AEB WARNING LIGHT BLINKING

APPLIED VEHICLES:  
2019 Altima (L34)  
2016-2019 Maxima (A36)  
2018-2019 LEAF (ZE1)  
2017-2019 Armada (Y62)  
2015-2019 Murano (Z52)  
2016 Murano Hybrid (Z52)  
2015-2019 Rogue (T32)  
2016-2018 Rogue Hybrid (T32H)  
2017-2019 Rogue Sport (J11)

APPLIED SYSTEMS:  Vehicles equipped with a lane camera (see Figure 1)

SERVICE INFORMATION

If the AEB warning light 🚔 is blinking (but not illuminated steadily) or the customer states it is blinking, and there are no related DTCs, inspect the windshield.

A blinking AEB warning light may occur under the following conditions:

- When contamination or foreign material adhere to the lane camera viewing window on the windshield
- When driving while it is snowing or when frost forms on the lane camera viewing window on the windshield
- When the lane camera viewing window on the windshield is temporarily fogged up

NOTE:

- If DTCs are present in any of the following related systems:
  - Laser/Radar,
  - ICC/ADAS, or
  - Lane Camera,
  Refer to the related Electronic Service Manual (ESM) for diagnosis.

- Refer to the following pages for further information.

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.
FLOW CHART

Is the AEB warning light currently blinking? (but not ON steadily)

Yes  No

Did the customer state the AEB warning light was blinking previously?

Yes  No

Are any Camera/Radar/ADAS related DTCs stored?

No  Yes

Is the windshield dirty, frosted, fogged up, or damaged in front of the camera?

No  Yes

Are both the camera and lane camera bracket mounted properly?

Yes  No

Verify the AEB warning light has stopped blinking

Inform the customer the following conditions may cause the AEB warning light to blink:
- When contamination or foreign material adhere to the lane camera viewing window on the windshield
- When driving while it is snowing or when frost forms on the lane camera viewing window on the windshield
- When the lane camera viewing window on the windshield is temporarily fogged up

Explain to the customer the difference between contamination detection and a malfunction

This bulletin does not apply
Do not replace the lane camera

Do not immediately replace the lane camera
Refer to the ESM for further diagnostic information

Do not immediately replace the lane camera
Clear, clean, or repair the windshield as needed
- Refer to NTB13-028 for cleaning glass
- Refer to NTB17-019 for damaged glass

Do not immediately replace the lane camera
Correct improper mounting per the ESM
AMENDMENT HISTORY

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This area needs to be clean

Lane camera