
Specifications

These specifications are subject to change without notice.

Dimensions

Sedan

Overall length	180.9 in. (4,595 mm)
Overall width	67.5 in. (1,715 mm)
Overall height	55.3 in. (1,405 mm)
Ground clearance	6.1 in. (155 mm)
Front tread	57.5 in. (1,460 mm)
Rear tread	57.3 in. (1,455 mm)
Wheelbase	103.5 in. (2,630 mm)

Wagon

Overall length	183.9 in. (4,670 mm)
Overall width	67.5 in. (1,715 mm)
Overall height	57.1 in. (1,450 mm)
Ground clearance	6.1 in. (155 mm)
Front tread	57.5 in. (1,460 mm)
Rear tread	57.3 in. (1,455 mm)* ¹ , 57.1 in. (1,450 mm)* ²
Wheelbase	103.5 in. (2,630 mm)

OUTBACK

Overall length	185.8 in. (4,720 mm)
Overall width	67.5 in. (1,715 mm)
Overall height	62.2 in. (1,580 mm)
Ground clearance	7.3 in. (185 mm)
Front tread	57.3 in. (1,455 mm)
Rear tread	57.1 in. (1,450 mm)
Wheelbase	103.5 in. (2,630 mm)

*1: AWD vehicles

*2: FWD vehicles

Engine**2.5 Liter models**

Engine model	EJ25D
Engine type	Horizontally opposed, liquid cooled 4 cylinder, 4 stroke gasoline engine
Engine displacement	149.9 cu in. (2,457 cc)
Bore	3.92 in. (99.5 mm)
Stroke	3.11 in. (79.0 mm)
Compression ratio	9.5 : 1
Firing order	1 - 3 - 2 - 4

2.2 Liter models

Engine model	EJ22E
Engine type	Horizontally opposed, liquid cooled 4 cylinder, 4 stroke gasoline engine
Engine displacement	135.0 cu in. (2,212 cc)
Bore	3.82 in. (96.9 mm)
Stroke	2.95 in. (75.0 mm)
Compression ratio	9.7 : 1
Firing order	1 - 3 - 2 - 4

Electrical system

Battery	
Reserve capacity	MT: 82 min., AT: 100 min.
Cold cranking ampere	MT: 430 amp., AT: 490 amp.
Alternator	12V - 85A
Spark plugs	2.2 Liter models RC10YC4 (Champion) [Alternate] BKR6E-11 (NGK), K20PR-U11 (NIPPON DENSO), 2.5 Liter models PFR5B-11 (NGK)
Spark plug gap	0.039 to 0.043 in. (1.0 to 1.1 mm)

Capacities

2.5 Liter models

Fuel tank	15.9 US gal (60 liter, 13.2 Imp gal)
Engine oil	4.7 US qt (4.5 liter, 3.9 Imp qt)
Automatic transmission fluid	8.3 US qt (7.9 liter, 7.0 Imp qt)
AT differential gear oil	1.3 US qt (1.2 liter, 1.1 Imp qt)
AWD rear differential gear oil	0.8 US qt (0.8 liter, 0.7 Imp qt)
Power steering fluid	0.7 US qt (0.7 liter, 0.6 Imp qt)
Engine coolant	6.3 US qt (6.0 liter, 5.3 Imp qt)

2.2 Liter models

Fuel tank	15.9 US gal (60 liter, 13.2 Imp gal)
Engine oil	4.2 US qt (4.0 liter, 3.5 Imp qt)
Transmission oil (AWD)	3.7 US qt (3.5 liter, 3.1 Imp qt)
(FWD)	3.5 US qt (3.3 liter, 2.9 Imp qt)
Automatic transmission fluid	8.3 US qt (7.9 liter, 7.0 Imp qt)
AT differential gear oil	1.3 US qt (1.2 liter, 1.1 Imp qt)
AWD rear differential gear oil	0.8 US qt (0.8 liter, 0.7 Imp qt)
Power steering fluid	0.7 US qt (0.7 liter, 0.6 Imp qt)
Engine coolant	6.1 US qt (5.8 liter, 5.1 Imp qt)

Tires

All models except OUTBACK

Type		Steel belted radial, Tubeless
Size	L ⁺ , Brighton	P185/70 R14 87S
	LS, LSi, GT	P195/60 R15 87H
	Temporary spare	T125/70D15* ³ , T135/70D16* ⁴
Pressure	Front	32 psi (220 kPa, 2.2 kg/cm ²)
	Rear	30 psi (210 kPa, 2.1 kg/cm ²)
	Temporary spare	60 psi (420 kPa, 4.2 kg/cm ²)
Wheel size	L ⁺ , Brighton	14 x 5 ¹ / ₂ JJ
	LS, LSi, GT	15 x 6JJ

OUTBACK

Type	Steel belted radial, Tubeless	
Size	P205/70 R15 95S	
	Temporary spare	T135/80D16
Pressure	Front	29 psi (200 kPa, 2.0 kg/cm ²)
	Rear	28 psi (190 kPa, 1.9 kg/cm ²)
	Temporary spare	60 psi (420 kPa, 4.2 kg/cm ²)
Trailer towing	Front	29 psi (200 kPa, 2.0 kg/cm ²)
	Rear	32 psi (220 kPa, 2.2 kg/cm ²)
Wheel size	15 x 6JJ	

*3: FWD vehicles

*4: AWD vehicles

Wheel alignment

All models except OUTBACK

Toe	Front	0 ± 0.12 in. (0 ± 3 mm)
	Rear	0 ± 0.12 in. (0 ± 3 mm)
Camber	Front	-0° 5'
	Rear	-0°55' ^{*5} , -0°45' ^{*6} , -1° ^{*7}

OUTBACK

Toe	Front	0 ± 0.12 in. (0 ± 3 mm)
	Rear	0 ± 0.12 in. (0 ± 3 mm)
Camber	Front	0° 20'
	Rear	-0°35'

*5: FWD Sedan and AWD Wagon

*6: FWD Wagon

*7: AWD Sedan