 Tesla, Inc. Service Bulletin		<h1>Retrofit Updated Rear Steering Actuator</h1>	
SB-24-32-004 February 29, 2024		R2	
Classification Campaign Bulletin		Section/Group 32 - Steering	Mobile Service Cannot Perform
Model Year 2024		Model Cybertruck	Country/Region United States
		Build Location Giga Austin	
<small>The model(s) and model year(s) listed are a general approximation of the affected VIN list. Refer to the VIN/Bulletin Tracker or Customer/Vehicle profile to determine applicability of this bulletin for a particular vehicle.</small>			

Campaign Bulletin: This campaign bulletin addresses a non-safety-related condition and provides recommended technical diagnosis and repair procedures. Apply this procedure to the applicable vehicles.


This Service Document supersedes SB-24-32-004 R1, dated February 17, 2024. This new revision, R2, updates the parts list. Each content change is marked by a vertical line in the left margin. Discard the previous version and replace it with this one.

Condition

For the Cybertruck, an updated rear steering actuator that provides a tighter turning radius is available for retrofit. The previous rear steering actuator does not affect or impact vehicle safety or reliability. The updated part is for product enhancement.

Correction

Retrofit the vehicle with an updated rear steering actuator.

 **NOTE:** If this bulletin is applicable to the vehicle, perform the correction without any need for inspection.

Correction Description	Correction	Time
SB-24-32-004 Not Applicable	S012432004	0.00
Retrofit Updated Rear Steering Actuator And Perform 4-Wheel Alignment	S022432004	1.68

Part Number	Description	Quantity
Parts Required 1051373-00-A	VOSS 203 – 6mm CONNECTOR	1
1250851-00-D	And one of the following REAR STEERING ACTUATOR	1
1250851-99-D	Or STEERING ACTUATOR, REAR	1

These part numbers were current at the time of publication. Use the revisions listed or later, unless otherwise specified in the [Parts Catalog](#).

Shop Supplies Cable ties

Procedure

1. Replace the rear steering actuator with the updated component (refer to Service Manual procedure [3201099022](#)).
2. Perform a 4-wheel alignment (refer to Service Manual procedure [31002300](#)).