## **■**E-SHIFT (FOR GS300)

## 1. General

The GS300 has adopted the E-shift system, which enables the driver to shift the ranges by operating the transmission shift switches that are located on the steering wheel.

Provided that the shift lever is engaged in the M position, the driver can shift the ranges by operating the transmission shift switches that are located on the steering wheel.

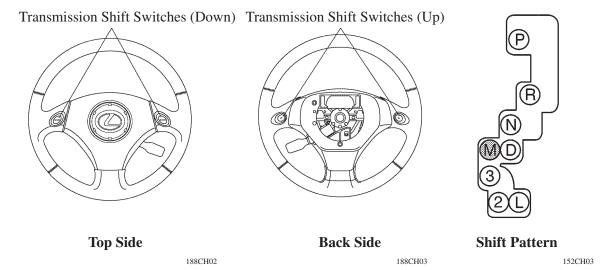
The maximum gear speed is limited in each of the ranges, permitting the gears to up-shift and down-shift automatically within the respective allowable range.

Accordingly, the driver can shift the ranges without releasing the hands off the steering wheel, thus reducing the time involved in shifting.

This feature, combined with the high-response shift control, further reduces the shifting time.

## 2. Construction

The transmission shift switches for down-shift are located on the top side of the steering wheel and the transmission shift switches for up-shift are located on the back side of the steering wheel.



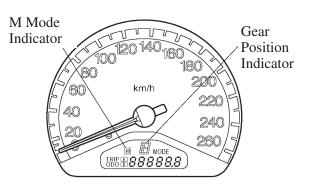
## 3. Shift Program

The driver selects the M position by engaging the shift lever. At that time, the M mode indicator and gear position indicator illuminates in the combination meter.

When abnormality has occurred in this system and if you shift lever to M position, M mode indicator flashes and informs the driver. However, usual driving is possible with other shift positions.

The usable gears are shown in the chart below.

Gear	
Position	Usable Gear
Indicator	
5	$5\text{th} \Leftrightarrow 4\text{th} \Leftrightarrow 3\text{rd} \Leftrightarrow 2\text{nd} \Leftrightarrow 1\text{st}$
4	$4\text{th} \Leftrightarrow 3\text{rd} \Leftrightarrow 2\text{nd} \Leftrightarrow 1\text{st}$
3	$3rd \Leftrightarrow 2nd \Leftrightarrow 1st$
2	2nd ⇔ 1st



Speedometer