

RSX



ACURA 2006




Serious



Fun

The expectations you have of a luxury automobile can co-exist with the thrills you demand of a sports coupe. Meet the 2006 Acura RSX. A performance oriented machine that marries nimble handling with abundant power, while fulfilling a higher calling with its extraordinary refinement.



Acura RSX represents a singular achievement – true luxury in a sports coupe – born out of an engineering philosophy that refuses to accept one at the expense of the other.

Race-bred ingenuity fused with luxury design principles. This is the marriage of minds that makes Acura RSX so uniquely exhilarating to drive. A fiery, passionate encounter that is realized the moment you ignite the engine.

In the arrow-straight seams you can see it. In the tight, precise movements you can feel it. In every possible way in which your senses can experience exhilaration, the RSX delivers. Even the smallest detail has received our attention in order to improve your drive.

In developing the RSX, we tapped into everything we know about precision, engine performance and dynamic handling. So, when you're whipping along a deserted road full of switchbacks and find yourself in driving nirvana, you can rest assured and confidently challenge your limits.



A close-up, high-angle shot of a silver alloy wheel. The wheel features a five-spoke design with a polished, reflective finish. In the center of the wheel is a circular hub with a black logo that resembles a stylized 'A' or a winged emblem. The background is dark and out of focus, emphasizing the wheel's details.

Hold



Tight

Acura has engineered one of the most spirited luxury sports coupes on the market. An achievement that you will experience every time you slip behind the wheel of the RSX, thanks to the meticulous efforts of Acura's engineering and design team.

Only i-VTEC enhances horsepower and torque, at every point in the rpm band, without sacrificing efficiency. Only Acura has it.



VARIABLE VALVE TIMING AND LIFT ELECTRONIC CONTROL (i-VTEC®)

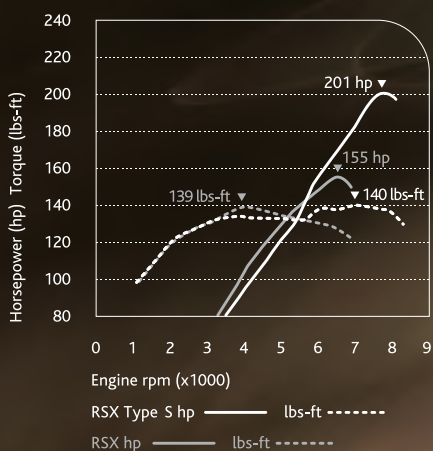
The dual camshaft profiles of the i-VTEC® system create greater low-end torque for quick response at lower speeds and increased horsepower at the top of the rpm band. Adding Variable Timing Control (VTC™) on the intake cam yields further refinement – putting the “i” in i-VTEC. The RSX engine has a two-rocker design on the intake side, while the Type S engine uses a three-rocker array for both intake and exhaust, appreciably increasing its power.

2.0-LITRE, 16-VALVE DOHC ENGINES

The RSX and Type S engines both share major components like the all-aluminum block and head, as well as DOHC 16-valve design. To enhance durability, both engines also employ a forged-steel crankshaft with micro-polished journals and main-bearing caps that are cast directly into the block. To add further stiffening at the bottom end, the Type S engine also features a rigid, cast-aluminum oil pan. Both engines pass the 2005 Tier-2 emission requirements.

HORSEPOWER AND TORQUE

The RSX powerplant produces 155 hp and 139 lbs-ft of torque. The Type S engine produces 201 hp and 140 lbs-ft of torque. The torque curve on both is broad and flat, for excellent throttle response at all points of the rpm band.





4-WHEEL INDEPENDENT SUSPENSION

Suspension that's been engineered for intense action gives RSX exceptional agility when it comes to handling corners. With 4-wheel independent suspension that features extra-long steering rods to reduce toe change, hefty front and rear stabilizer bars, plus rear double-wishbones for superb cornering precision, the RSX can cleanly carve up corners and make it look easy. If you want the absolute maximum from your RSX, then the Type S is your car: Type S adds sport-tuned suspension, 17-inch alloy wheels, sticky P215/45 R17 tires, a front strut tower bar to enhance cornering precision and firmer shock-dampening.



4-WHEEL DISC BRAKES

With stopping power to match its go, the RSX has 262 mm internally ventilated rotors at the front and solid 260 mm rotors at the rear. The Type S has 300 mm ventilated front rotors. The system doesn't just decelerate well, it offers excellent feel, too. The brake pedal features a short stroke, and has been fine-tuned to provide linear response and ample feedback.

ANTI-LOCK BRAKING SYSTEM (ABS)

Wheel sensors detect impending wheel lock-up during hard braking. The system then modulates, or pulses, brake pressure at many times per second to maintain wheel rotation. With the wheel allowed to rotate, the driver can maintain steering control, allowing the vehicle to brake hard and help steer clear of a potential hazard or an obstacle. This feature is especially useful when applying maximum braking effort on a wet or slippery surface.

VARIABLE POWER RACK-AND-PINION STEERING

Steering feel in the RSX is exceptional – a joy and an asset to the spirited Acura driver. This system provides low steering effort for parking and low-speed manoeuvring. At higher speeds, power assist is reduced to give the driver precise steering feedback under cornering conditions and superb on-centre feel when cruising on a straight road.



Mission

Control



ADVANCED ERGONOMICS MEET EXCEPTIONAL VERSATILITY

The interface between the car and the driver is as crucial as the one between the vehicle and the pavement. The RSX is literally designed around the needs of the driver. The low cowl provides excellent visibility. All vital controls are prominent to the eye and easy to reach and operate. In addition, other driver expectations – like versatile cargo space – are also addressed. The 50/50 split fold-down rear seatbacks lie flat to provide a deep, wide cargo floor.*

*Acura reminds you to secure items in the cargo area.

ACURA/BOSE® SOUND SYSTEM (TYPE S)

Tailored specifically to the acoustic landscape of the RSX by Bose engineers, the Type S system features an AM/FM head unit, a 6-disc in-dash CD changer and a cassette player. The six speakers have been carefully placed to provide balanced stereo sound and rich acoustic imaging for all of the seating positions. In addition, a Richbass® subwoofer has been located in the spare-tire well to provide solid low-end sound throughout the passenger cabin.

5-SPEED SEQUENTIAL SPORTSHIFT™ AUTOMATIC TRANSMISSION

This available 5-speed automatic fuses art and science. Leave it in drive and allow the transmission to have all the fun, or toss the shifter into the left gate and play. With every move of the shifter, you control the transmission. Move it back and you can downshift on a winding mountain road. Or move it forward and upshift after you merge. This advanced powertrain interface will bring you one step closer to the RSX's racing brethren.



6-SPEED TRANSMISSION

For some, the highest art of driving demands the control and precision of a manual gearbox. A masterpiece of this form is the close-ratio, 6-speed manual transmission found only in the RSX Type S. Properly spaced ratios offer an inspired racing feel, while short, light throws provide enhanced precision, akin to that of a surgeon's scalpel. A 5-speed stick (RSX and Premium) offers its own set of thrills.



A high-contrast, black and white photograph of the interior of an Acura RSX. The image focuses on the front and rear leather seats, which feature a perforated texture and precise stitching. The center console is visible between the front seats. The lighting is dramatic, highlighting the contours of the seats and the texture of the leather.

ACCOMMODATIONS

Acura RSX puts you at the centre of design and engineering with standard features that make life on the road a source of renewable pleasure. Standard on the RSX are premium items, including a moonroof with tilt feature and a sliding sunshade, power windows that boast a driver's auto-up/down feature as well as an auto-reverse feature that automatically retracts the window when it senses an obstacle while closing. You can also expect a remote keyless entry system (with panic feature), heated outside mirrors and a theft-deterrent security and ECU immobilizer system.

Further enhancements to your drive come in the form of overhead map lights, a front centre console with illuminated storage tray and dual beverage holders, a 12-volt power outlet, rear beverage holders and much more.

SEATING

The front seats are deeply bolstered to keep you in place during hard cornering. The driver's seat has adjustable lumbar support, while the front passenger seat has a walk-in feature that eases access to the rear seating area.

AUTOMATIC CLIMATE CONTROL

This climate system is "set and forget." Select the desired temperature and the system will hold it even under changing ambient conditions. You can override it at any time. The standard air-filtration system helps keep out dust and pollen.

INTERIOR VERSATILITY

The RSX practically breathes versatility, thanks to Acura's innovative design philosophy. There's plenty of space in the cargo area to carry the things you need for daily driving and for a long weekend away from home. For extra capacity, the 50/50 split fold-down rear seatbacks lie flat to give you a deep, wide cargo floor. A cargo light and low lift-over height ease both loading and unloading.





UNIBODY SAFETY CELL

FRONT AND SIDE AIRBAGS

ENERGY-ABSORBING FRONT AND REAR CRUMPLE ZONES

Innovating the drive also demands an eye toward safety. RSX features a powerful braking system and superb outward visibility, in addition to its precise handling, to help you avoid incident.

In the event of the unexpected, Acura engineering has you covered – including seat belt pretensioners, dual-stage airbags and a unibody safety cell.



SEAT BELT PRETENSIONERS

Three-point seat belts are installed at all seating positions. In front, they're designed to work in conjunction with the airbags to help prevent injury. As an added measure, a seat belt pretensioner will tighten the front belts in immediate response to sufficient force.

FRONT AND SIDE AIRBAGS

Every RSX is equipped with dual-stage, dual-threshold front airbags. The system uses sensor data to deploy at one of two rates, dependent on the severity of the impact and seat belt usage. As an added layer of protection in a side impact, the RSX is also equipped with a front side airbag system. Sensors in the front passenger's seat prevent the side airbag from deploying if a child or small-statured adult is in the airbag's deployment path. This level of care has earned the RSX an enviable reputation as one of the most technologically advanced vehicles with regard to occupant protection and resistance to impact intrusion.

UNIBODY SAFETY CELL

The RSX uses a multi-tiered approach to collision safety. The front and rear crumple zones are designed to deform in a controlled manner, helping to absorb and dissipate impact forces and reduce cabin intrusion. The cabin area is designed to retain its structural integrity in a collision by means of reinforcements in the doors, a floor crossmember and other stiffeners in the cowl and pillars. The force-management system is designed to help the occupants decelerate in a controlled manner – secured by seat belts supplemented by the airbag system – to help reduce injury.



SPECIFICATIONS

POWERTRAIN

Drivetrain	Front-wheel drive
Engine Type	2.0 litre, 16-valve, DOHC
Horsepower	155 hp @ 6500 rpm (SAE net Rev 8/04) ^Ø (Prem & Prem L)
Torque	139 lbs-ft @ 4000 rpm ^Ø (Prem & Prem L)
Redline	6800 rpm (Prem & Prem L)
Bore & Stroke	86 mm x 86 mm
Displacement	1998 cc
Compression Ratio	9.8:1 (Prem & Prem L)
Fuel System	Programmed Fuel Injection (PGM-FI) with dual-stage intake manifold (Prem & Prem L)
Valvetrain	4 valves per cylinder, chain-driven, dual overhead camshafts with i-VTEC®
Engine Block	Aluminum-alloy with cast iron cylinder liners
Emission Control	Surpasses the stringent 2005 Tier-2 emission requirements
Ignition System	Electronic direct
Transmission	5-speed manual (Prem & Prem L) 5-speed automatic Sequential SportShift™, Grade Logic Control and lockup torque converter (Optional, Prem & Prem L)

^ØHorsepower and torque calculations reflect new SAE J1349 procedures, revised August 2004.

SUSPENSION/CHASSIS

Front Suspension	Toe Control-Link independent Macpherson Strut with coil springs
Rear Suspension	Reactive-Link double-wishbone with coil springs
Shock Absorbers	Gas-pressurized with progressive valve technology
Steering Type	Torque-sensitive, variable power-assist rack-and-pinion
Stabilizer Bars	Front 25.4 mm diameter (Prem & Prem L) Rear 19 mm diameter (Prem & Prem L)
Steering Wheel Turns, Lock-to-Lock	2.59
Turning Radius, Curb-to-Curb (at Body)	6.0 m
Wheels	Aluminum-alloy, 16" x 6.5" JJ (Prem & Prem L)
Tires	All-Season P205/55 R16 89V (Prem & Prem L)
Braking System	Power-assisted front ventilated disc, 4-wheel Anti-Lock Braking System (ABS)
Front Discs	Ventilated, 262 mm diameter (Prem & Prem L)
Rear Discs	260 mm diameter

CAPACITIES

Engine Oil	4.2 litres refill capacity (Prem & Prem L) 4.7 litres refill capacity (Type S)
Cooling System	Manual transmission: 6.4 litres Automatic transmission: 6.7 litres
Washer Tank	4.5 litres
Fuel Tank	50 litres
Passenger Volume	2243 litres
Cargo Volume	504 litres

Prem = Premium Prem L = Premium Leather

FUEL ECONOMY

Manual Transmission (L/100 km)	City/Highway: 8.6/6.4 (Prem & Prem L)* City/Highway: 10.4/7.0 (Type S)*
Automatic Transmission (L/100 km)	City/Highway: 9.3/6.4 (Prem & Prem L)*
Recommended Fuel	Regular unleaded (Prem & Prem L) Premium unleaded, 91 octane [†] (Type S)

*2005 Data shown. Use mileage for comparison purposes only. Your mileage may vary. See your Retailer for the 2006 Transport Canada data. [†]Gasoline with an octane number lower than 91 may be used, with reduced performance.

SAFETY FEATURES

Anti-Lock Braking System (ABS)
Driver and front passenger dual-stage, dual-threshold front airbags (SRS)
Driver and front passenger side airbags (SRS), with front passenger Occupant Position Detection System (OPDS)
3-point outboard seat belts, with Automatic Locking Retractor (ALR) and Emergency Locking Retractor (ELR), front and rear
Front seat belt dual pretensioners
Remote keyless entry system with integrated panic feature
Security and ECU immobilizer systems
LATCH Child Safety Seat Anchor System
Collapsible steering column

PERFORMANCE ENHANCEMENTS



The RSX Type S includes the following performance enhancements:

POWERTRAIN	
Horsepower	201 hp @ 7800 rpm (SAE net Rev 8/04) ^Ø
Torque	140 lbs-ft @ 7000 rpm ^Ø
Redline	8300 rpm
Compression Ratio	11.0:1
Fuel System	Programmed Fuel Injection (PGM-FI) with sport-tuned intake manifold
Transmission	6-speed manual close-ratio

SEATING AND TRIM

Titanium-style shift knob
Sport seats with perforated leather-trim

EXTERIOR FEATURES

Sport type chrome exhaust tip
Rear spoiler, body colour

SUSPENSION/CHASSIS

Performance Tuned Suspension Components

Stabilizer Bars	Front 26.5 mm diameter Rear 21 mm diameter
Front Strut Tower Bar	
Wheels	Aluminum-alloy, 17" x 7.0" JJ
Tires	All-Season P215/45 R17 87V
Front Discs	Ventilated, 300 mm diameter

^ØHorsepower and torque calculations reflect new SAE J1349 procedures, revised August 2004.

EXTERIOR FEATURES

		PREMIUM	PREMIUM LEATHER	TYPE S
Wheels	Aluminum alloy	•	•	•
Front chin spoiler	Black	•	•	
	Body colour			•
Side sills	Body colour	•	•	•
Door handles and folding mirrors	Body colour	•	•	•
Rear spoiler	Body colour			•
Front splash guards	Black	•	•	•
Chrome exhaust tip		•	•	Sport Type
Radio antenna integrated in rear glass		•	•	•
Rear window defroster with timer		•	•	•
Rear window wiper/washer		•	•	•

SEATING AND TRIM

	PREMIUM	PREMIUM LEATHER	TYPE S
Sport fabric interior	•		
Perforated leather-trimmed interior		•	•
Leather-wrapped 3-spoke steering wheel	•	•	•
Deeply bolstered front sport seats with integrated headrests	•	•	•
Tilt/height adjustable driver's seat	•	•	•
Adjustable driver's seat lumbar support	•	•	•
Heated front seats		•	•
Centre console with storage	•	•	•
50/50 split fold-down rear seatback	•	•	•
Rear cargo area cover	•	•	•
Carpeted floor mats	•	•	•

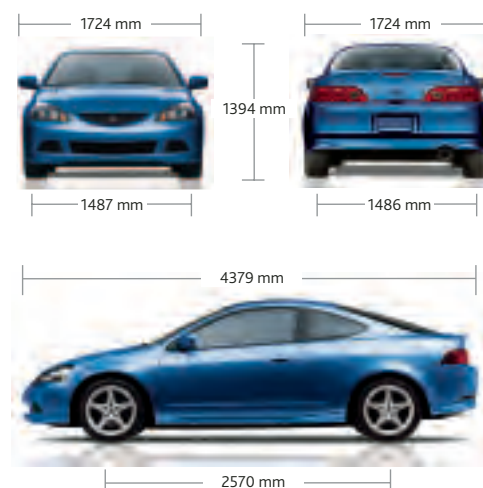
COMFORT AND CONVENIENCE

	PREMIUM	PREMIUM LEATHER	TYPE S
Automatic Climate Control System with Micron Air Filtration System	•	•	•
Acura Sound System with AM/FM stereo, in-dash CD player and 6 speakers	•	•	
Acura/Bose® Sound System with AM/FM stereo/cassette, in-dash 6 CD changer, Richbass® subwoofer and 6 speakers			•
Cruise control	•	•	•
Power-operated moonroof with tilt feature, privacy glass and sliding shade	•	•	•
Power windows with driver's one-touch up/down feature	•	•	•
Power door locks	•	•	•
Power-operated heated door mirrors	•	•	•
Adjustable steering column	•	•	•
Front door storage compartments	•	•	•
Maintenance interval reminder	•	•	•
Front dual beverage holder/rear beverage holder	•	•	•
Overhead map lights	•	•	•
Driver and front passenger vanity mirror with cover	•	•	•
Digital quartz clock	•	•	•
Windshield wipers with variable intermittent feature	•	•	•
Remote fuel-filler-door release	•	•	•

EXTERIOR DIMENSIONS

Wheelbase	2570 mm
Track, front	1487 mm
Track, rear	1486 mm
Length	4379 mm
Width	1724 mm
Height	1394 mm
Ground clearance	146 mm 137 mm (Type S)
Curb weight	MT:1230/AT:1264 kg (Prem) MT:1244/AT:1278 kg (Prem L) MT:1292 kg (Type S)
Weight distribution	MT: 61/39 F/R % AT: 62/38 F/R % (Prem & Prem L)

MT = Manual transmission AT = Automatic transmission



INTERIOR DIMENSIONS (mm)

Front/rear	Headroom	960/866
	Legroom	1094/742
	Hiproom	1297/1174
	Shoulder room	1337/1303

ACCESSORIES

Personalize your Acura RSX with Genuine Accessories.
Ask your Retailer for additional information.

16" / 17" Alloy wheels

Front / rear / side skirts

Rear wing spoiler

Rear high wing spoiler

CD changer - 6 disc

CD changer magazine - 6 disc

Aluminum shift knob

Full nose mask

Hood edge deflector

Moonroof visor

Rear splash guards



The Acura Experience. At Acura, we believe owning a luxury vehicle goes well beyond the engineering and amenities. That's why we are equally committed to making your ownership experience a luxurious one. So, every new Acura comes with: 24-hour Roadside Assistance for the first four years of ownership, which includes our Dispatch Emergency Roadside Service, Emergency Lockout Service, Traffic Accident Services and more • First two scheduled maintenance procedures • Complimentary tank of gas at time of delivery. See your Acura retailer for details.



WARRANTY

Your new Acura vehicle comes with the following warranties: • Major Component – 5-year/100,000-km limited warranty • Vehicle – 4-year/80,000-km distributors limited warranty • Rust Perforation – 5-year unlimited-distance warranty • Surface Corrosion – 3-year unlimited-distance warranty • Accessories – 4-year/80,000-km limited warranty (when installed by an authorized Acura retailer at time of new vehicle delivery). Regular maintenance items and parts are subject to normal wear and replacement, and are not covered by warranty. Certain other items are excluded, and certain conditions apply. See your Acura retailer for complete details.

ACURA PLUS

As a new Acura owner, you can help to prolong your worry-free ownership experience by purchasing additional coverage. Just choose from our flexible selection of Mechanical Coverage that extends up to 7 years or 160,000 km, whichever comes first. You can also extend your Roadside Assistance. Ask your Acura retailer for full details.

LEASING AND FINANCING

We offer an array of options to make owning an Acura easy. Ask your Acura retailer for complete details on: Acura Leadership Leasing*, Acura Future Value Financing* and Conventional Financing*.

*A genuine service of Honda Canada Finance Inc. Conditions, restrictions and pre-payment requirements might apply O.A.C. *Acura Future Value Financing* does not apply in the province of Quebec.

COLOUR AND TRIM



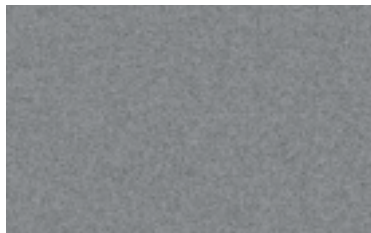
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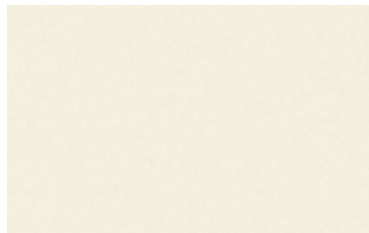
Nighthawk Black Pearl



Vivid Blue Pearl



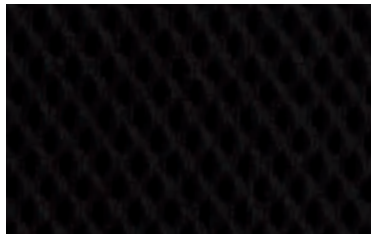
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Premium White Pearl



Blaze Orange



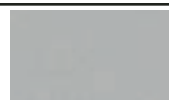
Black Fabric



Black Leather

RSX

Exterior



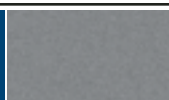
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NH-700M



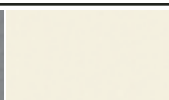
Nighthawk Black Pearl
B-92P



Vivid Blue Pearl
B-520P



Magnesium Metallic
NH-675M



Premium White Pearl
NH-624P



Blaze Orange
YR-552M

Interior

PREMIUM



Black Fabric



Black Fabric



Black Fabric



Black Fabric

N/A

N/A

PREMIUM LEATHER



Black Leather



Black Leather



Black Leather



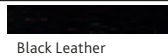
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N/A

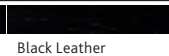
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TYPE S

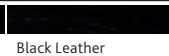
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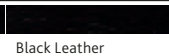
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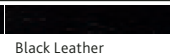
Black Leather



Black Leather



Black Leather



Black Leather

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