2003-19 4Runner/ 07-14 FJ Cruiser RCI Transfer-Case Skid Plate Installation

- Remove lower exhaust hanger bolt on passenger side on the inside of frame rails (03-09 4runner and FJ models only).
 Loosen upper bolt if necessary to provide enough room for tcase plate flanges to slide in between exhaust bracket and frame.
- 2. Lift cross-member into place and install 30mm bolts (A) seated as tight to the bottom of frame rails as possible. It may help to apply upward force using a floor jack while tightening bolts.
- 3. If not installing in combination with RCI transmission skid plate, remove and discard the four bolts securing frame support tubes to the cross-member in front of T-case. Install supplied 50mm bolts (F) with washers (G) leaving approximately ½" unthreaded (Or, if installing in conjunction with RCI transmission skid plate, the rear 4 bolts of the transmission plate should be loosened approximately ½".
- 4. Install front of skid plate first, aligning notched cutouts with loosened bolts. Lift rear of plate and install three 7/16" carriage bolts (C) with threads facing up. Use the supplied washers (D) and lock-nuts (E) to fasten the skid plate to the cross-member.
- 5. Many vehicles require spacing the skid plate down to clear the exhaust cross-over. Install the supplied 3/8" thick U-shaped blocks, sandwiched between the skid plate and frame tubes prior to tightening.
- 6. Check clearances and fit, then fully tighten all bolts.

Included Hardware

A.	M8 x 30mm Hex Bolt	2 ea.
В.	5/16" Washer	2 ea.
C.	7/16" x 1" Carriage Bolts	3 ea.
D.	3/8" Washer	3 ea.
E.	7/16" Nylon Lock-nuts	3 ea.
F.	3/8" Zinc Spacer	2 ea.
	*Additional hardware necessary if installed without RCI transmission skid plate	
G.	M8 x 50mm Hex Bolts*	4 ea.
Н.	5/16" Washer	4 ea.





Enjoy the new Protection!!!

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