

S-TYPE

DATE 12/99

S419-02

SERVICE

TECHNICAL BULLETIN

Compass Calibration – Procedure – Not in JTIS

MODEL 2000 MY-ON S-TYPE VIN L00001-ON

Issue:

To inform Dealers and customers in the USA market of the method of calibration for the Electrochromic interior rear view mirror with compass.

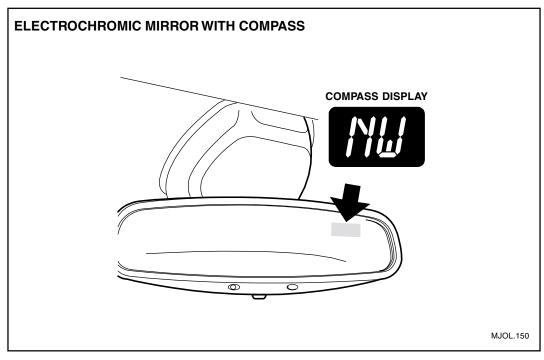


ILLUSTRATION 1

The compass direction is given in a digital display (eight compass points) in the corner of the mirror (Illustration 1). The brightness of the compass display dims as the ambient light level falls.

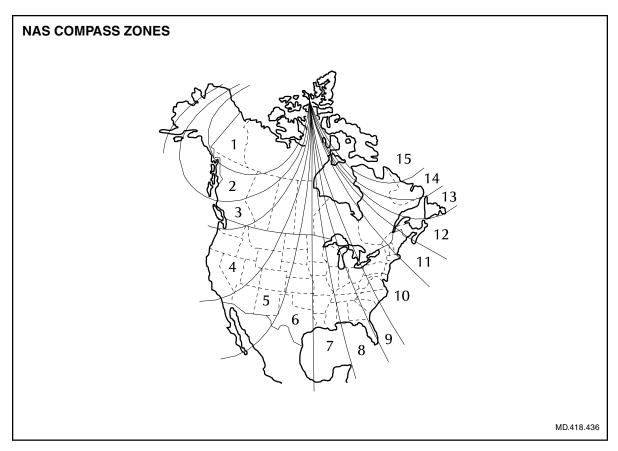


ILLUSTRATION 2

Action:

Calibrate the compass before delivery to the customer to compensate for the difference between magnetic north and true north in the region of the continent where the car is driven (Illustration 2). For best results, perform the calibration procedure in an open area free from overhead power lines or large metal structures.



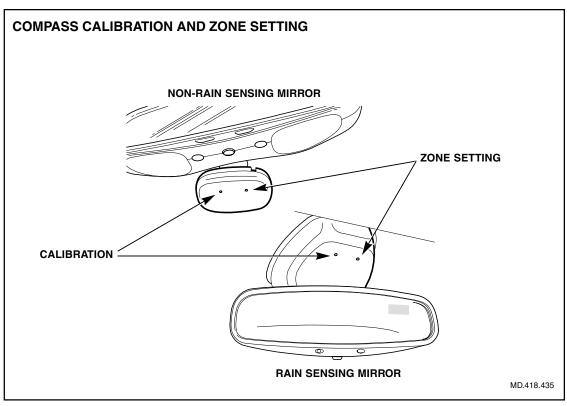


ILLUSTRATION 3

- 1. On the underside of the mirror pod there are two small holes (Illustration 3). Insert the end of a paper clip or pointed tool into the RH hole.
- 2. Press the button in the hole until the word "**Zone**" appears in the display.
- 3. Continue to press to select a number corresponding to the zone shown in Illustration 2 for the area where the vehicle is driven.
- 4. Press the button in the LH hole until the "Cal" indicator appears in the display.
- 5. Slowly drive the vehicle in a circle until the "Cal" indicator disappears. This should happen after two or three revolutions.
- 6. The compass is now adjusted to compensate for the vehicle's magnetic field.

Note: Using the vehicle in the vicinity of CB radios or an airport may cause the display to extinguish for a few seconds.

Warranty Information:

This Technical Bulletin is issued as a guide for information purposes only.

