

POWERTRAIN	
Engine Type	3.7-liter, SOHC, 60-degree VTEC [®] V-6
Horsepower	300 hp @ 6,300 rpm
Torque	271 lb-ft @ 5,000 rpm
Redline	6,800 rpm
Bore and Stroke	3.54 in x 3.78 in (90 mm x 96 mm)
Displacement	223.6 cu in (3664 cc)
Compression Ratio	11.2:1
Induction System	Programmed Fuel Injection (PGM-FI) with multi-hole fuel injectors
Valvetrain	Variable Valve Timing and Lift Electronic Control (VTEC [™]) for intake and exhaust valves, 4 valves per cylinder, with a belt-driven single overhead camshaft
Engine Block	Cast aluminum alloy with aluminum cylinder liners
Cylinder Head	Cast aluminum alloy; 4-valves-per-cylinder; pent-roof combustion chamber design
Emission Control	Close-coupled catalytic converter system with after-cat EGR; EPA TIER 2 – BIN 5 and CARB-certified ULEV-2 emission control
Ignition System	Direct ignition system with knock control
Alternator	130 amp max
Battery	12V, maintenance free
Recommended Fuel	Premium Unleaded
Drivetrain Layout	Transversely-mounted front engine, Super Handling All-Wheel Drive [™] (SH-AWD [™])
Transmission	Sequential SportShift 5-speed automatic transmission with F1 [®] -style paddle-shifters and Grade Logic Control

Gear Ratios (:1)	1 st	2.697
	2 nd	1.606
	3 rd	1.071
	4 th	0.694
	5 th	0.491
	Reverse	1.888
	Final (secondary)	1.238
	Final Drive	4.533

CHASSIS

Body Type	Steel and aluminum unit body	
Front Suspension	Independent double-wishbone with coil springs and stabilizer bar	
Rear Suspension	Independent multi-link with coil springs and stabilizer bar	
Shock Absorbers	Nitrogen-filled, telescopic, gas-pressurized with Progressive Valve technology, front and rear	
Stabilizer Bars	Front	1.18 in. (30 mm) diameter hollow, 0.25 in. (6.5 mm) wall thickness
	Rear	0.75 in. (19 mm) diameter solid
Shock tower bar	1.26 in x 0.87 in (32 mm x 22mm) diameter; 0.09 inch (2.3 mm) wall thickness	
Steering Type	Speed sensing, electric assist, variable power-assisted, rack-and-pinion steering	
Steering Ratio	16.1:1	
Steering Wheel Turns (lock-to-lock)	3.0	
Turning Circle (curb-to-curb)	39.7 ft (12.1 m)	
Wheels	18x8-inch, 7-spoke cast aluminum alloy	
Tires	P245/45R18 96V Michelin Pilot HX MXM4 high performance M+S	
Braking System	Power-assisted, 4-wheel disc brakes with ABS	
Front disc brakes	Ventilated 12.6-in (320 mm) diameter	
Rear discs brakes	Ventilated 12.2-in (310 mm) diameter	
Anti-Lock Braking System (ABS)	3-channel electronic/hydraulic control	
Vehicle Stability Assist™ (VSA®)	Throttle control and 3-channel brake control utilizing yaw, lateral g, speed and steering sensors	

CAPACITIES

Crankcase	5.3 US qt (5.0 L) Total	
Cooling System	9.1 US qt (8.6 L) Total	
Fuel tank	19.4 US gallons (73.3 L)	
Volumes	Passenger	99.1 cu ft: 55.3 front, 43.8 rear
	Cargo	13.1 cu ft
	Total	112.2 cu ft

FUEL ECONOMY

City/Highway/Combined	16/22/19*
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EXTERIOR DIMENSIONS

Wheelbase	110.2 in	(2800 mm)
Track, front	62.0 in	(1576 mm)
Track, rear	62.4 in	(1585 mm)
Overall Length	195.8 in	(4973 mm)
Overall Width	72.7 in	(1847 mm)
Overall Height (unladen)	57.2 in	(1455 mm)
Minimum Ground Clearance (non-load)	5.7 in	(145 mm)

WEIGHTS

Base model (curb weight)	4083 lb
Technology package with CMBS™	4110 lb
Weight Distribution (% front / rear)	58/42

*Based on preliminary 2009 EPA mileage estimates determined during internal testing that reflects new EPA fuel economy methods beginning with 2008 models. Use for comparison purposes only. Do not compare to models before 2008. Your actual mileage will vary depending on how you drive and maintain your vehicle.

INTERIOR DIMENSIONS

Front	Head Room	38.5 in	(977 mm)
	Leg Room	42.4 in	(1076 mm)
	Hip Room	55.1 in	(1400 mm)
	Shoulder Room	58.5 in	(1487 mm)
Rear	Head Room	37.2 in	(948 mm)
	Leg Room	36.3 in	(923mm)
	Hip Room	54.0 in	(1372mm)
	Shoulder Room	56.1in	(1426 mm)

WARRANTY

Vehicle	4-year / 50,000-mile limited warranty
Powertrain	6-year / 70,000-mile limited warranty
Outer Body Rust-Through	5-year / unlimited-mile limited warranty
Acura Total Luxury Care (TLC) with roadside assistance	4-year / 50,000-mile