



Fig. 10.1 – Compass Calibration Zone Map

- 10.3 Calibration Adjustment -- NOTE: The compass function calibrates itself under normal driving and turning conditions. There is not a need to manually calibrate the compass. If calibration is desired, follow these instructions:
- For optimum calibration, switch off all nonessential electrical accessories (rear window defrost, heater/air conditioning, map lamps, wipers, etc.) and ensure all doors are shut.
 - Drive to an open, level area away from large metallic objects or structures.
 - Push the button to the left of the display until “CAL” icon appears in the display. Release the switch to enter the calibration mode.
 - Drive slowly in a circle until the “CAL” icon disappears in the display (about two or three circles). The compass is now calibrated

Auto-dimming Mirror Trouble Shooting Guide

CONDITION	POSSIBLE CAUSE	ACTION
Mirror face does not dim.	<ul style="list-style-type: none"> • EC function is not on. • Mirror is not receiving power. • Light sensor is blocked. 	Use pinpoint test A.
Mirror face is always dim.	<ul style="list-style-type: none"> • Light sensor is blocked. 	Use pinpoint test B.
Compass display is inaccurate.	<ul style="list-style-type: none"> • Compass pod is not mounted properly. • External magnetic influence is present. • Zone setting is incorrect. • Compass pod was not calibrated. 	Use pinpoint test C.
There is no compass display.	<ul style="list-style-type: none"> • Compass display is switched off. • Mirror is not receiving power. • Compass pod is not connected. 	Use pinpoint test D.
Some segments of display do not work.	<ul style="list-style-type: none"> • Damaged mirror head. 	Use pinpoint test E.
Display does not dim at night.	<ul style="list-style-type: none"> • Damaged mirror head. 	Use pinpoint test F.
Display is always dim.	<ul style="list-style-type: none"> • Light sensor opening blocked. • Damaged mirror head. 	Use pinpoint test G.

NOTE: Mirror will only darken when forward facing (toward windshield) light sensor reads low light (night conditions) and rear facing (toward driver) light sensor is exposed to light source such as head lights through rear window.