



TRANSMISSION SKID FOR ZR2 BISON





PLEASE READ BEFORE YOU START

To guarantee a quality installation, we recommend reading these instructions thoroughly before beginning any work. These instructions assume a certain amount of mechanical ability and are not written nor intended for someone not familiar with auto repair.

INCLUDED PARTS	QTY	REQUIRED TOOLS
Bracket	1	Common Hand Tools
"Y" Skid Tube	1	
Skid Tube	6	
Hardware Pack	1	



1. Confirm there are mounting holes in Transfer Case Skid (fig. 1). There were a limited number of Bison produced without these holes.
 - a. If there are no holes, use templates (AEV30313 & AEV30314) to drill holes.
 - b. Prep with Rust Preventive

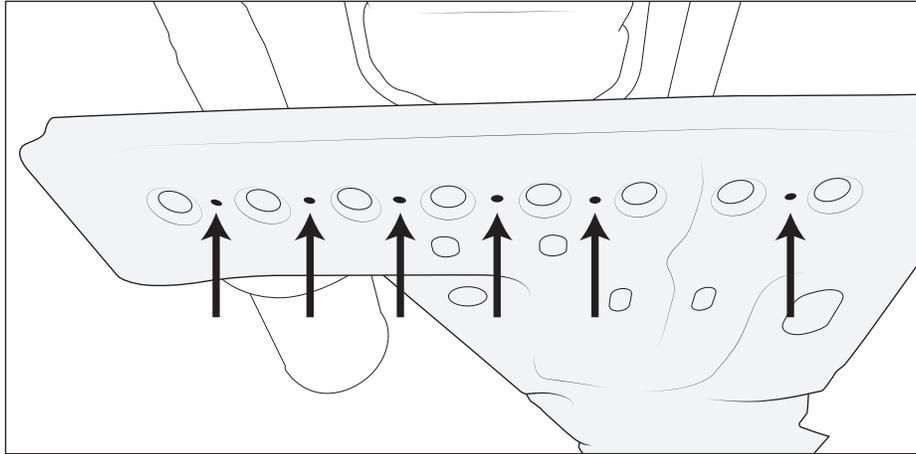


Figure 1

2. Remove and SAVE the 2 M10 Bolts from the oil pan skid (fig. 2)

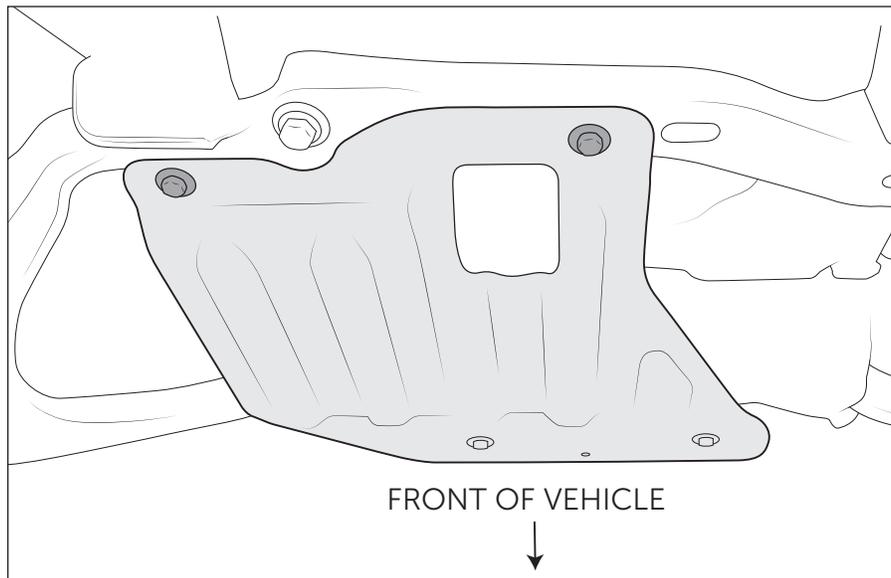


Figure 2



3. Slide Bracket under the oil pan skid (fig. 3).
 - a. Reinstall 2 M10 bolts loose through both pieces.
 - b. Slide the supplied flag nut into the frame and install supplied M10 bolt. Leave loose at this time.

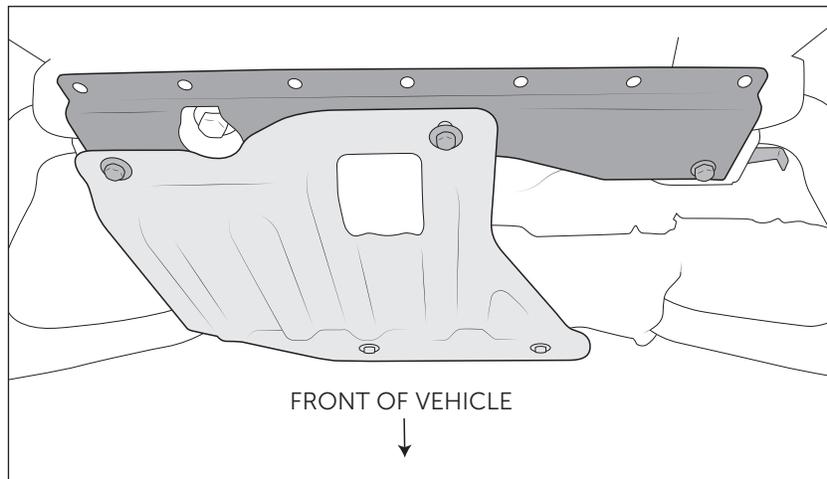


Figure 3

4. Starting on the driver side install the first 3 tubes loosely using 5 M10 carriage bolts with nuts (fig. 4).

NOTE: On Diesel models, the tubes can only be installed in one direction.

 - a. Be sure to put the "Y" tube over the other tubes.
 - b. Fully tighten hardware.
5. Continue installing one tube at a time working toward the passenger side. Fully tighten bolts as you go.
6. Once the final tube is installed, tighten the bolts at the oil pan skid from Step 3.

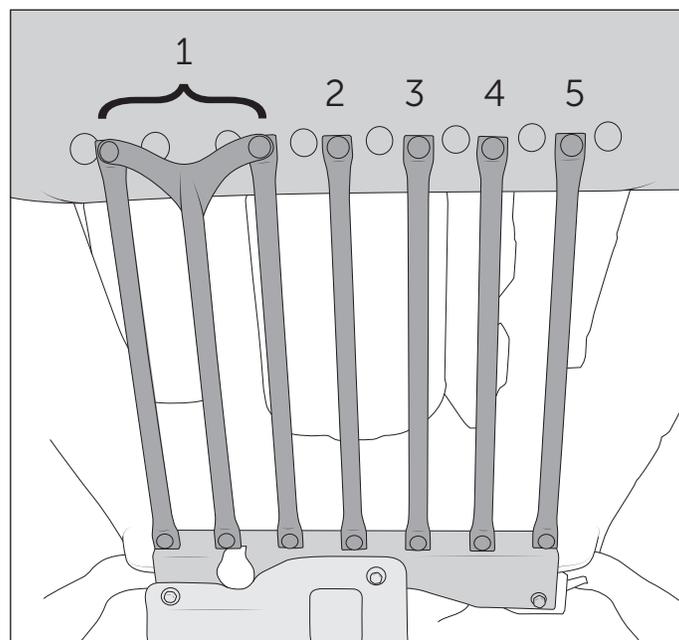


Figure 4