



Transmission Skid Plate
FOR Chevy Colorado/GMC Canyon
2023 - Current

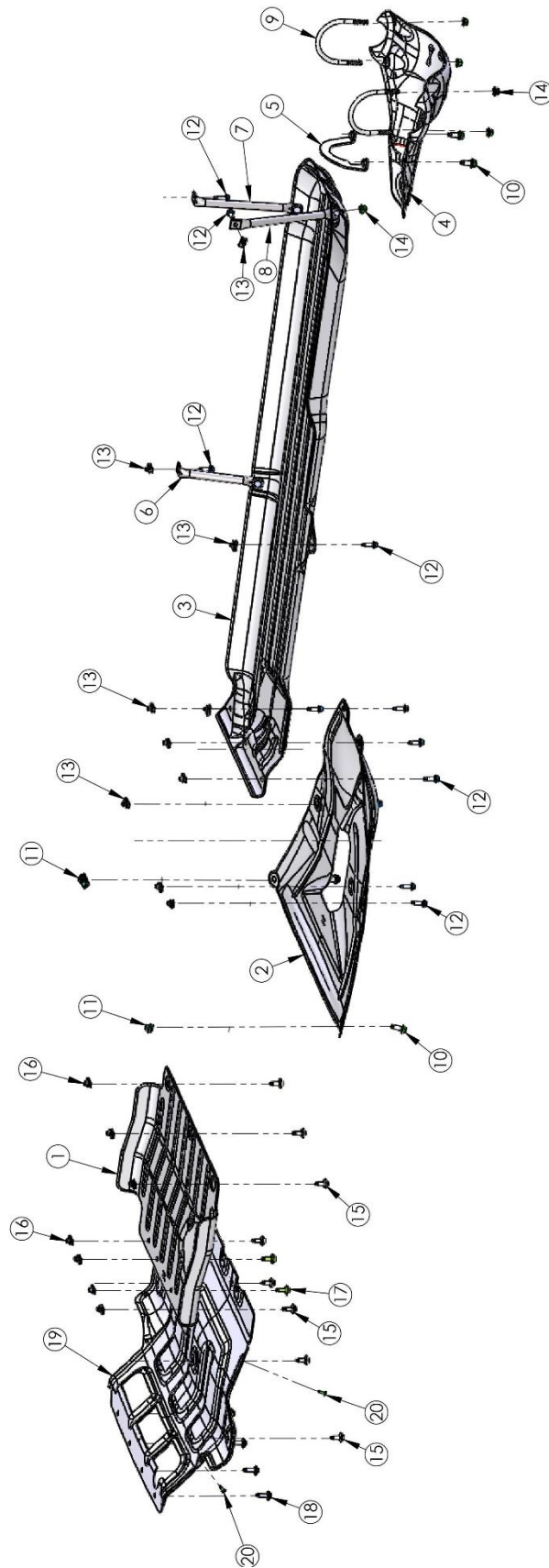
INSTALLATIONGUIDE



INCLUDED PARTS	QTY	REQUIRED TOOLS
Fuel Tank Skid Plate	1	Ratchet (1/4" and 3/8")
Hardware Pack	1	Torque Wrench
U Bolts	2	15MM Socket
Clamp	1	Jack stand

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.





ITEM NO.	PartNo	DESCRIPTION	QTY.
1	A32P1200AA	FRONT IFS SKID, STAMPING, 31XX-2 SKID PLATES	1
2	A32P1300AA	TRANSMISSION SKID, STAMPING, 31XX-2 SKID PLATES	1
3	A32P1400AA	FUEL TANK SKID, STAMPING, 31XX-2 SKID PLATES	1
4	A32P0195AB	REAR DIFF SLIDER, WELDMENT, 31XX-2 SKID PLATES	1
5	A32P0192AA	CLAMP, REAR DIFF, WELDMENT 31XX-2 SKID PLATES	1
6	A32P0142AB	PENCIL BRACE, FRT INBOARD FUEL TANK, 31XX-2 SKID PLATES	1
7	A32P0143AB	PENCIL BRACE, RR INR FUEL TANK, 31XX-2 SKID PLATES	1
8	A32P0144AB	PENCIL BRACE, RR OTR FUEL TANK, 31XX-2 SKID PLATES	1
9	A32P1953AA	U-BOLT, 31XX-2 SKID PLATES, REAR DIFF SLIDER	2
10	11588738	M10 X 1.5 X 25 HEX FLANGE BOLT	4
11	11548589	M10 X 1.5 U-NUT (PANEL THICKNESS RANGE 1.5-5.5)	2
12	11588724	M8 X 1.25 X 30 HEX FLANGE BOLT	11
13	11548587	M8 X 1.25 U-NUT	10
14	11546366	M10 X 1.5 HEX FLANGE LOCK NUT	7
15	11519388	M8 X 1.25 X 25 HEX SCREW AND WASHER	8
16	11602085	M8 X 1.25 U-NUT (PANEL THICKNESS 0.8-4.0)	7
17	11611334	M8 X 1.25 X 30 HEX SCREW AND WASHER ASM	2
18	11603624	M8 X 1.25 X 34.05 13mm HEX SOC, M-PT	4
19	A32P1100AB	RADIATOR SKID, 31XX-2 SKID PLATES	1
20	11611883	M4.2 X 1.41 X 20 TORX PAN HEAD SCREW (BR POINT, T15)	4



I. VEHICLE PREPARATION

1. Notes Before Beginning
 - A. If utilizing four- or two-point vehicle lift, make sure to allow space for skid plate installation on the drive side sub frame.



Figure 1

2. Remove factory Transmission Skid Plate and Fuel Tank Skid Plate (if applicable). Install AEV Fuel Tank Skid Plate First (if purchased).
3. AEV Skid Plate Installation order if installing multiple skid plates:
 - A. AEV Front IFS Skid Plate, then AEV Radiator Skid Plate (Radiator Skid requires AEV front bumper).
 - B. AEV Fuel Tank Skid Plate, then AEV Transmission Skid Plate.
 - C. Rear Differential Slider Skid plate (Independent).

4. Align AEV Transmission Skid Plate to find U Nut locations.
 - A. Two M10 U-Nuts on front flanges protruding from transmission support beam near the front of the vehicle.
 - B. Three M8 U-Nuts in front of the transmission along the cross-car support frame.
 - C. Two M8 U-Nuts on the cross-car support frame on the driver's side of the vehicle.

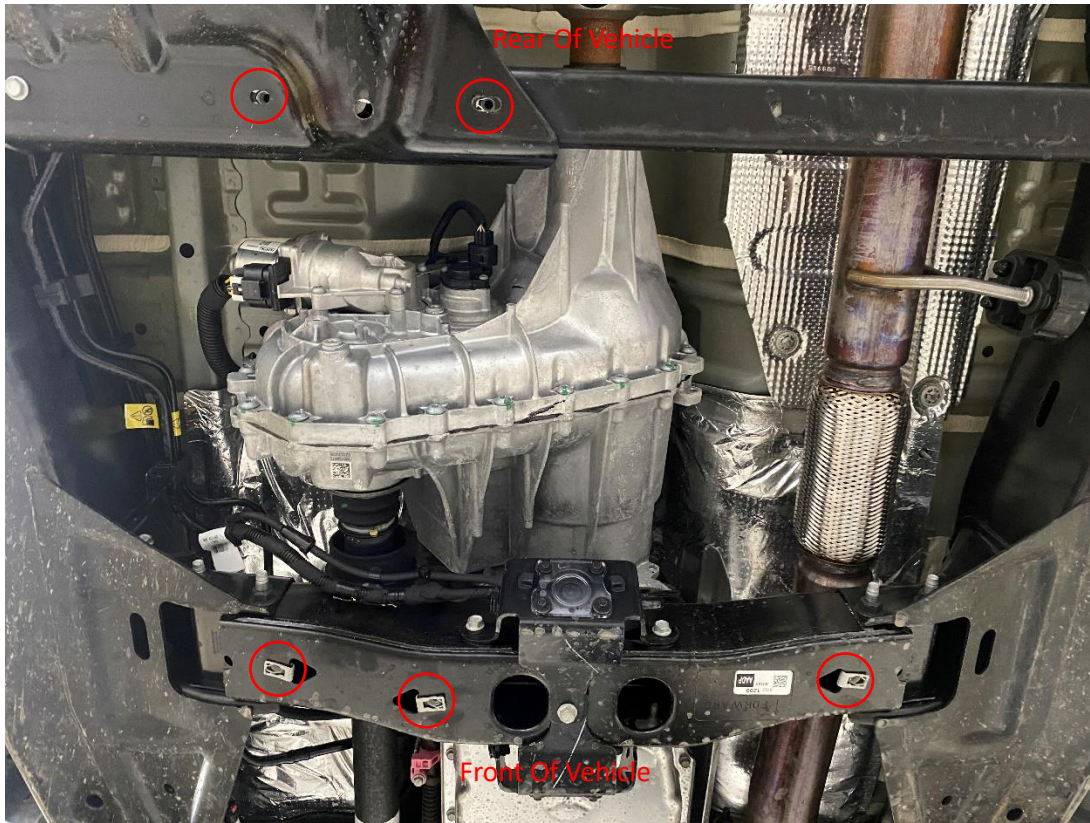


Figure 2



5. Align AEV Transmission Skid Plate and loosely tighten M8 and M10 bolts.
 - A. Two M10 Bolts on front flanges protruding from transmission support beam near the front of the vehicle.
 - B. Three M8 Bolts in front of the transmission along the cross-car support frame.
 - C. Two M8 Bolts on the cross-car support frame near the fuel tank on the driver's side of the vehicle.

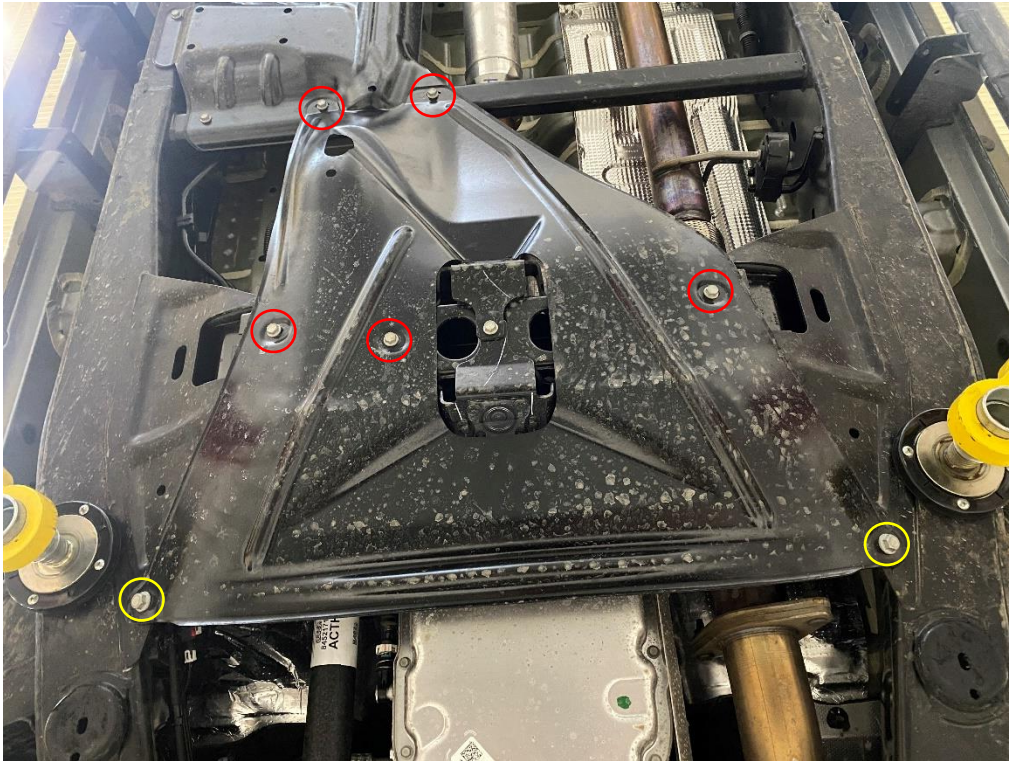


Figure 3

6. Align Tighten bolts to designated FT/LBS.
 - A. M8 Bolts 16 FT/LBS
 - B. M10 Nuts to 42 FT/LBS