TECHNICAL SERVICE BULLETIN

Classification:

ISSAN

Reference:

Date:

BR10-011B

NTB10-145B

March 8, 2023

ABS/VDC CAN DIAGNOSIS INFORMATION

This bulletin has been amended. See AMENDMENT HISTORY on the last page. Please discard previous versions of this bulletin.

APPLIED VEHICLES: All 2005-2023 Nissan vehicles with ABS and/or VDC except: 2023 ARIYA (FE0), 2022-2023 Pathfinder (R53), 2021-2023 Rogue (T33), and 2020-2023 Sentra (B18)

SERVICE INFORMATION

When diagnosing a vehicle with an ABS or VDC SLIP warning light ON and with DTCs stored in the ABS/VDC actuator control unit, perform DTC diagnosis first.

- <u>Do not replace the ABS/VDC actuator control unit</u> without being supported by the DTC diagnosis.
- **<u>Do not erase DTCs</u>** before performing DTC diagnosis.
- <u>Always fully diagnose</u> before performing any repairs.

When DTC U1000 (CAN COMM CIRCUIT) is the <u>only</u> DTC stored in the ABS/VDC actuator control unit, use the **REPAIR FLOW CHART** starting on page 2. This will assist in proper diagnosis results and repairs in addition to using diagnostic information in the Electronic Service Manual (ESM).

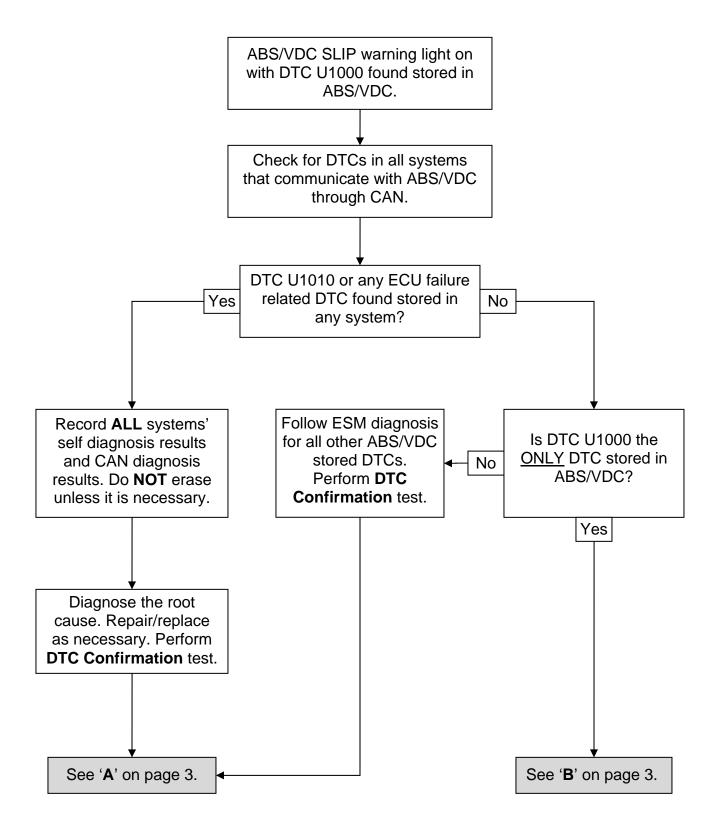
- If DTC U1000 is found stored in other systems, refer to NTB10-066 and the applicable ESM.
- If other DTCs are found stored in ABS/VDC along with U1000, follow the diagnosis steps for those DTCs in the applicable ESM.

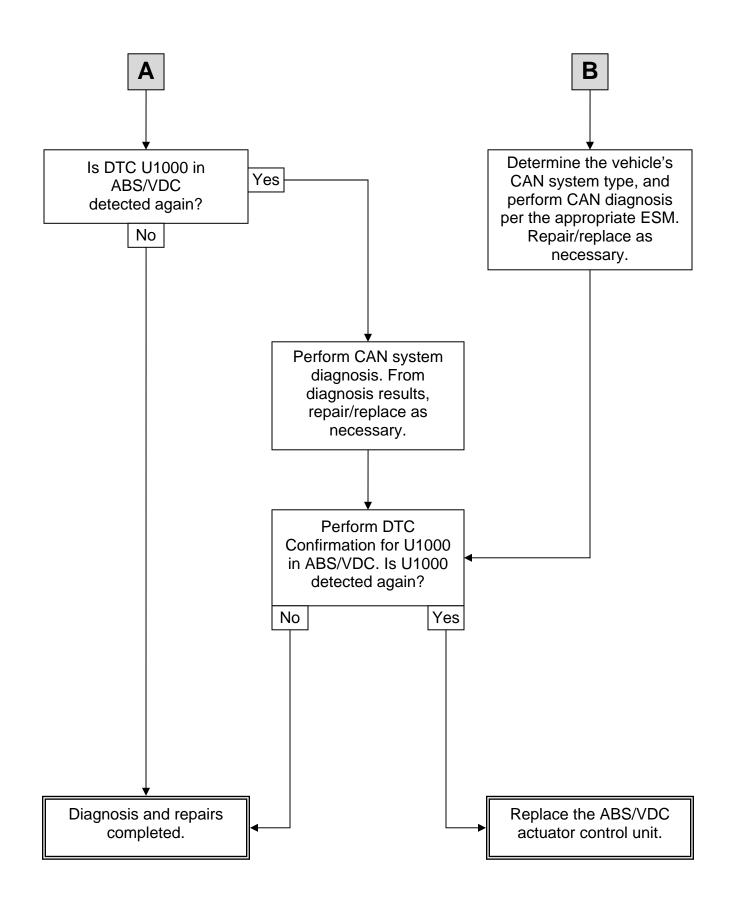
CLAIMS INFORMATION

Refer to the current Nissan Warranty Flat Rate Manual and use the appropriate claims coding for repairs performed.

Nissan 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.

REPAIR FLOW CHART





AMENDMENT HISTORY

PUBLISHED DATE	REFERENCE	DESCRIPTION
December 15, 2010	NTB10-145	Original bulletin published
January 27, 2022	NTB10-145A	APPLIED VEHICLES revised
March 8, 2023	NTB10-145B	APPLIED VEHICLES revised