Specifications

These specifications are subject to change without notice.

Dimensions

Sedan (except SUS)

Overall length	180.9 in. (4,595 mm)*1
	181.5 in. (4,610 mm)*2
Overall width	67.5 in. (1,715 mm)
Overall height	55.3 in. (1,405 mm)*1
	55.7 in. (1,415 mm)*2
Ground clearance	6.1 in. (155 mm)*1
	6.5 in. (165 mm)*2
Front tread	57.5 in. (1,460 mm)
Rear tread	57.3 in. (1,455 mm)
Wheelbase	103.5 in. (2,630 mm)

Wagon (except OUTBACK)

Overall length	183.9 in. (4,670 mm)*3
	184.4 in. (4,685 mm)*4
Overall width	67.5 in. (1,715 mm)
Overall height	57.1 in. (1,450 mm)*3
	57.5 in. (1,460 mm)*4
Ground clearance	6.1 in. (155 mm)*3
	6.5 in. (165 mm)*4
Front tread	57.5 in. (1,460 mm)
Rear tread	57.3 in. (1,455 mm)*5
	57.1 in. (1,450 mm)*6
Wheelbase	103.5 in. (2,630 mm)

SUS

Overall length	182.5 in. (4,635 mm)
Overall width	67.5 in. (1,715 mm)
Overall height	57.9 in. (1,470 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)

OUTBACK

Overall length	185.8 in. (4,720 mm)
Overall width	67.5 in. (1,715 mm)
Overall height	61.2 in. (1,555 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: Sedan except GT
*2: Sedan GT
*3: Wagon except GT
*4: Wagon GT
*5: AWD vehicles
*6: 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	9.7 : 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.

– CONTINUED –

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)
Transmission oil	3.7 US qt (3.5 liter, 3.1 Imp qt)
Automatic transmission fluid	10.0 US qt (9.5 liter, 8.4 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	6.2 US qt (5.8 liter, 5.2 Imp qt)

Tires

All models except OUTBACK and SUS

Type		Steel belted radial, Tubeless
Size	L+, Brighton	P185/70 R14 87S
	LS, LSi	P195/60 R15 87H
	GT	P205/55 R16 87H

	Temporary spare	T125/70D15*7, T135/70D16*8
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	15 x 6JJ
	GT	16 x 6JJ

OUTBACK and SUS

Type		Steel belted radial, Tubeless
Size		P205/70 R15 95S
	Temporary spare	T135/80R16
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

*7: FWD vehicles
*8: AWD vehicles

Wheel alignment

All models except OUTBACK and SUS

Toe	Front	0 ± 0.12 in. (0 ± 3 mm)
	Rear	0 ± 0.12 in. (0 ± 3 mm)
Camber	Front	-0° 5'
	Rear	-0°55'*9,-0°45'*10, -1°*11

OUTBACK and SUS

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

*9: FWD Sedan and AWD Wagon
*10: FWD Wagon
*11: AWD Sedan