

TECHNICAL SERVICE BULLETIN

Classification: PD23-001	Reference: NTB23-023	Date: March 14, 2023
-----------------------------	-------------------------	-------------------------

FLUID LEAK FROM THE FRONT DIFFERENTIAL CASE ACTUATOR MOTOR

APPLIED VEHICLES: 2016-2023 Titan (A61) – Non-XD Only
APPLIED DRIVETRAINS: 4WD

SERVICE INFORMATION

If the front differential of an **APPLIED VEHICLE** has a fluid leak from the actuator motor or threads (Figure 1), replace the actuator motor on the front differential case.

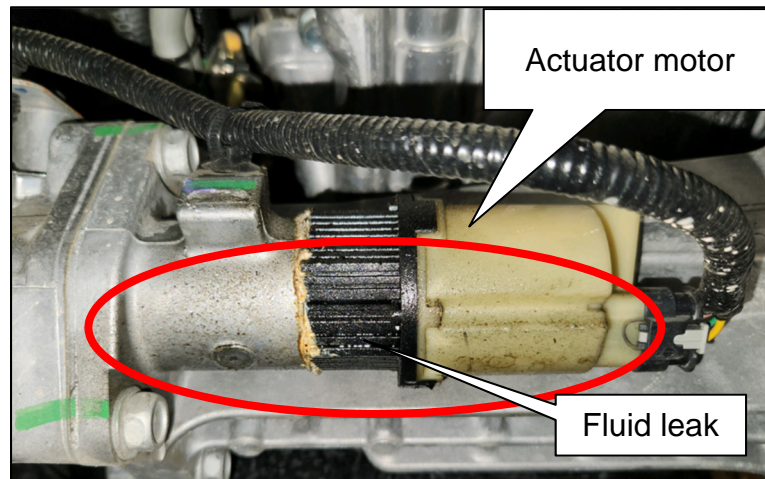


Figure 1

DO NOT replace the front differential due to a fluid leak from the actuator motor unless there has been consequential damage due to fluid loss (bearing failure or gear noise) to the front differential.

AMENDMENT HISTORY

PUBLISHED DATE	REFERENCE	DESCRIPTION
March 14, 2023	NTB23-023	Original bulletin published

Bulletins are intended for use by qualified technicians, not 'do-it-yourselfers'. Qualified technicians are properly trained individuals who have the equipment, tools, safety instruction, and know-how to do a job properly and safely. **NOTE:** If you believe that a described condition may apply to a particular vehicle, **DO NOT** assume that it does. See your Nissan dealer to determine if this applies to your vehicle.