

# **Initial Calibration of Compass During PDS**

Service

Category General

Section Pre-Delivery Service Market USA



# **Applicability**

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

#### Introduction

Some 2015 model year NX 200t/300h vehicles are equipped with a compass in the rear view mirror. Use the following procedure to complete the initial calibration of the compass during Pre-Delivery Service (PDS).

Figure 1.

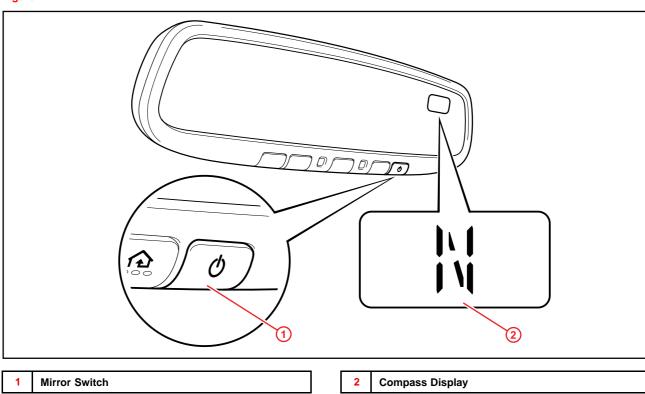


Figure 2.



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## **Warranty Information**

OP CODE	DESCRIPTION	TIME	OFP	T1	T2
N/A	Not Applicable to Warranty	_	-	-	-

## **Compass Calibration Procedure**

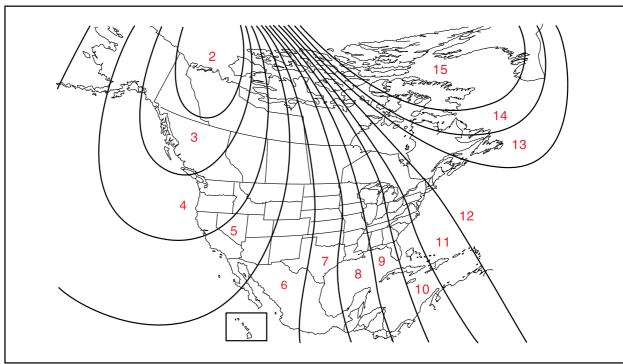
 Cycle the ignition switch to the "IG-ON" position. Push and hold the Mirror Switch until the zone number (1 – 15) appears on the display. Then push the switch to select the number of the zone where the vehicle is located.

#### **NOTE**

Pushing the Mirror Switch turns the compass display ON or OFF.

See the map for zone reference.

Figure 3.



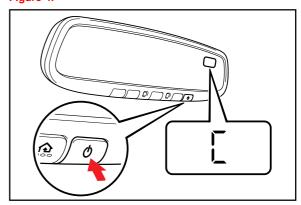


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### **Compass Calibration Procedure (Continued)**

2. Start the engine and push and hold the Mirror Switch until "C" appears on the display.

Figure 4.



 Drive the vehicle slowly at 5 mph (8 km/h), or less, in a circle until the direction is displayed. If there is NOT enough space to drive in a circle, perform 2 three-point turns in succession.

The direction of travel should appear on the display after driving in 1-3 circles in the method described above.

#### **NOTE**

- Do NOT perform calibration of the compass in a place where the Earth's magnetic field is subject to interference (underground parking, under a steel tower, between buildings, roof parking, near a railroad crossing, near a large vehicle, etc.)
- During calibration, do NOT operate electric systems (sliding roof, power windows, etc.) as they may interfere with the calibration.

Figure 5

