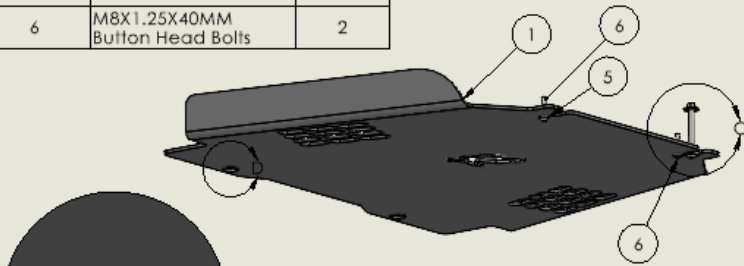
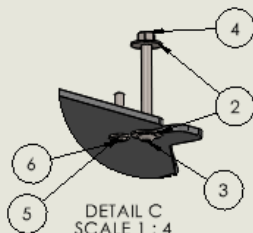


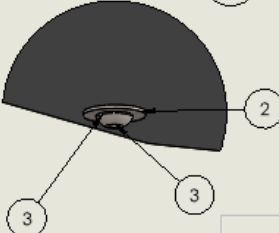
## 3<sup>rd</sup> Gen Tundra Transmission Skid Plate Install Guide

Please note: This install guide is used for the hybrid and non-hybrid 2022+ Tundra and 2023+ Sequoia.

ITEM NO.	PART NUMBER	QTY.
1	Tundra 22-23 Transmission	1
2	Fender Washer 0.375	6
3	0.375-16x4 Button Head Bolt	3
4	0.375-16 Nylon Lock Nut	3
5	M8 Washer	2
6	M8X1.25X40MM Button Head Bolts	2

DETAIL C  
SCALE 1 : 4



DETAIL D  
SCALE 1 : 2

UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN INCHES		DRAWN	Shoun Tindall
TOLERANCES:		CHECKED	
FRACTIONAL: $\pm$		ENG APPR.	
ANGULAR: $\pm$ BEND $\pm$		MFG APPR.	
TWO PLACE DECIMAL: $\pm$		Q.A.	
THREE PLACE DECIMAL: $\pm$		COMMENT:	
FITTINGS GEOMETRIC TOLERANCING PER:			
MATERIAL:			
FINISH:			
NEXT A107	USED ON		
APPLICATION	DO NOT SCALE DRAWING		

**Talons Garage**

TITLE:  
**2022 Tundra Transmission**

SIZE DWG. NO. REV

**A**

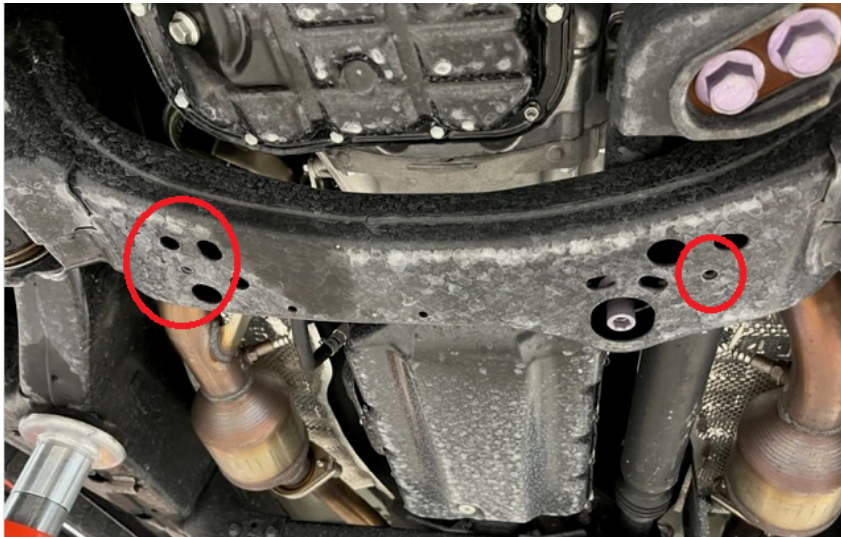
SCALE: 1:16 WEIGHT: SHEET 1 OF 1

<b>Tools Required:</b>
7/32 Allen Wrench
5mm Allen Wrench
9/16 Wrench
Bit Driver

1. Gather all tools and supplies. Ensure truck is lifted and securely placed on jack stands or ramps per users' preference.

## 3<sup>rd</sup> Gen Tundra Transmission Skid Plate Install Guide

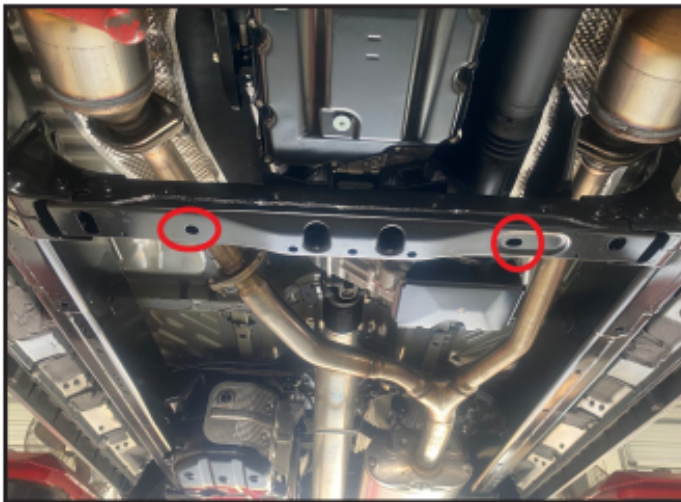
2. When installing with TRD pro plate, remove TRD pro plate at this time and set aside.
3. If you have a hybrid Tundra or Sequoia, you will install the wings to the vertical flanges of the shield first (shown below). You will use the 6 M8 x 25 mm bolts, washers, and nuts.



4. Locate the two M8 pre threaded holes. Clean out holes to ensure that the included M8 bolts will thread in easily.

## 3<sup>rd</sup> Gen Tundra Transmission Skid Plate Install Guide

5. Locate the through hole on the engine cross member on the passenger side. Take the 3/8-16X4" bolt and install through this hole. You will use a fender washer and nylon lock nut on top, and a fender washer on the bottom. **THE DRIVERS SIDE ALSO HAS A THROUGH BOLT. DO NOT INSTALL A BOLT THROUGH THIS HOLE AS IT IS VERY CLOSE TO THE DRIVE SHAFT AND DAMAGE CAN OCCURE.**



6. You can use this hanger bolt to help support the front of the plate. Install the rear of the plate with the included 3/8-16x4" button head bolts. The holes are highlighted in the image above.
7. Now that the three hanger bolts are installed. You can install the M8x1.25X40mm bolts into the two front holes of the plate. Do this before tightening down the other three bolts to ensure they are lined up. If installing with the TRD pro plate, you will want to put in the two M8 bolts, tighten the other three bolts and then remove the two M8 bolts to install the TRD pro plate front

## 3<sup>rd</sup> Gen Tundra Transmission Skid Plate Install Guide

plate. Be sure to shift the transmission plate to the drivers' side as far as possible when installing.



8. If installing with TRD pro plate, there is a hanger tab on the TRD pro plate that will need to be bent down to facilitate install. You can reinstall TRD pro plate at this time.
9. Enjoy your new protection. Be sure to take a photo and upload it on Instagram, Facebook or your favorite forum. We love seeing our products out there and it makes our day every time!