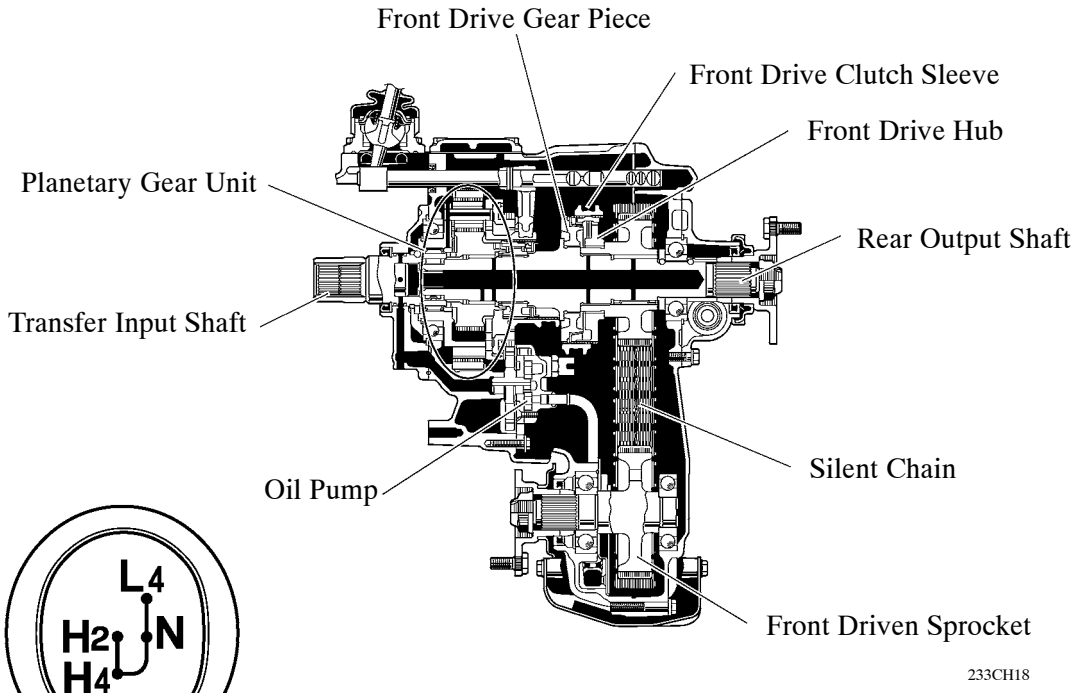
TRANSFER

■ DESCRIPTION

- The new Hilux uses a manual operation type 4WD system.
- This model uses part-time 2-speed type VF2A transfer. In this transfer, a planetary gear unit is used in the reduction mechanism and a silent chain is used to reduce noise for the front drive. A synchromesh mechanism is used for smooth engagement from L4 gear to H4 gear, and from H2 gear to H4 gear.



Shift Pattern

▶ Specifications ◀

Transfer Type		VF2A
Drive Type		Part-time
Gear Ratio	H2	1.000
	H4	1.000
	L4	2.566
Reduction Gear Type		Single Pinion Planetary
Center Differential Gear Type		—
Oil Capacity Liters (US qts, Imp. qts)		1.0 (1.1, 0.9)
Oil Viscosity		SAE 75W-90
Oil Grade		API GL-3
Weight (Reference)* kg (lb)		31.5 (69.4)

*: Weight shows the figure with the oil fully filled.