

24+ Tacoma Engine Skid Plate Install Guide

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.				
1	SM-00766	2024 Tacoma Engine Skid Plate - Steel	1				
2	SM-00773	2024 Tacoma Engine Standoff	1				
5	HW-00024	5557B: M8-1.25 U-NUT BLACK	2				
6	SM-00075	Toyota Oil Door Cover ST	1				
7	HW-00036	M8-1.25 X 25MM BUTTON SOC CAP	2				
8	BX-00066	36.5x30x6 (Frontier Engine Box)	j		<i></i>		
9	HK-00123	24+ Tacoma Engine Skid Hardware Kit	1				
9.1	HW-00026	3/8 USS FLAT WASHER THRU	4	UNLESS OTHER WASES PECIFIED:	PROPRIETARY AND CONRIDENTIAL	NA)	WE D
PERCENT.		HARD		ONLESS OTHER VOISE SPECIFIED:	PROPRETART AND CONHUENITAL	2 3737	KL 4/19/:
9.2	HW-00029	3/8 SPLIT LOCK WASHER ZINC	4	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL 20.0 10 ANGULAR: BEND 10.5 TWO PLACE DECIMAL ± 0.015	INTERPORMATION CONTAINED IN THE STATE OF THE		
9.3	HW-00030	3/8-16 FIN HEX NUT GR-5 ZINC	4	THREEPLACE DECIMAL ±0.010	RCI OFFROAD		
	HW-00035	3/8-16 X 1-1/2 CARRIAGE BOLT	4	TITLE:	24 Taco Engine BOM		
9.4		1			DOM		
9.4 9.5	HW-00025	M8-1.25 X 30MM HEX FLANGE BOLT	6	Item Number FG-00454			RE'

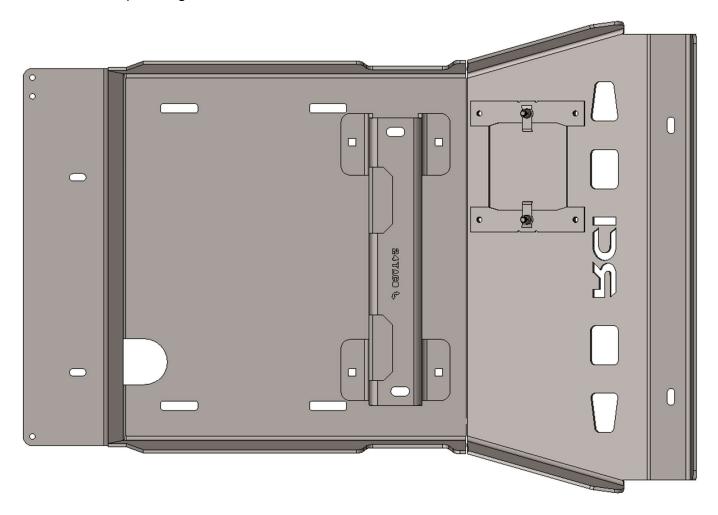
Figure 1: BOM



INSTALLATION STEPS:

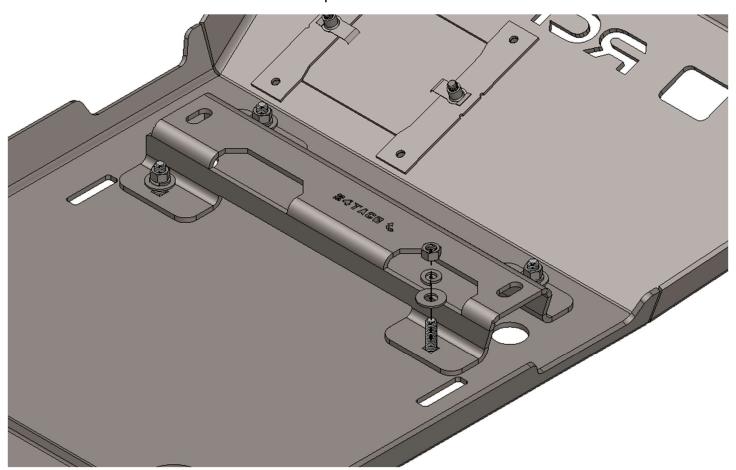
Use hand tools, impact wrenches may cause damage if over torqued.

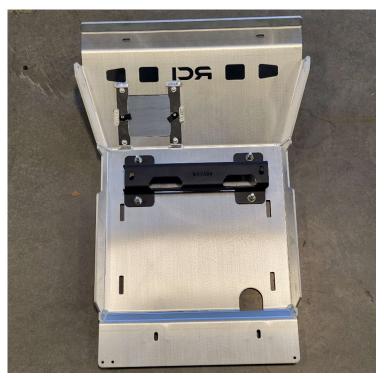
- 1) Begin by unpacking and removing all components and hardware. Please verify that all hardware and mounting components are present. Reference your original order invoice and verify all items are accounted for.
- 2) Install the Engine Skid Plate Standoff Bracket on the Engine Skid Plate.
 - a. Align the square holes in the standoff plate with the corresponding holes in the Engine Skid Plate. The arrows cut into the standoff should be oriented to point towards the front and passenger sides of the vehicle.



RCI OFFROAD XX

b. Secure the standoff to the skid plate with the included 3/8" hardware.







3) Hold the skid plate assembly up to the vehicle frame and install the included M8 hardware to secure the skid plate assembly to the vehicle.



a. 2 sets of M8 hardware secure the front of the skid plate assembly.



b. 2 sets of M8 hardware secure the center of the skid plate assembly.



c. 2 sets of M8 hardware secure the rear of the skid plate assembly.



- 4) Tighten all hardware.
 - a. If installing an RCI 24+ Tacoma Transmission Skid Plate, leave the mounting hardware loose and proceed to the appropriate installation guide.



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