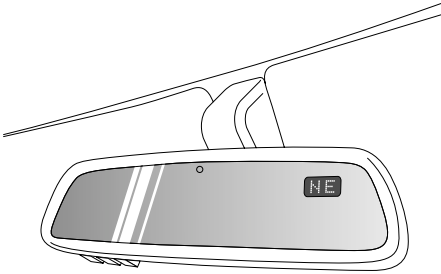


# Interior Mirror & Compass

## INTERIOR REAR-VIEW MIRROR



H4104

The automatic rear view mirror is equipped with an automatic dimming function which operates whenever the starter switch is turned to position 'II'. When powered, the mirror will automatically reduce glare from the headlights of following vehicles in dark or low light conditions.

For information about the compass display, see the following pages.

## COMPASS FUNCTION

### WARNING

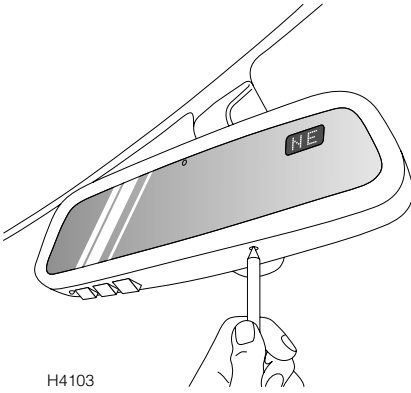
*The compass is a direction aid only. While drivers may wish to observe the compass display while driving, it must not be allowed to distract from proper observation of traffic, road conditions and other hazards, either on the public highway or while driving off-road, in order to avoid an accident or personal injury.*

Whenever the starter switch is turned to position II, the vehicle's direction of travel - 'N', 'NE', 'E', 'SE', 'S', 'SW', 'W' or 'NW' - will be displayed in the mirror display. The display will change whenever the vehicle direction changes by more than 22.5 degrees from the midpoint of each compass segment (a short time delay is incorporated to prevent nuisance changes occurring).

To ensure accuracy, the compass must be calibrated and also set to the compass set zone in which the vehicle is to be used (see the appropriate map page that follows). Both operations will have been carried out before the vehicle was delivered. Re-calibration will not normally be necessary unless the vehicle battery has been disconnected for a period of time.

# Interior Mirror & Compass

## Calibrating the compass



Turn the starter switch to position II. The mirror display should show the letter 'C'.

If 'C' is not displayed, use a ballpoint pen or similar probe to press the button on the underside of the mirror for six seconds until 'C' is displayed. The button can then be released and the compass calibrated as follows:

Calibrate the compass by driving the vehicle in circles at 5 mph (7 km/h) or less (two circles should be sufficient) until the mirror display shows a direction ('N', 'NE', 'E', 'SE', 'S', 'SW', 'W' or 'NW').

Alternatively, the compass will eventually calibrate itself during normal vehicle use, but depending upon the type of driving that is undertaken, this may take considerably longer.

## Setting the compass

Variations in the earth's magnetic field cause changes to occur in the compass reading as the vehicle is driven from one set zone to another. However, it should be noted that magnetic variation between adjacent zones is only 4 degrees, and for most motoring situations, resetting the compass should only be necessary if the vehicle has crossed more than one zone, or calibration was carried out in any zone other than zone 8.

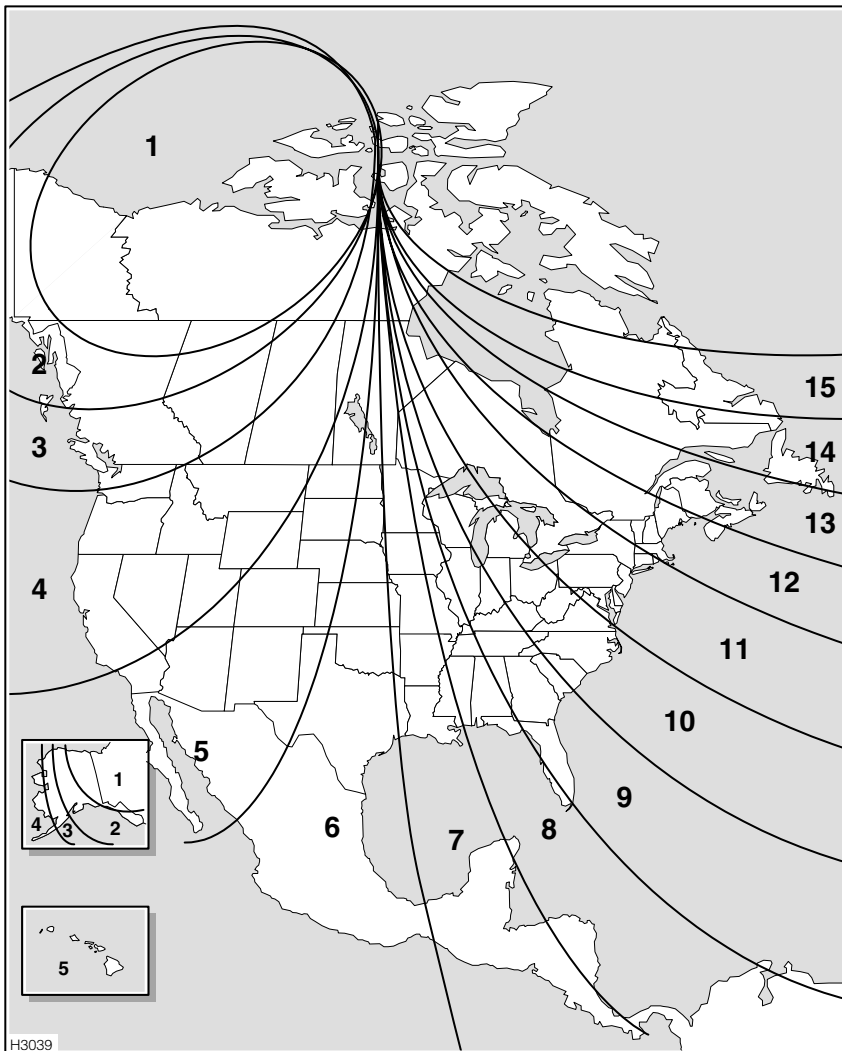
Note that the precise points at which the set zones change cannot be accurately plotted and that drivers situated in an area where zones merge should not need to reset the compass every time the vehicle crosses from one to another.

### ***To set the compass:***

1. Identify the appropriate zone for your location (see the map that follows).
2. Turn the starter switch to position II.
3. Using a ballpoint pen or similar probe, press and hold the button on the underside of the mirror until a zone number appears in the display. This will take approximately 3 seconds (note that the compass automatically defaults to zone 8).
4. Release the button, then continue pressing and releasing the button alternately until the required zone number appears in the display.
5. Once the set zone has been selected, the display reappears (after 10 seconds approx.), and the compass is correctly set for the required zone.

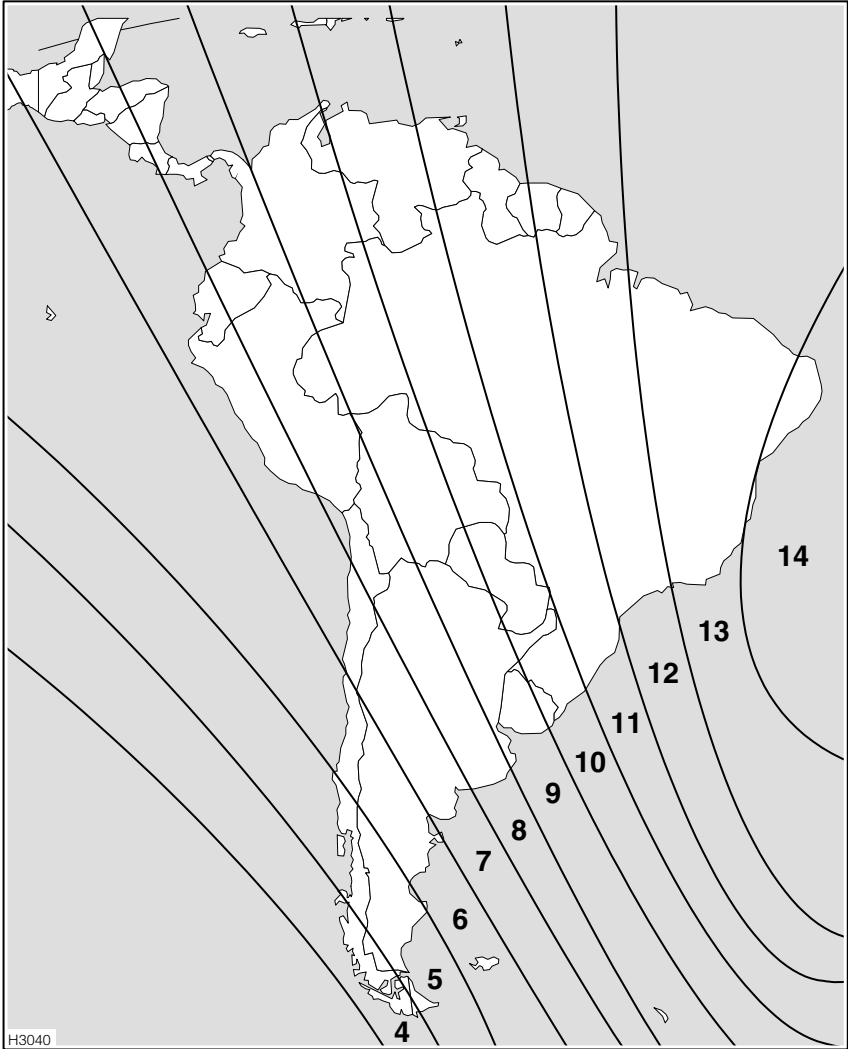
# Interior Mirror & Compass

## COMPASS ZONES



North America

# Interior Mirror & Compass



*South America*