

Initial Calibration of Compass During PDS

Service Category General

Section Pre-Delivery Service

Market USA

Toyota Supports ASE Certification

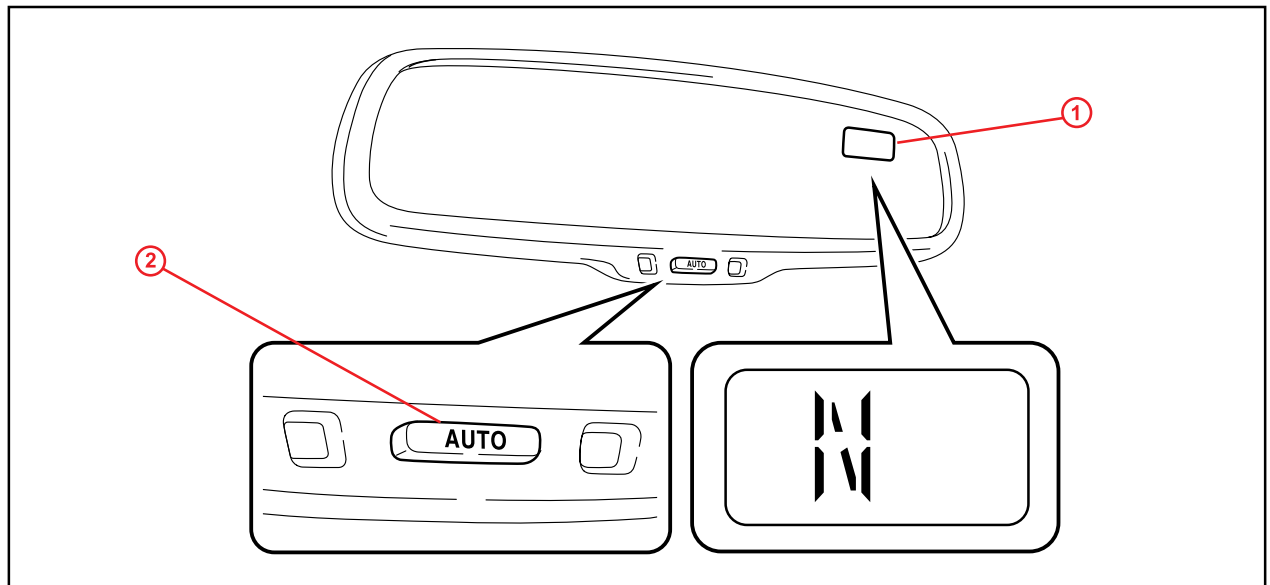
Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION
2009	Venza	

Introduction

Some 2009 model year Venza vehicles are equipped with a compass in the rear view mirror. Use the following procedure to complete initial calibration of the compass during Pre-Delivery Service (PDS).

Figure 1.



1	Compass Display
2	"AUTO" Switch

Warranty Information

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

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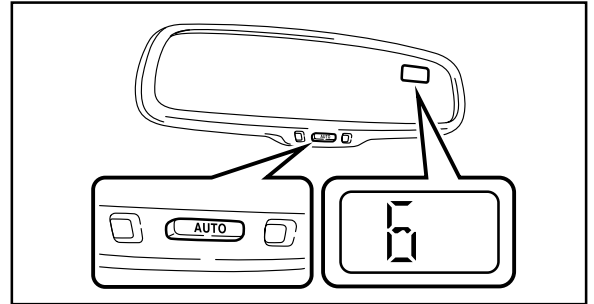
Compass Calibration Procedure

1. Cycle the ignition switch to the "IG-ON" position and push and hold the "AUTO" switch for 6 seconds until the zone number appears on the compass display.

HINT

Pushing the "AUTO" switch for 3 seconds turns the compass display ON or OFF.

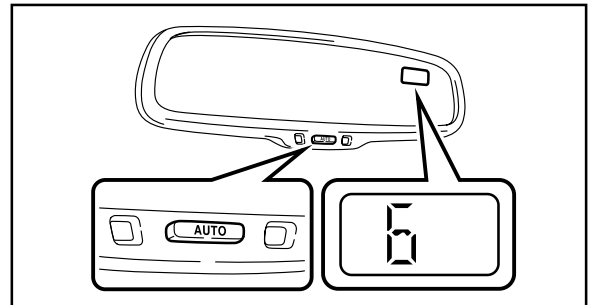
Figure 2.



2. Push the "AUTO" switch to select the number of the zone where the vehicle is located.

See the map in figure 4 for zone reference.

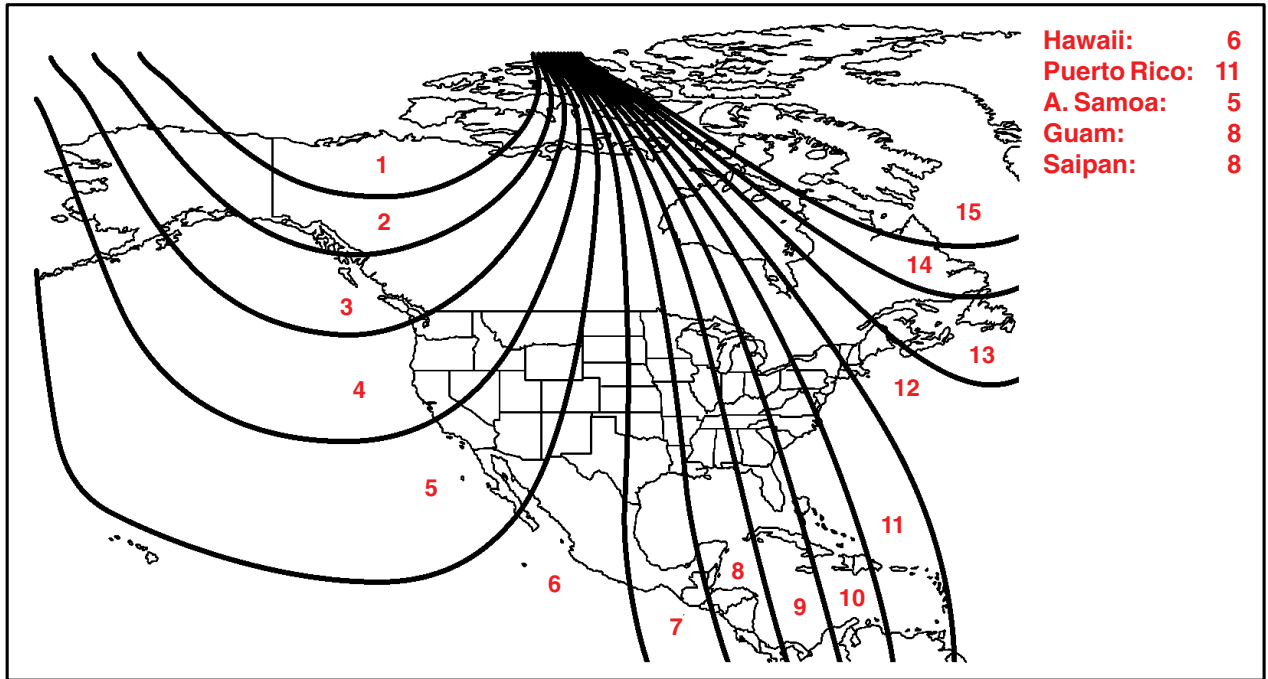
Figure 3.



Initial Calibration of Compass During PDS

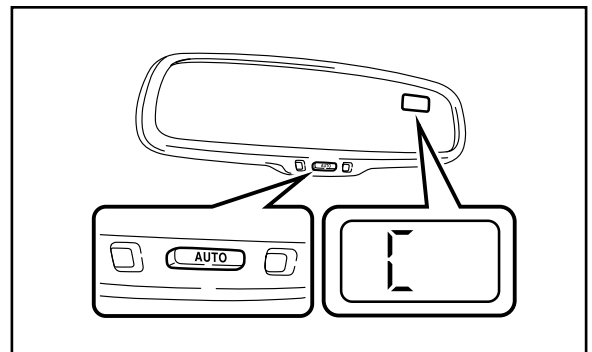
Compass Calibration Procedure (Continued)

Figure 4. North America



3. Start the engine and push and hold the "AUTO" switch for 9 seconds until "C" appears on the display.

Figure 5.



Initial Calibration of Compass During PDS

Compass Calibration Procedure (Continued)

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, drive around the block until the direction is displayed.

Once the direction is displayed, the calibration is complete.

NOTE

- Do NOT perform calibration of the compass in a place where the Earth's magnetic field is subject to interference by artificial magnetic fields (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 (moon roof, power windows, etc.) as they may interfere with the calibration.

Figure 6.

