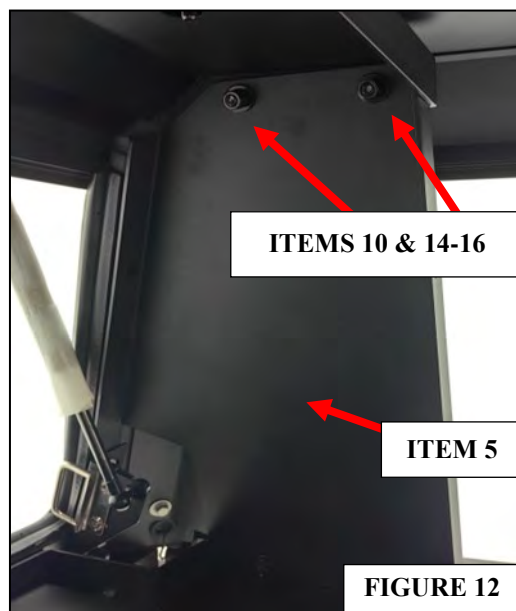
7. Line up the Top Panel with the installed (2) M6/M8 Conversion Bolts and slide the panel's slots over the installed (4) M6 Button Head Bolts (**Fig 8**). Attach the Top Panel to the Conversion Bolts with (2) M8 x 30 x 2mm Flat Washers, (2) M8 Lock Washers, and (2) M8 Thin Hex Nut, (**Fig 9**). *



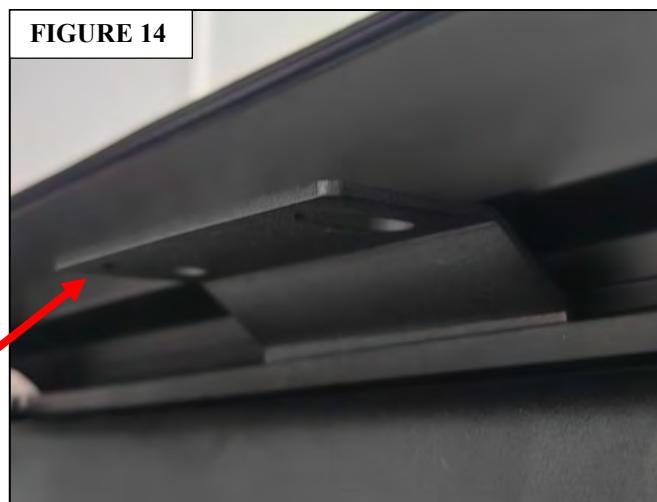
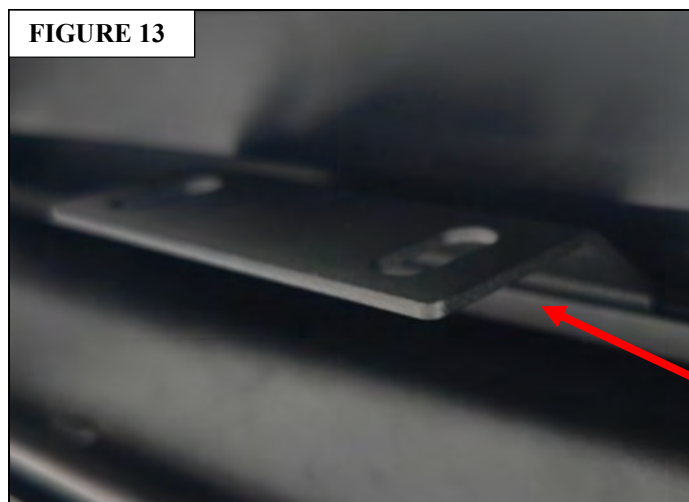
8. Attach the Front Panel to the Top Panel with (2) M8 x 20mm Square Neck Bolts, (2) M8 x 20 x 2mm Flat Washers, (2) M8 Lock Washers, (2) M8 Hex Nut, (**Fig 10 & 11**). *



9. Attach the Rear Panel to the Top Panel with (2) M8 x 20mm Square Neck Bolts, (2) M8 x 20 x 2mm Flat Washers, (2) M8 Lock Washers, (2) M8 Hex Nut, (**Fig 12**). *



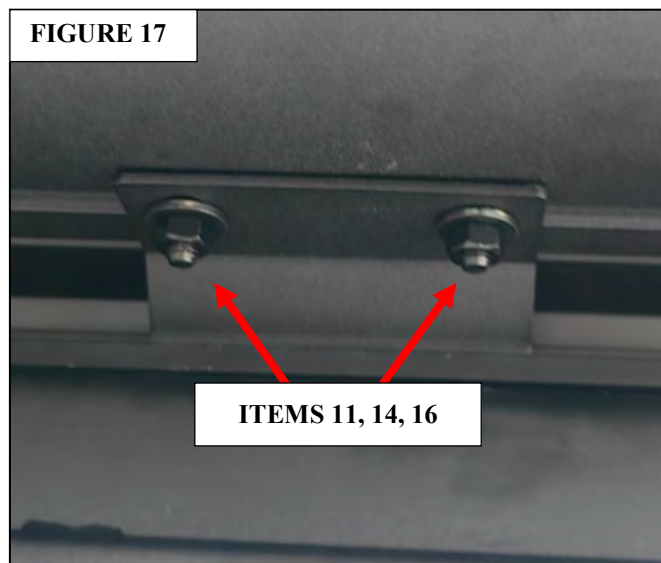
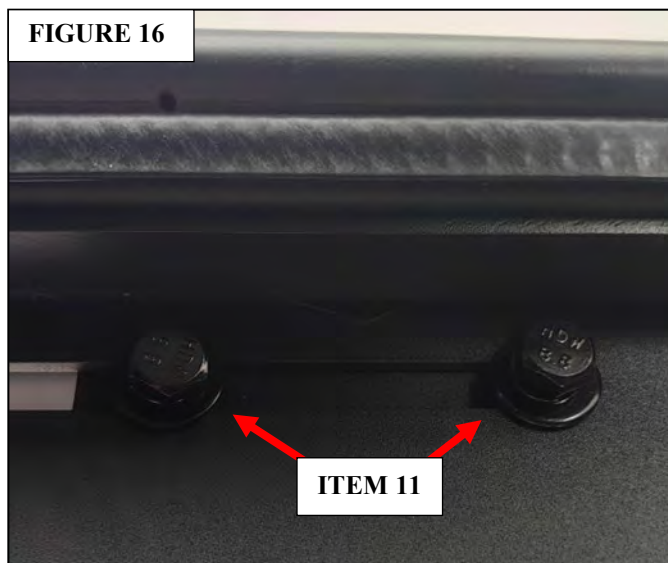
10. Insert the (3) Bottom Brackets into the outer slot of the EXP Truck Cap Mounting Rail, (**Fig 13 & 14**). *



11. Attach the Bottom Panel to the Front Panel and Rear Panel with (4) M8 x 20mm Square Neck Bolts, (4) M8 x 20 x 2mm Flat Washers, (4) M8 Lock Washers, (4) M8 Hex Nut, (**Fig 15**). *

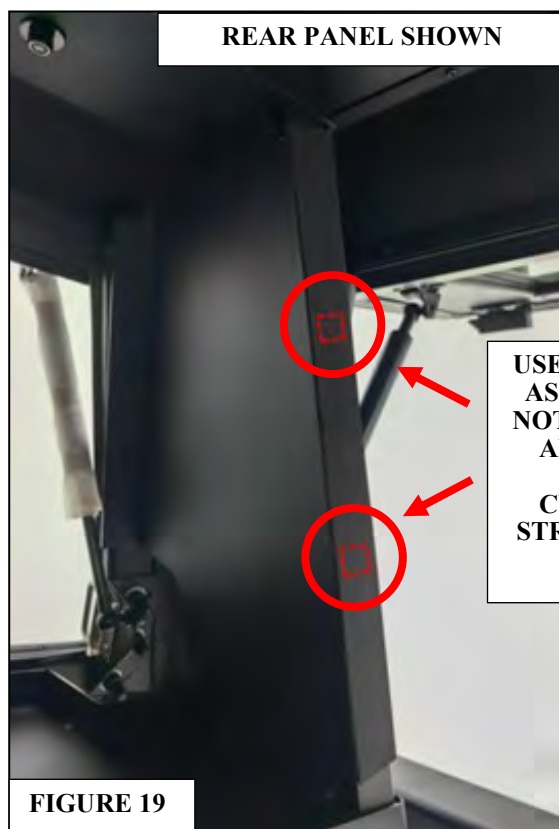
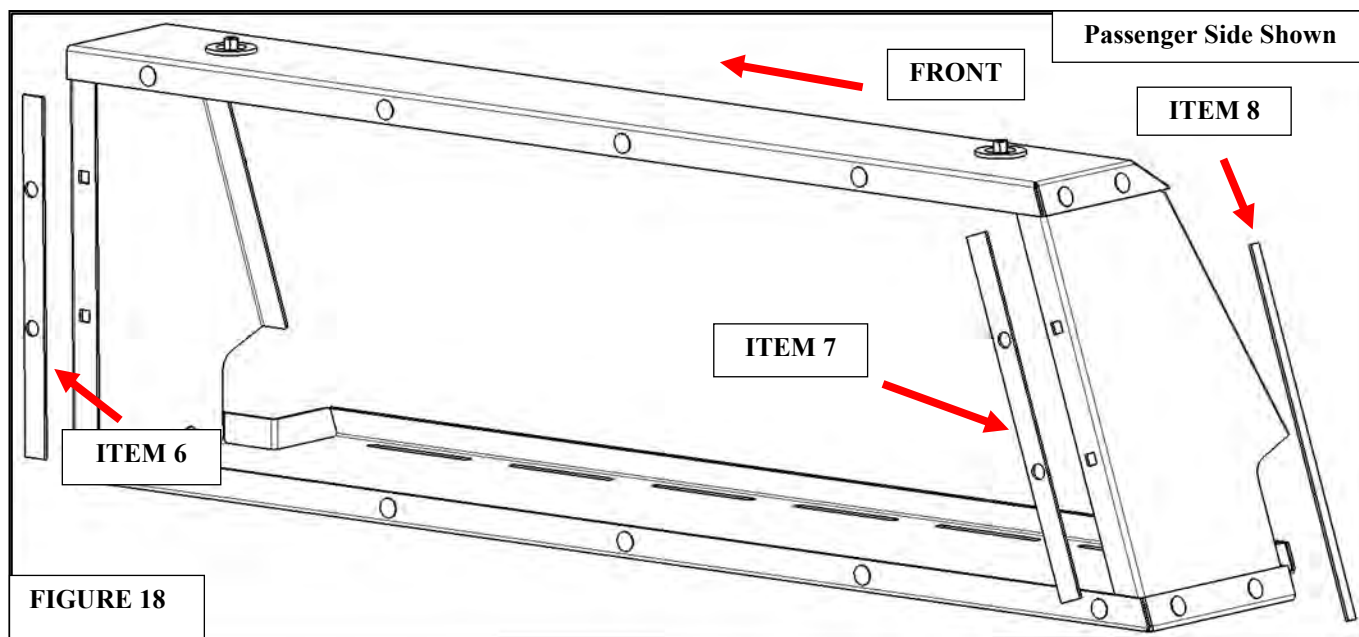


12. Adjust the Bottom Brackets location to line up the slot holes on the Bottom Panel. Attached the Bottom Panel to the Brackets with (6) M8 x 25mm Combination Bolts, (6) M8 x 20 x 2mm Flat Washers, (6) M8 Hex Nut, (**Fig 16 & 17**). *

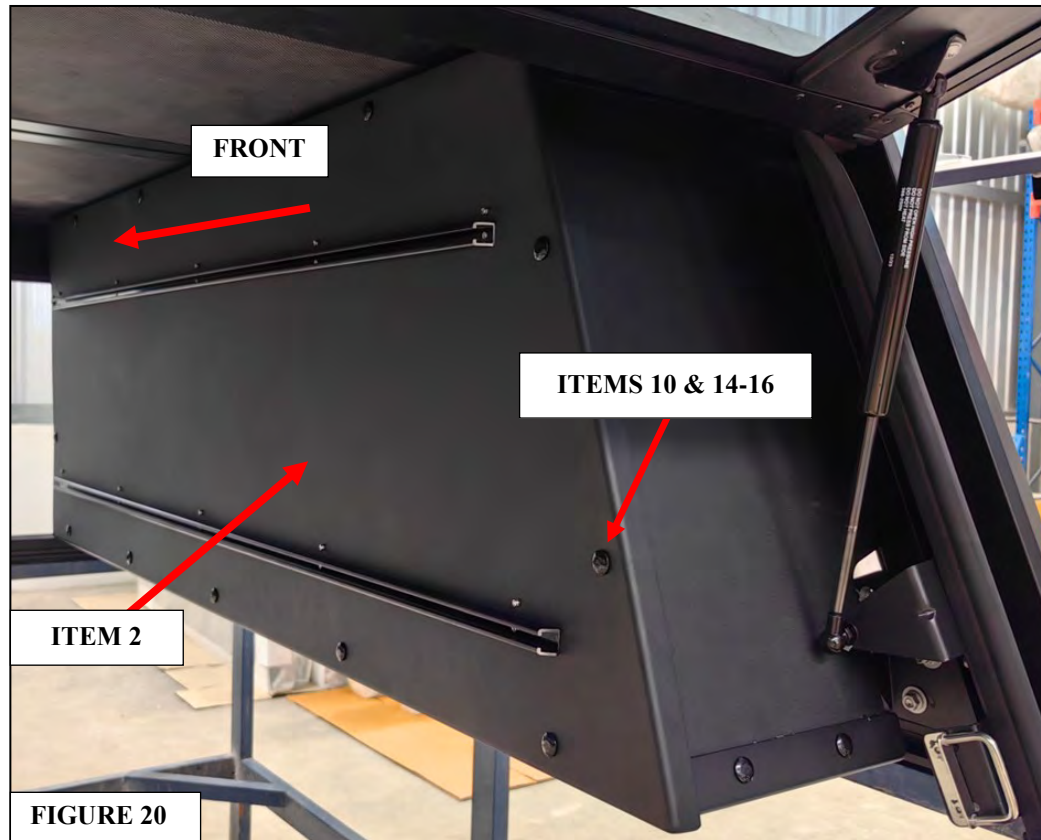


13. Stick the (3) Rubber Strip onto the Front Panel and Rear Panel, (**Fig 18**). Use a blade to cut square notches in the front and rear rubber strips (Items 6-7) for the M8 Square Neck Bolts, (**Fig 19**). *

NOTE: Refer back to the hardware table on the first page to see the quantities of M8 Square Neck Bolts need for your application. This quantity represents the amount of notches needed in the front and rear rubber strips.



14. Adjust the Toolbox Frame, attach the Back Panel to the Frame with (13) M8 x 20mm Square Neck Bolts, (13) M8 x 20 x 2mm Flat Washers, (13) M8 Lock Washers, (13) M8 Hex Nut, (**Fig 20**). *



Adjust the Toolbox to the appropriate position. Tighten all bolts in the following order.

1st : (2) M6/M8 Conversion Bolts;

2nd: (4) M6 x 16mm Button Head Bolts;

3rd: (6) M8 x 25mm Combination Bolts;

4th: (21) M8 x 20mm Square Neck Bolts;

Tighten all M6 hardware to 5-7 ft-lbs. and all M8 hardware to 15-18 ft-lbs.

The installation of your EXP Truck Toolbox is complete!



WARNING



Failure to follow these instructions could lead to death, personal injury, and / or property damage.

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FASTENERS:

All Westin supplied fasteners must be utilized and installed in accordance with the installation instructions and apply torque to the specifications as defined. **DOUBLE CHECK ALL FASTENERS BEFORE INITIAL USE, AND PERIODICALLY IN THE FUTURE TO ENSURE PROPER FUNCTION AND SAFETY.**

DRILLING:

Most Westin products do not require drilling for installation. If drilling is defined as required, use caution when drilling a vehicle. **FAILURE TO REVIEW AN AREA TO BE DRILLED MAY RESULT IN PERSONAL INJURY AND/OR INJURY TO OTHERS AS WELL AS VEHICLE DAMAGE.**

EYE PROTECTION:

ALWAYS WEAR SAFETY GLASSES OR GOGGLES DURING THE INSTALLATION PROCESS TO AVOID PERSONAL INJURY.

MAXIMUM TOWING/CARRYING CAPACITY: (if applicable)

The Westin Receiver Hitches will have a visible tow rating label affixed directly on the product. User should never exceed the vehicle manufacturers maximum tow and weight rating regardless of the capacity of the hitch. **FAILURE TO FOLLOW THESE GUIDELINES WILL VOID THE WESTIN WARRANTY AND MAY RESULT IN PERSONAL INJURY AND/OR INJURY TO OTHERS AS WELL AS VEHICLE DAMAGE.**

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