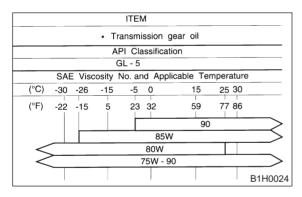
1. Manual Transmission and Differential

Item			Model	
			AWD	
			2500 cc	
Туре			5-forward speeds with synchromesh and 1-reverse	
		1st	3.545	
Transmission gear ratio		2nd	2.111	
		3rd	1.448	
		4th	1.088	
		5th	0.780	
		Reverse	3.416	
Front reduction gear	Final	Type of gear	Hypoid	
		Gear ratio	4.111	
Rear reduction gear	Transfer	Type of gear	Helical	
		Gear ratio	1.000	
	Final	Type of gear	Hypoid	
		Gear ratio	4.111	
Front differential	Type and number of gear		Straight bevel gear (Bevel pinion: 2, Bevel gear: 2)	
Center differential	Type and number of gear		Straight bevel gear (Bevel pinion: 2, Bevel gear: 2 and viscous coupling)	
Transmission gear oil			GL-5	
Transmission oil capacity			3.5 ℓ (3.7 US qt, 3.1 Imp qt)	

2. Transmission Gear Oil

Recommended oil



3. Transmission Case Assembly

Drive pinion shim adjustment Hypoid gear backlash 0.13 — 0.18 mm (0.0051 — 0.0071 in)

Drive pinion shim						
Part No.	Thickness mm (in)	Part No.	Thickness mm (in)			
32295AA031	0.150 (0.0059)	32295AA071	0.250 (0.0098)			
32295AA041	0.175 (0.0069)	32295AA081	0.275 (0.0108)			
32295AA051	0.200 (0.0079)	32295AA091	0.300 (0.0118)			
32295AA061	0.225 (0.0089)	32295AA101	0.500 (0.0197)			

Selection of main shaft rear plate

Main shaft rear plate					
Dimension "A" mm (in)	Part No.	Mark			
4.00 — 4.13 (0.1575 — 0.1626)	32294AA041	1			
3.87 — 3.99 (0.1524 — 0.1571)	32294AA051	2			