How to Troubleshoot Your Compass Mirror

Calibration instructions:

1) If the compass display reads “C” the compass feature must be calibrated.
   a) To calibrate the compass, drive the vehicle in up to 3 complete circles at less than 5mph.

Setting the Correct Zone

1. Press the power button (if available) for more than 9 seconds, or until the current Zone.
2. Find your current location and variance Zone Number on the zone map on the pages below.
3. Press the power button (if available) until the new desired Zone Number appears in the display.
4. Within a few seconds a compass direction will be displayed and the new zone is set.

Note: It is recommended to take your vehicle to your local dealership if your mirror does not have a power button.
Note: Installing items such as a ski rack, antenna, luggage rack, or recent body repair can cause changes to the vehicle’s magnetic field. This may require that the compass be recalibrated by performing the recalibration procedure
Magnetic Zone Variation Map
Map Data (for reference only): USGS, National Atlas of the United States, World Boundary Data Bank II
Magnetic Field Data: NOAA/NCEI
WMM2020 (Data for 2025)
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