

<i>EXTERIOR DIMENSIONS</i>		
Wheelbase		123 in. (3,125 mm)
Overall Length		206.1 in. (5,235 mm)
Overall Width with mirrors folded		74.8 in. (1,900 mm)
Overall Height	RWD	57.1 in. (1,450 mm) - Air suspension 57.5 in. (1,460 mm) - Coil w/AVS
	AWD	57.5 in. (1,460 mm) - Air suspension 57.9 in. (1,470 mm) - Coil w/AVS
Tread Width - Front	RWD	64.2 in (1,630 mm)
	AWD	64.2 in (1,630 mm) - Coil w/AVS /F SPORT 64.4 in (1,635 mm) -Air suspension
- Rear	RWD	64.4 in (1,635 mm) 63.6 in. (1,615 mm) - F SPORT
	AWD	64.4 in (1,635 mm)
Ground Clearance	RWD	5.7 in (144mm) - Air suspension 6.5 in. (165mm) - Coil w/AVS
	AWD	5.4 in (137mm) - Air suspension 5.9 in.(151mm) - Coil w/AVS

<i>INTERIOR DIMENSIONS</i>	
Seating Capacity	5
Headroom	
With Moonroof	
- Front	37.3 in. (947.8mm)
- Rear	37.3 in. (946.3mm)
With Panorama roof	
- Front	36.8 in. (935.8mm)
- Rear	36.4 in. (925.6mm)
Legroom	
With Moonroof	
- Front	41.0 in. (1041.3mm)
- Rear	38.9 in. (989.2mm)
With Panorama roof	
- Front	41.04 in. (1042.5mm)
- Rear	38.9 in. (989.2mm)
Shoulder Room - Front	58.8 in. (1493.2mm)
- Rear	56.4 in. (1433.7mm)
Hip Room - Front	55.5 in. (1,410.2mm)
- Rear	55.1 in. (1,398.8mm)



Passenger Volume	
- With Moon roof	99.397ft ³
- With Panorama roof	97.556ft ³
Maximum Cargo Room	16.951 cu. ft. w/o rear cooler (0.48 m ³ / 480L) 15.538 cu ft w/rear cooler (0.44 m ³ / 440L)

WEIGHTS AND CAPACITIES	
Curb Weight (in lbs.)	
RWD	4,751lb (2,155kg) - Air suspension 4,707lb (2,135kg) - Coil w/AVS
AWD	4,938lb (2,240kg) - Air suspension 4,905lb (2,225kg) - Coil w/AVS
with Executive Package	
RWD	4,905lb (2,225kg)
AWD	5,093lb (2,310kg)
GVWR (in lbs.)	
RWD	5,920lb (2,690kg)
AWD	6,095lb (2,770kg)
Weight Distribution (front/rear)	53/47
Fuel Capacity	21.7 gal. (82L)

ENGINE	
Type, Materials	Aluminum block and cylinder heads, V6 twin turbo
Designation	V35A-FTS
Valvetrain	DOHC 24-valve Intake: VVT-iE (Variable Valve Timing-intelligent by Electric motor) Exhaust: VVT-i(variable valve timing with intelligence)
Displacement	3.5 liters / 3444 cc / 210.2 cu.in.
Bore x Stroke	3.37 in. x 3.94 in. (85.5mm x 100mm)
Compression Ratio	10.476 : 1
Horsepower	416hp @6000 rpm / 310kW @6000 rpm / 421ps @6000 rpm
Torque	442 lb.-ft.@1600-4800 rpm/ 600Nm@1600-4800 rpm/ 61.2kg-m/1600-4800 rpm
Fuel System	EFI (Electrical Fuel Injection), D-4ST (Direct injection 4-stroke gasoline engine Superior Version with Turbo)
Fuel Requirement	95 RON / 91 AKI or higher
Emission Certification (manufacturer's estimate)	LEV III -ULEV125 ULEV with OBD Tier3 with OBD

<i>DRIVETRAIN</i>	
Layout	Front engine, rear-wheel drive or all-wheel drive
Transmission Type	10-speed automatic
Designation	AGA0
Gear Ratios	RWD AWD
1st	4.923
2nd	3.153
3rd	2.349
4th	1.879
5th	1.462
6th	1.193
7th	1.000
8th	0.792
9th	0.640
10th	0.598
Reverse	5.169

CHASSIS AND BODY	
Body/Frame	
Suspension - Front and Rear	Front: High Mount Multi-link, double joint; Rear: Multi-link
Steering	Electric Power Steering (EPS): Vehicle speed-sensing rack and pinion with electric power assist
-Turns, Lock to Lock	RWD: 2.9, AWD: 2.8
-Turning Circle (curb to curb)	RWD: 18.7 ft (5.7 m), AWD: 19.7 ft (6.0m)
Brake/Type	Anti-lock Braking System (ABS); Electronic Brake force Distribution (EBD); Brake Assist (BA)
Front	14.0 in (357mm) ventilated rotors with four piston opposed aluminum calipers, normal brake pads
F SPORT Front	15.7 in (400 mm) ventilated rotors with six piston opposed aluminum calipers, normal brake pads
Rear	13.1 in (335mm) ventilated rotors with two piston opposed aluminum calipers, normal brake pads
F SPORT Rear	14.1 in (359 mm) ventilated rotors with four piston opposed aluminum calipers, normal brake pads
Anti-lock Braking System	4-channel, 4-sensor with Vehicle Dynamics Integrated Management (VDIM)
Wheel Size/Type	1. 19 in. (cast aluminum, resonator - standard) 2. 20 in (cast aluminum, resonator / forged aluminum - available) 3. 20 in. (aluminum - available F SPORT)
Tire Size/Type	1. 245/50RF19 all season 2. 245/45RF20 all season 3. Fr: 245/45RF20, Rr: 275/40RF20 (F SPORT)
Tire Brand(s)	Bridgestone, Dunlop, Michelin

PERFORMANCE

0-60 mph Acceleration (manuf. est.)	4.6 seconds (RWD)
Top Track Speed (electronically limited)	136mph (220km/h)
Manufacturer-Estimated Fuel Economy* RWD	City 19 mpg/ Highway 29 mpg/ Combined 23 mpg
AWD	City 18 mpg/ Highway 27 mpg/ Combined 21 mpg
Coefficient of Drag (Cd)	0.28

*Actual mileage will vary