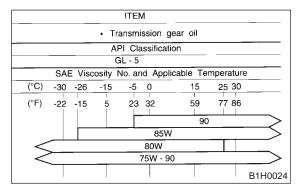
1. Manual Transmission and Differential

ltem			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	3.333	
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 vis- cous 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	Part No.	Thickness			
Fait NO.	mm (in)	Fall NO.	mm (in)			
32295AA031	0.150	32295AA071	0.250			
32295AA031	(0.0059)	32295AA071	(0.0098)			
32295AA041	0.175	32295AA081	0.275			
32293AA041	(0.0069)	32295AA061	(0.0108)			
32295AA051	0.200	32295AA091	0.300			
32295AA051	(0.0079)	32295AA091	(0.0118)			
32295AA061	0.225	32295AA101	0.500			
02230AA001	(0.0089)	02200AA101	(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			