



Preliminary Information

PIT6022 Procedure To Release The Park Brakes When Battery Is Discharged

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Chevrolet	Colorado	2023	All	All	All	All
GMC	Canyon	2023	All	All	All	All

Involved Region or Country:	North America
Condition:	Need to manually release the parking brakes due to discharged battery.
Cause:	Follow procedure below.

With no power source the park brake will need to be manually retracted in one of two ways.

Preferred Method:

- 1.) Remove the (2) 5mm allen head screws mounting actuator to caliper.
- 2.) With same 5mm allen tool, turn spindle clockwise to draw the spindle-nut into the bore (stop after feeling resistance, do not use power tools)

The further the spindle-nut is drawn back, the further piston can be pushed back into the housing.

Alternative Method:

- 1.) Remove the (2) 14mm guide rod bolts from caliper.
- 2.) Remove housing from caliper assembly.
- 3.) Using a brake piston tool, rotate piston (clockwise) in the bore to turn spindle-nut toward back of housing.

The further the spindle-nut is drawn back, the further piston can be pushed back into the housing.

Version History

Version	1
Modified	05/16/2023 - Created on.



GENERAL MOTORS