Parking Assist Monitor System Initialization

Service Category	General
Section	Pre-Delivery Service

Market USA

Lexus Supports
ASE Certification

Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION
2015	NX200T, NX300H	

Introduction

The Parking Assist Monitor System assists the driver during parking and parallel parking by displaying an image of the area behind the vehicle.

When the D/C Cut Fuse is removed or battery terminal is disconnected, the power source to the steering angle sensor is cut off. When the D/C Cut Fuse is reinstalled or the battery terminal is reconnected, the rear view monitor will operate, but it cannot display guidelines to assist parking operation until the system has been initialized.

Initialize the Parking Assist Monitor System after installing the D/C Cut Fuse during Pre-Delivery Service (PDS).

> **NOTE**
>
> Anytime the battery terminal has been disconnected, the Parking Assist Monitor System MUST be initialized.

Warranty Information

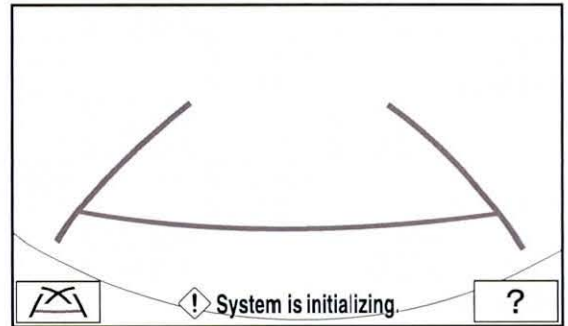| OP CODE	DESCRIPTION	TIME	OFP	T1	T2
N/A	Not Applicable to Warranty	–	–	–	–

Parking Assist Monitor System Initialization

Initialization Procedure

1. Start the engine/hybrid system.

2. Check if the Parking Assist Monitor System is operative by moving the shift lever to the "R" position.

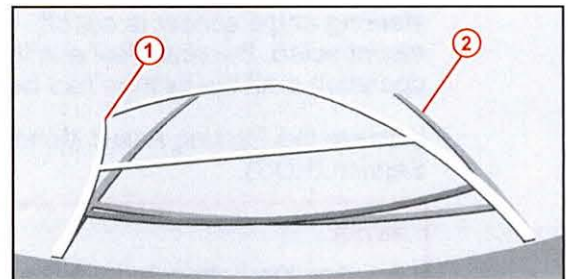   "*System is initializing.*" appears on the rear view monitor as shown in Figure 1.

Figure 1. Rear View Monitor (Before Initialization)

3. Move the shift lever to the "P" position and turn the steering wheel lock to lock.

4. Move the shift lever to the "R" position.

   When the guide lines are displayed on the rear view monitor as shown in Figure 2, the initialization of the Parking Assist Monitor System has been completed.

Figure 2. Guide Lines

1	Estimated Course Line
2	Vehicle Width Guide Line