

TRANSIT BACKPACK PLATE INSTALLATION INSTRUCTIONS

SKU: 210601

IMPORTANT

- APPLY ANTISEIZE TO STAINLESS HARDWARE
 - Stainless steel hardware may bind together when tightening—MUST apply an anti-seize lubricant to the threads of each bolt before assembly.

Required Tools

- Standard Wrenches & Sockets
- Standard Hex Keys OR Hex Bits

Included Hardware				
PN	DESCRIPTION	QUANTITY		
70024	LOCKNUT, 3/8-16, SS	4		
70027	FW, 3/8 X 1 X 1/8, SS	4		
70028	FW, 3/8 X 7/8, SS	8		
70246	ANTI-SIEZE	1		
70248	BHCS, 3/8-16 X 1.25, SS	4		



Included Parts/Subassemblies					
PN	DESCRIPTION	QUANTITY	PICTURE		
351229	REAR DOOR BACKPACK PLATE	1			

Install Instructions

1. Attach the backplate (351229) to the base unit at each corner using a 3/8" button head screw (70248), a 3/8" hex locknut (70024), a 3/8" flat washer thick (70027), and two 3/8" flat washers (70028). Hardware installed as shown in Figure 1.

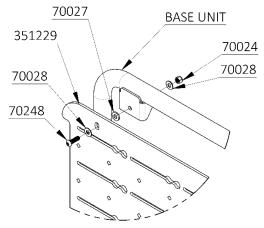


Figure 1: Install Hardware

TORQUE SPECIFICATIONS						
SIZE (SAE)	18-8 SS	GRADE 5 ZINC PLATED	GRADE 8 ZINC PLATED			
6-32 (IN-LBS)	9.6	15.3	21.5			
8-32 (IN-LBS)	19.8	29.5	41.7			
10-24 (IN-LBS)	22.8	47.0	62.9			
10-32 (IN-LBS)	31.7	48.0	68.0			
1/4-20 (IN-LBS)	75.2	91	129			
5/16-18 (IN-LBS)	132	188	265			
3/8-16 (FT-LBS)	20	28	39			
7/16-14 (FT-LBS)	31	44	63			
1/2-13 (FT-LBS)	43	68	96			
9/16-12 (FT-LBS)	57	109	226			
SIZE (Metric)	18-8 SS	CLASS 8.8 ZINC PLATED	CLASS 10.9 ZINC PLATED			
M5 X 0.8 (IN-LBS)	38.4	46.8	66.0			
M6 X 1.0 (IN-LBS)	57.6	79.2	112.8			
M8 X 1.25 (IN-LBS)	99.6	192.0	274.8			
M10 X 1.5 (FT-LBS)	13.8	31.6	45.2			
M12 X 1.75 (FT-LBS)	21.0	55.1	78.9			
M14 X 2.0 (FT-LBS)	29.4	88.1	126.1			



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