When the transmission is set to permanent Manual mode (i.e. using the paddles to change gear while in the **S** position and Dynamic mode is selected, see **149, DYNAMIC**), transmission up-shifts are fully controlled by the driver. This means that the transmission will not change up a gear automatically, even when the vehicle's rev limit is reached.

HILL DESCENT

With Hill descent control (HDC) selected in either Drive (**D**), Sport (**S**) or manual gear selection (CommandShift™) modes, a low gear will be selected and maintained to provide maximum engine braking. Should the selector be moved to Drive (**D**) from the Sport (**S**) mode or if CommandShift™ is deactivated, the selected gear will be retained until the descent is completed. See **150, HDC CONTROLS**.

STATIONARY RANGE CHANGING

With the vehicle stationary and the engine running, select Neutral (**N**).

Press the **Lo** range button and release. The range change status will be confirmed after several seconds.

RANGE CHANGE INDICATORS

While the **Hi** range transmission is in use, no range indicators are illuminated



In **Lo** range, the green warning lamp and the **Lo** range status indicator lamp on the **Lo** button will illuminate in the Message centre.

While a range change is in progress, the indicator lamps flash as follows:

Hi to Lo change:

- The **Lo** range indicator lamps flash during the change and then illuminate constantly.
- The message **LOW RANGE SELECTED** briefly displays in the Message centre.

Lo to Hi change:

- The **Lo** range indicator lamps flash during the change.
- The **Lo** range indicator lamps extinguish when the change is complete.
- The message **HIGH RANGE SELECTED** is briefly displayed in the Message centre.

RANGE CHANGING ON THE MOVE

The recommended method of changing range is with the vehicle stationary. For experienced off-road drivers, a change from **Lo** to **Hi** while on the move can be accomplished, as detailed below.

Note: *Changing from **Hi** to **Lo** can be performed only with the vehicle stationary.*

CHANGING FROM LOW TO HIGH RANGE

With the vehicle travelling no faster than 60 km/h (38 mph), select Neutral (**N**). Press and release the **Lo** button to select **Hi** range.

Note: *If the **Lo** button is pressed before **N** is selected, the message **SELECT NEUTRAL FOR RANGE CHANGE** will be displayed in the Message centre.*

Indication of the range change status displays in the Message centre.

Once complete, select Drive (**D**).