

LEGACY

SPECIFICATIONS

1. LEGACY

A: DIMENSION

1. SEDAN MODEL

Model		2.5 L SOHC	2.5 L DOHC turbo
Overall length	mm (in)	4,730 (186.2)	
Overall width	mm (in)	1,730 (68.1)	
Overall height (at C.W.)	mm (in)	1,425 (56.1)	
Compartment	Length	mm (in)	1,900 (74.8)
	Width	mm (in)	1,445 (56.9)
	Height	mm (in)	1,165 (45.9), 1,100 (43.3) ^{★1}
Wheelbase	mm (in)	2,670 (105.1)	
Tread	Front	mm (in)	1,495 (58.9)
	Rear	mm (in)	1,485 (58.5)
Minimum road clearance	mm (in)	150 (5.9)	

★1: With sunroof

2. WAGON MODEL

Model		2.5 L SOHC	2.5 L DOHC turbo
Overall length	mm (in)	4,795 (188.8)	
Overall width	mm (in)	1,730 (68.1)	
Overall height (at C.W.)	mm (in)	1,475 (58.1)	
Compartment	Length	mm (in)	1,840 (72.4)
	Width	mm (in)	1,445 (56.9)
	Height	mm (in)	1,190 (46.9), 1,145 (45.1) ^{★1}
Wheelbase	mm (in)	2,670 (105.1)	
Tread	Front	mm (in)	1,495 (58.9)
	Rear	mm (in)	1,485 (58.5)
Minimum road clearance	mm (in)	150 (5.9)	155 (6.1)

★1: With sunroof

B: ENGINE

Model		2.5 L SOHC	2.5 L DOHC turbo
Engine type		Horizontally opposed, liquid cooled, 4-cylinder, 4-stroke gasoline engine	
Valve arrangement		Overhead camshaft	
Bore × Stroke	mm (in)	99.5 × 79.0 (3.917 × 3.110)	
Displacement	cm ³ (cu in)	2,457 (149.9)	
Compression ratio		10.0	8.2
Ignition order		1 — 3 — 2 — 4	
Idle speed at Park or Neutral position	rpm	650 (MT) 700 (AT)	750
Maximum output	kW (HP)/ rpm	124 (166)/5,600 (U5 model) 127 (170)/5,600 (Except for U5 model)	186 (250)/6,000
Maximum torque	N·m (kgf-m, ft-lb)/rpm	225 (22.9, 166)/3,600 (U5 model) 225 (22.9, 166)/4,000 (Except for U5 model)	339 (34.5, 250)/3,600

C: ELECTRICAL

Model		2.5 L SOHC		2.5 L DOHC turbo	
Ignition timing (at idling)		BTDC		13°	
Spark plug		Type and manufacturer		CHAMPION: RC10YC4 NGK: FR5AP-11	
Generator		12V — 110A			
Battery	Type and capacity (5HR)	MT	12V — 48AH (55D23L)		
		AT	12V — 52AH (75D23L)		

D: TRANSMISSION

Model		2.5 L SOHC		2.5 L DOHC turbo		
Transmission type		5MT		4AT		
Clutch type		DSPD		TCC		
Gear ratio	1st	3.454	2.785	3.166	3.540	
	2nd	2.062	1.545	1.882	2.264	
	3rd	1.448	1.000	1.296	1.471	
	4th	1.088	0.694	0.972	1.000	
	5th	0.780	—	0.738	0.834	
	Rev.	3.333	2.272	3.333	2.370	
Reduction gear (Front)	1st reduction	Type of gear	—	Helical	—	
		Gear ratio	—	1.000	—	
	Final reduction	Type of gear	Hypoid	Hypoid	Hypoid	Hypoid
		Gear ratio	3.900	4.111	4.111	3.272
Reduction gear (Rear)	Transfer reduction	Type of gear	Helical	—	Helical	
		Gear ratio	1.000	—	1.000	
	Final reduction	Type of gear	Hypoid	Hypoid	Hypoid	Hypoid
		Gear ratio	3.900	4.111	4.111	3.272

5MT: 5-forward speeds with synchromesh and 1-reverse
 4AT: Electronically controlled fully-automatic, 4-forward speeds and 1-reverse
 5AT: Electronically controlled fully-automatic, 5-forward speeds and 1-reverse
 DSPD: Dry Single Plate Diaphragm
 TCC: Torque Converter Clutch

E: STEERING

Model		2.5 L SOHC		2.5 L DOHC turbo	
Type		Rack and Pinion			
Turns, lock to lock		3.2		2.8	
Minimum turning diameter	m (ft)	Center of tire width to center of tire width	10.8 (35.4)		
		Wall to wall	11.6 (38.1)		

F: SUSPENSION

Front	Macpherson strut type suspension
Rear	Multi-link type suspension

LEGACY

SPECIFICATIONS

G: BRAKE

Model	2.5 L SOHC	2.5 L DOHC turbo
Service brake system	Dual circuit hydraulic with vacuum suspended power unit	
Front	Ventilated disc brake	
Rear	Disc brake	Ventilated disc brake
Parking Brake	Mechanical on rear brakes	

H: TIRE

Model	2.5 L SOHC	2.5 L DOHC turbo
Wheel size	16 × 6 1/2JJ	17 × 7JJ
Tire size	P205/55 R16 89H	215/45 ZR17
Type	Steel belted radial, Tubeless	

I: CAPACITY

Model		2.5 L SOHC		2.5 L DOHC turbo	
		5MT	4AT	5MT	5AT
Fuel tank	ℓ (US gal, Imp gal)	64 (16.9, 14.1)			
Engine oil	Capacity (at overhaul)	ℓ (US qt, Imp qt)		4.4 (4.7, 3.9)	
	Filling amount of engine oil	ℓ (US qt, Imp qt)	At replacement of engine oil and oil filter	4.2 (4.4, 3.7)	
			At replacement of engine oil only	4.0 (4.2, 3.5)	
Transmission gear oil	ℓ (US qt, Imp qt)	3.5 (3.7, 3.1)	—	3.5 (3.7, 3.1)	—
ATF	ℓ (US qt, Imp qt)	—	9.5 (10.0, 8.4)	—	9.8 (10.4, 8.6)
Front differential gear oil	ℓ (US qt, Imp qt)	—	1.2 (1.3, 1.1)	—	1.4 (1.5, 1.2)
Rear differential gear oil	ℓ (US qt, Imp qt)	0.8 (0.8, 0.7)			
Power steering fluid	ℓ (US qt, Imp qt)	0.7 (0.7, 0.6)			
Engine coolant	ℓ (US qt, Imp qt)	6.4 (6.8, 5.6)	6.3 (6.7, 5.5)	7.3 (7.7, 6.4)	7.2 (7.6, 6.3)

J: WEIGHT

1. US MODEL

Model			Sedan							
			2.5 L SOHC							
			2.5 i				2.5 i Limited			
			5MT		4AT		5MT		4AT	
Curb weight (C.W.)	Front	kg (lb)	798 (1,760)	806 (1,780)	818 (1,805)	826 (1,825)	813 (1,795)	821 (1,810)	833 (1,840)	841 (1,855)
	Rear	kg (lb)	652 (1,440)	660 (1,455)	652 (1,440)	660 (1,455)	667 (1,470)	675 (1,490)	667 (1,470)	675 (1,490)
	Total	kg (lb)	1,450 (3,200)	1,466 (3,235)	1,470 (3,240)	1,486 (3,280)	1,480 (3,265)	1,496 (3,300)	1,500 (3,310)	1,516 (3,345)
Gross axle weight ratio (G.A.W.R)	Front	kg (lb)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)
	Rear	kg (lb)	1,060 (2,335)	1,060 (2,335)	1,060 (2,335)	1,060 (2,335)	1,060 (2,335)	1,060 (2,335)	1,060 (2,335)	1,060 (2,335)
Gross vehicle weight (G.V.W.)		kg (lb)	1,960 (4,325)	1,960 (4,325)	1,960 (4,325)	1,960 (4,325)	1,960 (4,325)	1,960 (4,325)	1,960 (4,325)	1,960 (4,325)
Option	Vehicle Dynamics Control		—	—	—	—	—	—	—	—
	Power package		—	—	—	—	○	○	○	○
	Side airbag		○	○	○	○	○	○	○	○
	Curtain airbag		○	○	○	○	○	○	○	○
	Sunroof		—	—	—	—	○	○	○	○
	17-in Aluminum wheel		—	○	—	○	—	○	—	○

Model			Sedan			
			2.5 L DOHC turbo			
			2.5 GT		2.5 GT Limited	
			5MT	5AT	5MT	5AT
Curb weight (C.W.)	Front	kg (lb)	828 (1,830)	858 (1,895)	843 (1,860)	873 (1,925)
	Rear	kg (lb)	667 (1,470)	667 (1,470)	682 (1,505)	682 (1,505)
	Total	kg (lb)	1,495 (3,300)	1,525 (3,365)	1,525 (3,365)	1,555 (3,435)
Gross axle weight ratio (G.A.W.R)	Front	kg (lb)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)
	Rear	kg (lb)	1,060 (2,335)	1,060 (2,335)	1,060 (2,335)	1,060 (2,335)
Gross vehicle weight (G.V.W.)		kg (lb)	2,010 (4,435)	2,010 (4,435)	2,010 (4,435)	2,010 (4,435)
Option	Vehicle Dynamics Control		—	—	—	—
	Power package		—	—	○	○
	Side airbag		○	○	○	○
	Curtain airbag		○	○	○	○
	Sunroof		—	—	○	○
	17-in Aluminum wheel		—	—	—	—

LEGACY

SPECIFICATIONS

Model			Wagon							
			2.5 L SOHC							
			2.5 i				2.5 i Limited			
			5MT		4AT		5MT		4AT	
Curb weight (C.W.)	Front	kg (lb)	798 (1,760)	806 (1,780)	818 (1,805)	826 (1,825)	813 (1,795)	820 (1,810)	833 (1,840)	841 (1,855)
	Rear	kg (lb)	677 (1,495)	685 (1,510)	677 (1,495)	685 (1,510)	697 (1,540)	705 (1,560)	697 (1,540)	705 (1,560)
	Total	kg (lb)	1,475 (3,255)	1,491 (3,290)	1,495 (3,300)	1,511 (3,335)	1,510 (3,335)	1,525 (3,360)	1,530 (3,380)	1,546 (3,415)
Gross axle weight ratio (G.A.W.R)	Front	kg (lb)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)
	Rear	kg (lb)	1,060 (2,335)	1,060 (2,335)	1,060 (2,335)	1,060 (2,335)	1,060 (2,335)	1,060 (2,335)	1,060 (2,335)	1,060 (2,335)
Gross vehicle weight (G.V.W.)		kg (lb)	1,960 (4,325)	1,960 (4,325)	1,960 (4,325)	1,960 (4,325)	2,010 (4,435)	2,010 (4,435)	2,010 (4,435)	2,010 (4,435)
Option	Vehicle Dynamics Control		—	—	—	—	—	—	—	—
	Power package		—	—	—	—	○	○	○	○
	Side airbag		○	○	○	○	○	○	○	○
	Curtain airbag		○	○	○	○	○	○	○	○
	Sunroof		—	—	—	—	○	○	○	○
	17-in Aluminum wheel		—	○	—	○	—	○	—	○

Model			Wagon			
			2.5 L DOHC turbo			
			2.5 GT		2.5 GT Limited	
			5MT	5AT	5MT	5AT
Curb weight (C.W.)	Front	kg (lb)	828 (1,830)	858 (1,895)	843 (1,860)	873 (1,925)
	Rear	kg (lb)	692 (1,525)	692 (1,525)	712 (1,575)	712 (1,575)
	Total	kg (lb)	1,520 (3,355)	1,550 (3,420)	1,555 (3,435)	1,585 (3,500)
Gross axle weight ratio (G.A.W.R)	Front	kg (lb)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)
	Rear	kg (lb)	1,060 (2,335)	1,060 (2,335)	1,060 (2,335)	1,060 (2,335)
Gross vehicle weight (G.V.W.)		kg (lb)	2,015 (4,545)	2,015 (4,545)	2,015 (4,545)	2,015 (4,545)
Option	Vehicle Dynamics Control		—	—	—	—
	Power package		—	—	○	○
	Side airbag		○	○	○	○
	Curtain airbag		○	○	○	○
	Sunroof		—	—	○	○
	17-in Aluminum wheel		—	—	—	—

2. CANADA MODEL

Model			Sedan							
			2.5 L SOHC							
			2.5 i				2.5 i Limited			
			5MT		4AT		5MT		4AT	
Curb weight (C.W.)	Front	kg (lb)	798 (1,760)	806 (1,780)	818 (1,805)	826 (1,825)	813 (1,795)	821 (1,810)	833 (1,840)	841 (1,855)
	Rear	kg (lb)	652 (1,440)	660 (1,455)	652 (1,440)	660 (1,455)	667 (1,470)	675 (1,490)	667 (1,470)	675 (1,490)
	Total	kg (lb)	1,450 (3,200)	1,466 (3,235)	1,470 (3,245)	1,486 (3,280)	1,480 (3,265)	1,496 (3,300)	1,500 (3,310)	1,516 (3,345)
Gross axle weight ratio (G.A.W.R)	Front	kg (lb)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)
	Rear	kg (lb)	1,055 (2,330)	1,055 (2,330)	1,055 (2,330)	1,055 (2,330)	1,055 (2,330)	1,055 (2,330)	1,055 (2,330)	1,055 (2,330)
Gross vehicle weight (G.V.W.)		kg (lb)	1,960 (4,325)	1,960 (4,325)	1,960 (4,325)	1,960 (4,325)	1,960 (4,325)	1,960 (4,325)	1,960 (4,325)	1,960 (4,325)
Option	Vehicle Dynamics Control		—	—	—	—	—	—	—	—
	Power package		—	—	—	—	○	○	○	○
	Side airbag		○	○	○	○	○	○	○	○
	Curtain airbag		○	○	○	○	○	○	○	○
	Sunroof		—	—	—	—	○	○	○	○
	17-in Alminum wheel		—	○	—	○	—	○	—	○

Model			Sedan			
			2.5 L DOHC turbo			
			2.5 GT		2.5 GT Limited	
			5MT	5AT	5MT	5AT
Curb weight (C.W.)	Front	kg (lb)	828 (1,830)	858 (1,895)	843 (1,860)	873 (1,925)
	Rear	kg (lb)	667 (1,470)	667 (1,470)	682 (1,505)	682 (1,505)
	Total	kg (lb)	1,495 (3,300)	1,525 (3,365)	1,525 (3,365)	1,555 (3,435)
Gross axle weight ratio (G.A.W.R)	Front	kg (lb)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)
	Rear	kg (lb)	1,055 (2,330)	1,055 (2,330)	1,055 (2,330)	1,055 (2,330)
Gross vehicle weight (G.V.W.)		kg (lb)	2,010 (4,435)	2,010 (4,435)	2,010 (4,435)	2,010 (4,435)
Option	Vehicle Dynamics Control		—	—	—	—
	Power package		—	—	○	○
	Side airbag		○	○	○	○
	Curtain airbag		○	○	○	○
	Sunroof		—	—	○	○
	17-in Alminum wheel		—	—	—	—

LEGACY

SPECIFICATIONS

Model			Wagon							
			2.5 L SOHC							
			2.5 i				2.5 i Limited			
			5MT		4AT		5MT		4AT	
Curb weight (C.W.)	Front	kg (lb)	798 (1,760)	806 (1,780)	818 (1,805)	826 (1,825)	813 (1,795)	820 (1,810)	833 (1,840)	841 (1,855)
	Rear	kg (lb)	677 (1,495)	685 (1,510)	677 (1,495)	685 (1,510)	697 (1,540)	705 (1,560)	697 (1,540)	705 (1,560)
	Total	kg (lb)	1,475 (3,255)	1,491 (3,290)	1,495 (3,300)	1,511 (3,335)	1,510 (3,335)	1,525 (3,360)	1,530 (3,380)	1,546 (3,415)
Gross axle weight ratio (G.A.W.R)	Front	kg (lb)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)
	Rear	kg (lb)	1,055 (2,330)	1,055 (2,330)	1,055 (2,330)	1,055 (2,330)	1,055 (2,330)	1,055 (2,330)	1,055 (2,330)	1,055 (2,330)
Gross vehicle weight (G.V.W.)		kg (lb)	1,960 (4,325)	1,960 (4,325)	1,960 (4,325)	1,960 (4,325)	2,010 (4,435)	2,010 (4,435)	2,010 (4,435)	2,010 (4,435)
Option	Vehicle Dynamics Control		—	—	—	—	—	—	—	—
	Power package		—	—	—	—	○	○	○	○
	Side airbag		○	○	○	○	○	○	○	○
	Curtain airbag		○	○	○	○	○	○	○	○
	Sunroof		—	—	—	—	○	○	○	○
	17-in Aluminum wheel		—	○	—	○	—	○	—	○

Model			Wagon			
			2.5 L DOHC turbo			
			2.5 GT		2.5 GT Limited	
			5MT	5AT	5MT	5AT
Curb weight (C.W.)	Front	kg (lb)	828 (1,830)	858 (1,890)	843 (1,860)	873 (1,925)
	Rear	kg (lb)	692 (1,525)	692 (1,525)	712 (1,575)	712 (1,575)
	Total	kg (lb)	1,520 (3,360)	1,550 (3,420)	1,555 (3,435)	1,585 (3,500)
Gross axle weight ratio (G.A.W.R)	Front	kg (lb)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)	1,040 (2,295)
	Rear	kg (lb)	1,055 (2,330)	1,055 (2,330)	1,055 (2,330)	1,055 (2,330)
Gross vehicle weight (G.V.W.)		kg (lb)	2,060 (4,545)	2,060 (4,545)	2,060 (4,545)	2,060 (4,545)
Option	Vehicle Dynamics Control		—	—	—	—
	Power package		—	—	○	○
	Side airbag		○	○	○	○
	Curtain airbag		○	○	○	○
	Sunroof		—	—	○	○
	17-in Aluminum wheel		—	—	—	—

3. OPTION

Option	Front kg (lb)	Rear kg (lb)	Total kg (lb)
Vehicle Dynamics Control	6.4 (14.1)	0.2 (0.4)	6.6 (14.5)
Audio	1.8 (4.0)	0.7 (1.5)	2.5 (5.5)
Power package	1.8 (4.0)	3.1 (6.8)	4.9 (10.8)
Side airbag	1.9 (4.2)	1.9 (4.2)	3.8 (8.4)
Curtain airbag (Sedan model)	0.4 (0.9)	5.3 (11.7)	5.7 (12.6)
Curtain airbag (Wagon model)	0.5 (1.1)	5.0 (11.0)	5.5 (12.1)
Sunroof (Sedan model)	8.1 (17.9)	8.9 (19.6)	17.0 (37.5)
Sunroof (Wagon model)	8.3 (18.3)	18.7 (41.3)	27.0 (59.6)