

SPECIFICATIONS

[S4B0] 1-1
4. OUTBACK (Wagon)

5. OUTBACK (Wagon)

A: DIMENSIONS

Model			2500	
			AWD	
			5MT	4AT
Overall length			mm (in)	4,760 (187.4)
Overall width			mm (in)	1,745 (68.7)
Overall height			mm (in)	1,580 (62.2)
Compartment	Leg room	Front Max.	mm (in)	1,101 (43.3)
		Rear Min.	mm (in)	871 (34.3)
	Head room	Front	mm (in)	1,020 (40.2), 977 (38.5)* ¹
		Rear	mm (in)	994 (39.1), 945 (37.2)* ¹
	Shoulder room	Front	mm (in)	1,368 (53.9)
		Rear	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 [S4C0]
4. OUTBACK (Wagon)

SPECIFICATIONS

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	90 (MT), 110 (AT)
	Cold cranking amperes amp.	430 (MT), 490 (AT)

SPECIFICATIONS**[S4H0] 1-1**
4. OUTBACK (Wagon)**D: TRANSMISSION**

Model		2500	
		AWD	
Transmission type		5MT	4AT
Clutch type		DSPD	TCC
Gear ratio	1st	3.454	3.027
	2nd	2.062	1.619
	3rd	1.448	1.000
	4th	1.088	0.694
	5th	0.871	—
	Reverse	3.333	2.272
Reduction gear (Front drive)	1st reduction	Type of gear	—
		Gear ratio	—
	Final reduction	Type of gear	Hypoid
		Gear ratio	4.111
Reduction gear (Rear drive)	Transfer reduction	Type of gear	Helical
		Gear ratio	1.000
	Final reduction	Type of gear	Hypoid
		Gear ratio	4.111

5MT: 5-forward speeds with synchromesh and 1-reverse – with center differential and viscous coupling

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

DSPD: Dry Single Plate Diaphragm

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 [S410]
4. OUTBACK (Wagon)
SPECIFICATIONS
I: CAPACITY

Model		2500	
		AWD	
		5MT	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)	3.5 (3.7, 3.1)	—
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)	6.8 (7.2, 6.0)	6.7 (7.1, 5.9)

J: WEIGHT
1. U.S. SPEC. VEHICLE

Model			2500	
			AWD	
			OUTBACK	
			5MT*1	4AT*1
Curb weight (C.W.)	Front	kg (lb)	830 (1,830)	855 (1,885)
	Rear	kg (lb)	694 (1,530)	698 (1,540)
	Total	kg (lb)	1,524 (3,360)	1,553 (3,425)
Gross vehicle weight (G.V.W.)	Front	kg (lb)	1,002 (2,210)	
	Rear	kg (lb)	1,063 (2,345)	
	Total	kg (lb)	2,066 (4,555)	

*1: Includes the weights of P/W, P/D, A/C and C/C.

NOTE:

When following optional parts are installed, add the weight to the curb weight.

Weight of optional parts		Built-in child restraint (B/R)
Front	kg (lb)	0.4 (0.9)
Rear	kg (lb)	4.2 (9.3)
Total	kg (lb)	4.6 (10.1)

SPECIFICATIONS**[S4J2] 1-1**
4. OUTBACK (Wagon)**2. CANADA SPEC. VEHICLE**

Model		2500		
		AWD		
		OUTBACK		
		5MT*1	4AT*1	
Curb weight (C.W.)	Front	kg (lb)	832 (1,835)	857 (1,890)
	Rear	kg (lb)	694 (1,530)	698 (1,540)
	Total	kg (lb)	1,526 (3,365)	1,556 (3,430)
Gross vehicle weight (G.V.W.)	Front	kg (lb)	1,002 (2,210)	
	Rear	kg (lb)	1,063 (2,345)	
	Total	kg (lb)	2,066 (4,555)	

*1: Includes the weights of P/W, P/D, A/C, C/C and C/W.