

SPECIFICATIONS

[S3B0] 1-1
3. OUTBACK (Sedan)

4. OUTBACK (Sedan)

A: DIMENSIONS

Model				2500	
				AWD	
				4AT	
Overall length		mm (in)	4,685 (184.4)		
Overall width		mm (in)	1,745 (68.7)		
Overall height		mm (in)	1,480 (58.3)		
Compartment	Leg room	Front Max.	mm (in)	1,101 (43.3)	
		Rear Min.	mm (in)	868 (34.2)	
	Head room	Front Max.	mm (in)	987 (38.9), 967 (38.1)* ¹	
		Rear Min.	mm (in)	930 (36.6)	
	Shoulder room	Front Max.	mm (in)	1,368 (53.9)	
		Rear Min.	mm (in)	1,362 (53.6)	
Wheelbase		mm (in)	2,650 (104.3)		
Tread	Front	mm (in)	1,470 (57.9)		
	Rear	mm (in)	1,465 (57.7)		
Minimum road clearance	M.L.V.W.	mm (in)	150 (5.9)		
	C.W.	mm (in)	185 (7.3)		

*1: with sun roof

B: ENGINE

Model				2500
Engine type		Horizontally opposed, liquid cooled, 4-cylinder, 4-stroke gasoline engine		
Valve arrangement		Overhead camshaft type		
Bore x Stroke		mm (in)	99.5 x 79.0 (3.917 x 3.110)	
Displacement		cm ³ (cu in)	2,457 (149.9)	
Compression ratio		10.0		
Firing order		1 — 3 — 2 — 4		
Idle speed at Park/Neutral position		rpm	650 (MT), 700 (AT)	
Maximum output		kW (HP)/rpm	123 (165)/5,600	
Maximum torque		N.m (kg-m, ft-lb)/rpm	226 (23.0, 166)/3,600	

1-1 [S3C0]
3. OUTBACK (Sedan)

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C: ELECTRICAL

Model		2500
Ignition timing at idling speed		BTDC/rpm
		10° ± 10°/650 (MT), 10° ± 10°/700 (AT)
Spark plug	Type and manufacturer	CHAMPION: RC10YC4 (Standard) NGK: BKR6E-11 CHAMPION: RC8YC4 NIPPONDENSO: K20PR-U11
Alternator		12V — 90A
Battery	Reserve capacity	min
	Cold cranking amperes	amp.
		110
		490

SPECIFICATIONS**[S3H0] 1-1**
3. OUTBACK (Sedan)**D: TRANSMISSION**

Model		2500	
		AWD	
Transmission type		4AT	
Clutch type		TCC	
Gear ratio		1st	3.027
		2nd	1.619
		3rd	1.000
		4th	0.694
		5th	—
		Reverse	2.272
Reduction gear (Front drive)	1st reduction	Type of gear	Helical
		Gear ratio	1.000
	Final reduction	Type of gear	Hypoid
		Gear ratio	4.444
Reduction gear (Rear drive)	Transfer reduction	Type of gear	—
		Gear ratio	—
	Final reduction	Type of gear	Hypoid
		Gear ratio	4.444

4AT: Electronically controlled fully-automatic, 4-forward speeds and 1-reverse – with hydraulically controlled transfer clutch

TCC: Torque Converter Clutch

E: STEERING

Type	Rack and Pinion	
Turns, lock to lock	3.4	
Minimum turning circle	m (ft)	Curb to curb: 11.2 (36.7), Wall to wall: 12.0 (39.4)

F: SUSPENSION

Front	Macpherson strut type, Independent, Coil spring
Rear	Multi-link type, Independent, Coil spring

G: BRAKE

Model	with ABS
Service brake system	Dual circuit hydraulic with vacuum suspended power unit
Front	Ventilated disc brake
Rear	Disc brakes
Parking brake	Mechanical on rear brakes

H: TIRE

Model	16 inch wheel
Size	P225/60R1697H
Type	Steel belted radial, Tubeless

1-1 [S310]
3. OUTBACK (Sedan)

SPECIFICATIONS

I: CAPACITY

Model			2500
			AWD
			4AT
Fuel tank	ℓ (US gal, Imp gal)		64 (16.9, 14.1)
Engine oil	Upper level	ℓ (US qt, Imp qt)	4.0 (4.2, 3.5)
	Lower level	ℓ (US qt, Imp qt)	3.0 (3.2, 2.6)
Transmission gear oil	ℓ (US qt, Imp qt)		—
Automatic transmission fluid	ℓ (US qt, Imp qt)		9.3 (9.8, 8.2)
AT differential gear oil	ℓ (US qt, Imp qt)		1.2 (1.3, 1.1)
AWD rear differential gear oil	ℓ (US qt, Imp qt)		0.8 (0.8, 0.6)
Power steering fluid	ℓ (US qt, Imp qt)		0.7 (0.7, 0.6)
Engine coolant	ℓ (US qt, Imp qt)		6.7 (7.1, 5.9)

J: WEIGHT

1. U.S. SPEC. VEHICLE

Model			2500
			AWD
			SUS
			4AT*1
Curb weight (C.W.)	Front	kg (lb)	873 (1,925)
	Rear	kg (lb)	664 (1,465)
	Total	kg (lb)	1,537 (3,390)
Gross vehicle weight (G.V.W.)	Front	kg (lb)	1,007 (2,220)
	Rear	kg (lb)	989 (2,180)
	Total	kg (lb)	1,995 (4,400)

*1: Includes the weights of P/W, P/D, A/C, C/C, Leather interior, Rear spoiler, Side A/B and S/R.

2. CANADA SPEC. VEHICLE

Model			2500
			AWD
			SUS
			4AT*1
Curb weight (C.W.)	Front	kg (lb)	873 (1,925)
	Rear	kg (lb)	664 (1,465)
	Total	kg (lb)	1,537 (3,390)
Gross vehicle weight (G.V.W.)	Front	kg (lb)	1,007 (2,220)
	Rear	kg (lb)	989 (2,180)
	Total	kg (lb)	1,995 (4,400)

*1: Includes the weights of P/W, P/D, A/C, C/C, Leather interior, Rear spoiler, Side A/B and S/R.