

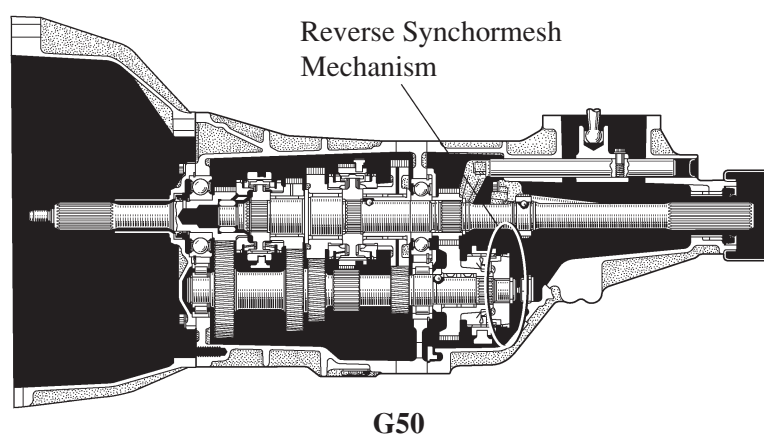
G50 AND G55 MANUAL TRANSMISSIONS

■ DESCRIPTION

- The new Hilux has been adopted the G50 and G55 manual transmissions. The application for these manual transmissions are as followings:

Engine Type	Drive Type	Transmission
2KD-FTV	2WD	G50
1TR-FE	2WD	G55

- A reverse synchromesh mechanism has been adopted for the reverse gear of these manual transmissions to enhance the ease of operation.



271CH04

► Specifications ◀

Transmission Type		G50	G55
Engine Type		2KD-FTV	1TR-FE
Gear Ratio	1st	3.928	4.452
	2nd	2.333	2.619
	3rd	1.451	1.517
	4th	1.000	←
	5th	0.798	0.854
	Reverse	4.743	4.472
Oil Capacity	Liters (US qts, Imp.qts)	2.2 (2.3, 1.9)	←
Oil Viscosity		SAE 75W-90	←
Oil Grade		API GL-4 or GL-5	←
Weight (Reference)*		kg (lb)	41.3 (91.1)
			←

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

► Synchromesh Mechanism Specifications ◀

Transmission Type	G50	G55
Engine Type	2KD-FTV	1TR-FE
1st	Single Cone	←
2nd	Single Cone	←
3rd	Single Cone	←
4th	Single Cone	←
5th	Single Cone	←
Reverse	Single Cone	←