



EXTERIOR DIMENSIONS		
Wheelbase		113.0 in.
Overall Length		195.9 in.
Overall Width		73.4 in.
Overall Height		56.9 in.
Tread Width	- Front	63.0 in.
	- Rear	63.4 in.

INTERIOR DIMENSIONS		
Seating Capacity		5
Headroom	- Front	37.5 in. (with moonroof)
	- Rear	37.4 in.
Legroom	- Front	42.4 in.
	- Rear	39.2 in.
Shoulder Room	- Front	55.9 in.
	- Rear	54.0 in.
Hip Room	- Front	55.0 in.
	- Rear	54.3 in.
EPA Passenger Volume		97.4 cu. ft.
EPA Cargo Volume		16.7 cu. ft.

WEIGHTS AND CAPACITIES		
Curb Weight		3,704 lbs.
GVWR		4,740 lbs.
Weight Distribution – Percent Front/Rear		59/41
Fuel Capacity		13.2 gal.



ENGINE	
Type, Materials	In-line 4-cylinder aluminum block and cylinder heads
Designation	A25A-FXS
Valvetrain	DOHC 16-valve with Variable Valve Timing intelligence Electric (VVTiE)
Displacement	2.5 liter (2,487 cc)
Bore x Stroke	3.44 in. x 4.07 in.
Compression Ratio	14.0:1
Total Horsepower	215 hp (176hp engine + 39hp battery)
Horsepower (SAE)	176 hp @ 5,700 rpm
Torque	163 lb.-ft. @ 3,600-5,200 rpm
Fuel System	D-4S (direct and port injected)
Fuel Requirement	87 octane unleaded
Emission Certification	SULEV30

HYBRID BATTERY	
Battery Power	29.1 kW/39 hp
Battery Type	Nickel-metal Hydride
Nominal Voltage	244.8
Number of cells	204
System Voltage	244.8

DRIVETRAIN	
Layout	Front engine, front-wheel drive
Transmission Type	Electronically Controlled Continuously Variable Transmission
Designation	P710
Gear Ratios	
Forward	0.402
Reverse	4.222
Motor Reduction Ratio	3.389
Final Drive Ratio	3.389



CHASSIS AND BODY	
Body/Frame	Unitized steel body/frame structure
Suspension	- Front MacPherson strut-type independent suspension - Rear Trailing arm multilink independent suspension
Steering	- Type Rack mounted electric rack and pinion - Turns (lock to lock) 2.7 (2.6 w/18" wheels/tires) - Turning Radius (curb to curb) 19.0 ft. (19.4 w/18" wheels/tires)
Brakes	- Type Four-wheel power-assisted disc brakes with ABS, Electronic Brakeforce Distribution (EBD), Brake Assist (BA), Traction Control (TRAC) and Vehicle Stability Control (VSC) - Front 12.0 in. ventilated disc - Rear 11.1 in. solid disc
Anti-lock Braking System	4 channel, 4 sensor
Wheel Size/Type	17 x 7.5J split 10-spoke aluminum alloy w/machine finish - Optional 18 x 8J split 10-spoke high gloss aluminum alloy w/machine finish 18 x 8J multi-spoke aluminum alloy w/Hyper Chrome coating
Tire Size/Type	215/55R17 all-season tire - Optional 235/45R18 all-season tire
Tire Brands	Michelin and Bridgestone

PERFORMANCE	
0-60 mph Acceleration (mfr. estimate)	8.1 sec
Top Track Speed (mfr. estimate)	112 mph (electronically limited)
Manufacturer Estimated Fuel Economy (City/Hwy/Combined)	44/45/44
Coefficient of Drag (Cd)	0.26