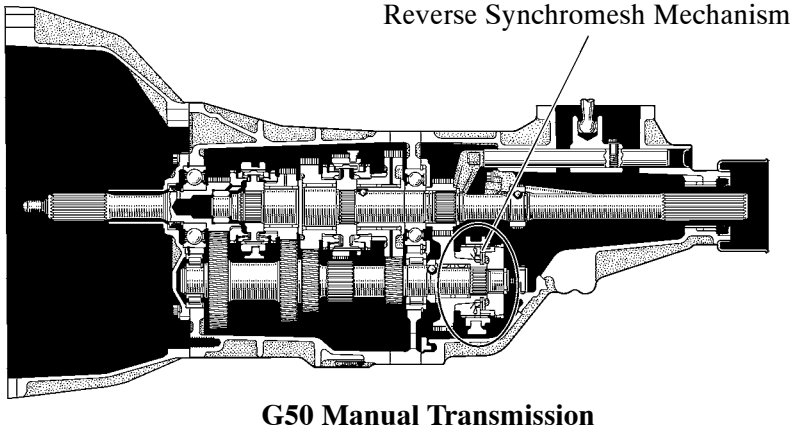
G50, G55, G58 AND G58F MANUAL TRANSMISSIONS

■ DESCRIPTION

- The G50, G55, G58 and G58F manual transmissions are used for the new Hilux. The provision of these manual transmissions is as follows:

Transmission Type	G50	G55	G58	G58F
Engine Type	2KD-FTV	1TR-FE	5L-E	5L-E
Drive Type	2WD	2WD	2WD	4WD
			2WD PreRunner	

- A reverse synchromesh mechanism is used for the reverse gear of these manual transmissions to enhance the ease of operation.



G50 Manual Transmission

271CH04

▶ Specifications ◀

Transmission Type		G50	G55	G58, G58F
Engine Type		2KD-FTV	1TR-FE	5L-E
Gear Ratio	1st	3.928	4.452	3.928
	2nd	2.333	2.619	2.142
	3rd	1.451	1.517	1.397
	4th	1.000	←	←
	5th	0.798	0.854	0.851
	Reverse	4.743	4.472	4.743
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)		38.0 (83.9)	←	41.0 (90.5)

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

▶ Synchromesh Mechanism Type ◀

Transmission Type		G50	G55	G58, G58F
Gear	1st	Single Cone	←	←
	2nd	Single Cone	←	←
	3rd	Single Cone	←	←
	4th	Single Cone	←	←
	5th	Single Cone	←	←
	Reverse	Reverse	←	←