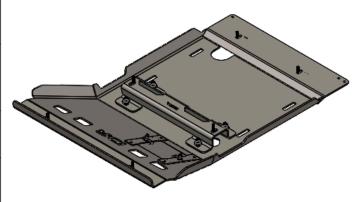


## **Landcruiser LC250 Engine Skid Plate Install Guide**

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	SM-00766	Landcruiser LC250 Engine Skid Plate - Steel	1
2	SM-00901	Landcruiser LC250 Engine Standoff	1
3	SM-00006	.3125 MS Small Bolt Protector Ring R.1	2
4	HW-00026	3/8 USS FLAT WASHER THRU HARD	4
5	HW-00029	3/8 SPLIT LOCK WASHER ZINC	4
6	HW-00030	3/8-16 FIN HEX NUT GR-5 ZINC	4
7	HW-00035	3/8-16 X 1-1/2 CARRIAGE BOLT	4
8	HW-00025	M8-1.25 X 30MM HEX FLANGE BOLT	6
9	HW-00037	5/16 USS FLAT WASHER ZINC	6



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DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL 20.010 ANGULAR: BEND 10.5 TWO PLACE DECIMAL 20.010 THREE PLACE DECIMAL 20.010		Export Date 11/13/2024		
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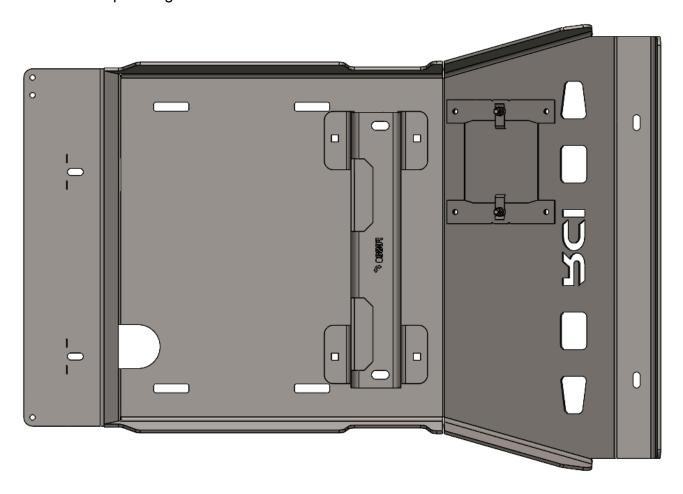
Figure 1: BOM



## **INSTALLATION STEPS:**

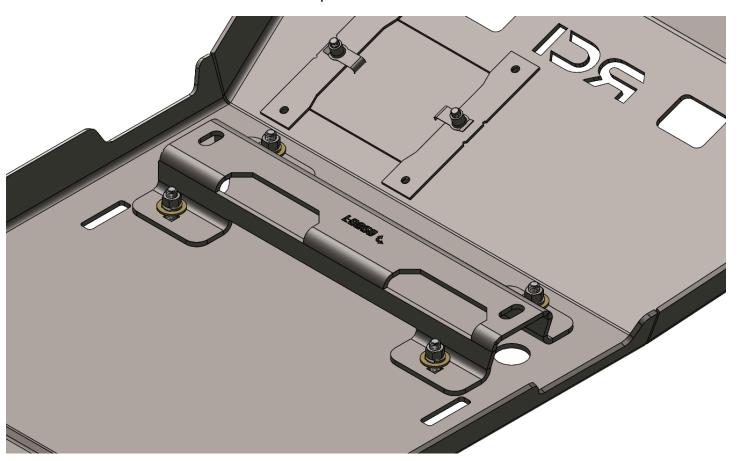
\*\*Use hand tools, impact wrenches may cause damage if over torqued.\*\*

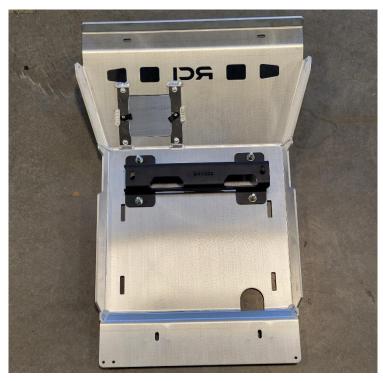
- Begin by unpacking and removing all components and hardware. Please verify that all hardware and mounting components are present. Reference your original order invoice and verify all items are accounted for.
- 2) Install the Engine Skid Plate Standoff Bracket on the Engine Skid Plate.
  - a. Align 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.



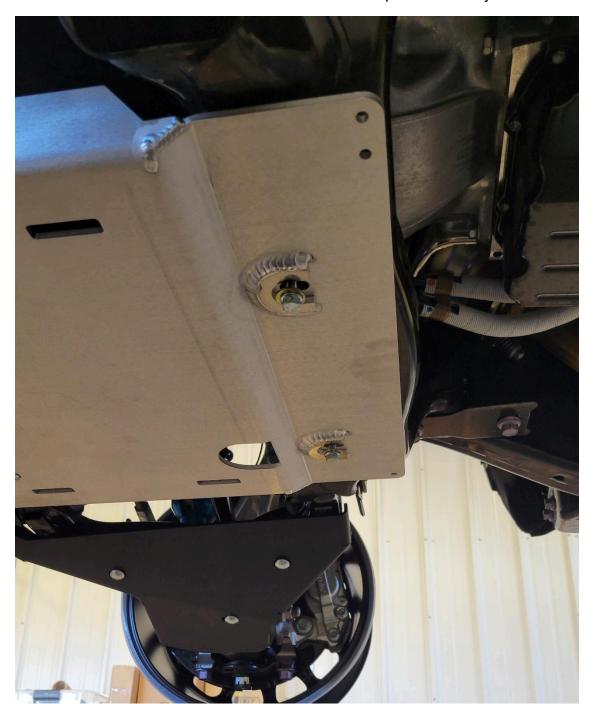
a. 2 sets of M8 hardware secure the front of the skid plate assembly.



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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