



Service Bulletin

Bulletin No.: 20-NA-206

Date: May, 2022

TECHNICAL

Subject: Service Power Steering Message Displayed, DTC U0100 and/or U1814-02 Set Will Not Clear, Blown Fuse F6DA

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Trax	2019	2022	—	—	All	All

Involved Region or Country	North America, Argentina, Colombia, Brazil, Ecuador, Paraguay, Uruguay
Condition	<p>Some customers may comment on a Check Engine Light and Service Power Steering Message displayed.</p> <p>During diagnosis a technician may find DTC U0100 and/or U1814-02 set in the Power Steering Control Module (PSCM) and fuse F6DA may be blown after a short to ground on circuit 5985 was repaired.</p> <p>Important: To verify if an attempted repair was made at a short to ground on circuit 5985, reference Service Bulletin # 18-NA-114.</p> <p>Note: Once the U0100 DTC sets, it is unrecoverable and will not clear. Rejected by control module error message may be displayed when attempting to clear codes.</p>
Cause	The cause of this condition may be short to ground on Circuit 5985 caused by internal Body Control Module failure, which induces failure into Power Steering Control Module.
Correction	Replace the Body Control Module (BCM) and Power Steering Control Module.

Service Procedure

Replace the steering column. Refer to the proper *Steering Column Replacement* procedure based on the vehicle build within SI.

Once the steering column is replaced, replace the Body Control Module. Refer to *Body Control Module Replacement (Chevrolet)* in SI.

Note: Once the Body Control Module is replaced, drive the vehicle for at least 10 minutes over 10 kph consecutively. When complete, shut down and wait 5 minutes for the full shut-down of the EPS. If code still does not clear perform the steering angle sensor learn procedure and then clear the DTC's.

Parts Information

Causal Part	Description	Part Number	RPO
	MODULE, BODY CONT	13594571	All
	COLUMN KIT, STRG	42622461	BTM
	COLUMN KIT, STRG (INCLUDES CONTROL MODULE)	42595687	Excludes BTM

Warranty Information

For vehicles repaired under the Bumper-to-Bumper coverage (Canada Base Warranty coverage), use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Labor Operation	Description	Labor Time
2086148*	Steering Column and Body Control Module Replacement	2.0 hrs
*This is a unique Labor Operation for bulletin use only.		

Version	3
Modified	Released October 26, 2020 February 01, 2021 – Changed Fuse from F9DA to F6DA and added DTC U1814-02. May 06, 2022 – Added the 2021-2022 Model Years and a Note under Service Procedure.

