





EXHILARATION RUNS IN THE FAMILY.



ONLY BY YOUR PASSION FOR DRIVING THEM. ■ WE HAVE SET INCREDIBLY HIGH STANDARDS

















This 300 horsepower instrument of exhilaration is one of the many high points in the RL performance story. No doubt its race-bred heart will send yours racing as well.



Pioneering an engineering masterstroke called Super Handling All-Wheel Drive™ (SH-AWD™), the RL offers a revolution in control. Because we didn't cut corners, neither will you.





Even those with direction can use some assistance from time to time. A navigation system, $hands\-free\ calling, and\ Homelink^{\circledast} are\ but\ a\ few\ of\ the\ features\ in\ the\ interior\ oasis.$

Take comfort in an automobile that was truly designed with you in mind. Starting with the latest in safety technologies, your protection is a priority, not an after thought.

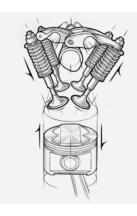
PERFORMANCE

Set free its potential, and the RL exhibits stunning athleticism. Its 300 thoroughbred horses flow out to all four wheels to generate

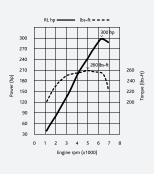
exhilarating, pulse-quickening, straight-line acceleration. And just when you think driving couldn't be any more fun, the road bends.



>5-Speed Sequential SportShift™Automatic Transmission with Paddle Shifters. The RL gives you choice when it comes to shifting gears. There's a fully automatic mode, or move the gearshift lever into the gate to initiate the gear shifts yourself. You can upshift or downshift by nudging the lever forward or back, respectively. Or, use the Formula One style steering wheel mounted paddle shifters.



> Variable Valve Timing and Lift
 Electronic Control (VTEC®). For
 optimum efficiency, VTEC utilizes dual
 cam profiles. At lower speeds, one profile
 maintains timing and lift appropriate for
 excellent torque production. As the engine
 revs higher, the other profile is actuated.
 This second profile advances the valve
 opening, and holds it open farther and
 longer to enhance high-rpm horsepower.



> Horsepower and Torque. The RL reaches its 300 hp peak at 6200 rpm, and maximum torque occurs at 5000 rpm. But thanks to VTEC, the high-inertia intake manifold and other powerband-enhancing technologies, the RL's torque curve is broad and flat. So you don't have to spin the engine very fast before you start feeling a rush of acceleration. Not to mention a rush of adrenaline.



> 3.5 Litre, 24 Valve, VTEC, V6 Engine. The powerplant in the 2005 RL is the most muscular engine ever to power a production Acura vehicle. Horsepower peaks at a scintillating 300, and maximum torque is rated at 260 lbs-ft. These numbers are achieved with a combination of advanced technologies. VTEC helps to ensure that response is immediate everywhere in the rpm range. The 4-valve-per-cylinder heads provide abundant flow on both intake and exhaust sides. Feeding the induction system is a high-inertia intake manifold that optimizes cylinder charging at all engine speeds. And this marvel of the engine builder's art has even been designed to travel 168,000 kilometers between tune-ups?



HANDLING

Turn gravity sideways. Amazing lateral G-forces signal that this new RL brings with it a new way to handle turns. But the most remarkable feeling you experience might be how the SH-AWD system makes it feel so easy, poised, and natural. Now there's no turning back.



> Acura Super Handling All-Wheel Drive M (SH-AWD). Expanding on the traction and control benefits of all-wheel drive, the SH-AWD system adds sophistication, and a whole new way to corner. It can vary distribution of engine torque between the front and rear wheels, up to 70% either way, to optimize acceleration traction or cruising fuel efficiency. When driving on surfaces with uneven friction coefficients, such as wet or icy pavement, the system can sense impending traction loss and send power to the wheels with the most traction to enhance control and stability. And when you drive into a corner, the RL does something no other car can do. All of the engine power coming to the rear is directed to the outside wheel, and that one wheel is mechanically accelerated to actually generate additional turning force. Instantly and seamlessly, you experience dramatically increased cornering ability, turning precision, and steering neutrality.



> 2-Speed Planetary Gearset. In order to accelerate the outside rear wheel in a turn, the SH-AWD engineers came up with a compact planetary gear assembly. During straight-line driving, propellor shaft torque is directed through the ring and pinion gears. In cornering, the system sends torque through the planetary gears.



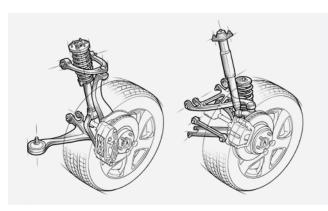
> *Electromagnetic Clutches*. These patented devices are largely responsible for the remarkable capabilities of SH-AWD. Each unit essentially consists of a multiplate clutch assembly and a solenoid. The amount of power transmitted to the wheel is dependent on the pressure exerted on the clutch, which in turn is a product of how much electrical energy is directed to the solenoid by the system's computer brain. These mechanisms respond instantly during spirited driving, varying the division of rear-directed torque from 0 to 100% to each back wheel in a fraction of a second.



> Carbon-Fiber-Reinforced Propellor Shaft. Dipping into the exotic materials toolbox for light weight and strength, RL engineers created a carbon-fiberreinforced plastic driveshaft designed to easily handle the abundant torque that the RL engine is capable of producing.



> Double-Wishbone/Multi-Link Rear Suspension. Like the front suspension, the rear design is made largely of aluminum. And both ends are mounted to lightweight aluminum subframes that help isolate the cabin from road harshness and noise. The rear multi-link design provides all the high performance benefits of the doublewishbone setup, including solid resistance to lateral forces, while its geometry helps deter rear-end lift during braking. And helping to control body movement in corners and on bumps are substantial stabilizer bars applied front and rear.



> Double-Wishbone Front Suspension. The RL suspension starts with a racinginspired double-wishbone design up front that helps maximize the tire-to-pavement contact area. The suspension geometry has been optimized for a distinctly linear feel while cornering, as well as to help minimize body roll.



> Variable Power-Assist Rack-and-Pinion Steering. To help optimize steering feel and performance, the RL uses a sophisticated speed-sensing, electronically controlled hydraulic power-steering system. The overall experience is one of exhilarating confidence and control in virtually any situation you encounter.



> 4-Wheel Disc Brakes with 4-Piston Calipers. All four wheels have ventilated brake rotors, just like the ultra performance Acura NSX sports car. Up front, 4-piston calipers provide exceptional stopping power. All around, special high-friction brake pads give you distinctly sporty, linear feedback to enjoy.



> Strong, Lightweight Exotic Materials. Weight is the enemy of high performance. So the RL uses a variety of weight-saving measures. Strong, light magnesium makes up the front seat frames and engine valve covers. And significant use of high-tensile steel in crucial areas serves to enhance strength while minimizing overall mass.

INTERIOR

The enduring luxury of ventilated seats, remarkable conveniences, and a design as pleasing to the eye as it is to the body. Here is a place where art and science merge. Because the 2005 RL is no ordinary sedan, we've gone to extraordinary lengths to ensure your comfort.



>Illuminated Steering Wheel-Mounted Controls. Adjust the audio system, set the cruise control, activate the voice-recognition function, make use of the navigation system and much more with these convenient controls.



> Maintenance Minder System. The RL will tell you when it needs service based on how the vehicle is driven, not just how long. It covers items such as oil and filter changes, SH-AWD service, transmission, fluid, and more.



> Ventilated Seats. In addition to comfortable contours and deep bolsters, your performance seating comes with active ventilation. This feature allows you and your front passenger to enjoy heat or air conditioning ventilated through the perforations in the front seats. Easily controlled by a switch, the system will keep you refreshed for the exhilarating business ahead.



> Power Rear and Manual Rear Side Sunshades. To help protect your rear-seat passengers from the rays of the sun, the new RL comes with standard sunshades. The rear shade is poweroperated with a control located in the overhead console. Just a touch can raise or lower the shade completely. And the side window sunshades can be easily raised or lowered manually and securely attached to the top of the window frame. All are constructed of a high quality mesh designed for years of service.



INTERIOR AMENITIES

Become one with your world and your RL. Unlock it and drive without touching a key. See route choices to your favourite destination.

Surround yourself with exquisite audio culture. You can even issue voice commands in English or French, and get instant results.



> Acura Navigation System¹ with Billingual Voice Recognition™ Your 2005 RL can guide you to virtually anywhere in continental North America with this standard system. You can engage it with the easy-to-use multi-function interface dial, or touch the voice-activation and just speak your commands. Between the audio, climate control and navigation functions, the RL can recognize hundreds of spoken orders in both English and French. And when you ask for directions, you can specify whether you want the most direct route to your destination or one that avoids highways. After you select a destination, the system will direct you with a moving map display as well as voice directions. To help ensure accuracy, the system uses input from Global Positioning System (GPS) satellites along with an onboard inertial-guidance system and speed sensors. You'll never be lost again.



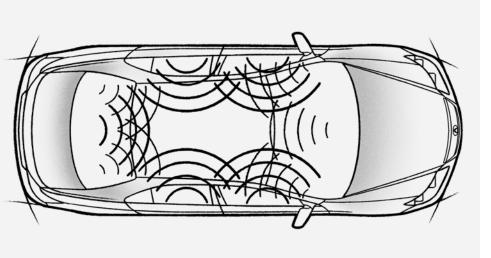
> Audio 6-Disc Changer with Bose Centrepoint.[®] Convenient and versatile, the 6-disc in-dash changer can play DVD-Audio, CD and MP3 media. DVD-Audio is the next step in audio reproduction technology. So when you slip a DVD-Audio disc into the in-dash changer, it's a listening experience unlike any other. DVD-Audio delivers six distinct channels of sound with over 500 times the audio resolution of CDs. But thanks to Bose Centrepoint[®] signal processing circuitry, the RL can even create surround sound from your regular music CDs.



> Keyless Access System. You can unlock your RL, start the engine, drive, stop, and relock the car, all without ever touching a key. When you have the Keyless Entry remote with you, its transponder signals the car when you're within 30 inches. It even knows to unlock the trunk. Each remote links to the driver recognition system that stores your personal preferences such as seat, steering wheel, and side mirror positions, as well as audio and climate control settings.

> Acura / Bose® Premium Surround Sound System with Bose AudioPilot.® The 2005 RL represents the latest step in Acura's role of true discrete multichannel surround sound as standard vehicle equipment. This all-new system takes maximum advantage of surround sound technology, positioning 10 Bose® speakers around the cabin and taking its power from a 260-watt, 8-channel digital amplifier. The system's full capabilities are employed with media using the 5.1 surround-sound protocol (DVD-Audio discs), but can play a variety of formats including CDs and MP3s. Another feature, Bose AudioPilot,® automatically adjusts the volume level and tone in response to exterior noises. Bose AudioPilot® monitors the sound in the RL cabin using a microphone, then adjusts the audio system output to compensate. And thanks to the voice-recognition system and steering wheel-mounted audio controls, operating the audio system is a remarkably easy proposition.



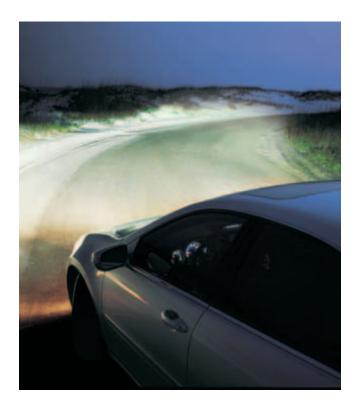




> HandsFreeLink™ Wireless Telephone Interface. After you've linked your compatible cell phone to this system, you can make and receive calls with your hands on the wheel. It uses the Bluetooth® hands-free profile wireless protocol to communicate with your phone, and it responds to voice activation. The person on the other end is heard through the audio system. And you can transfer calls between car and phone when entering or leaving the vehicle.

SAFETY

Performance driving is so much more enjoyable when you know your vehicle is watching out for you. The new Acura RL combines impressive strength with sophisticated safety engineering. So you can indulge your penchant for sport with serious confidence.



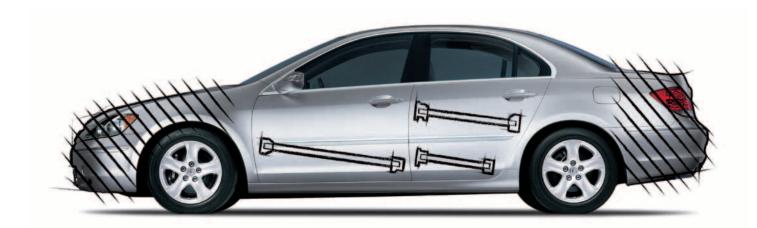
> Active Front Lighting System (AFS). Each headlight is capable of swivelling up to 20 degrees, helping you to see the direction you're turning during night driving.



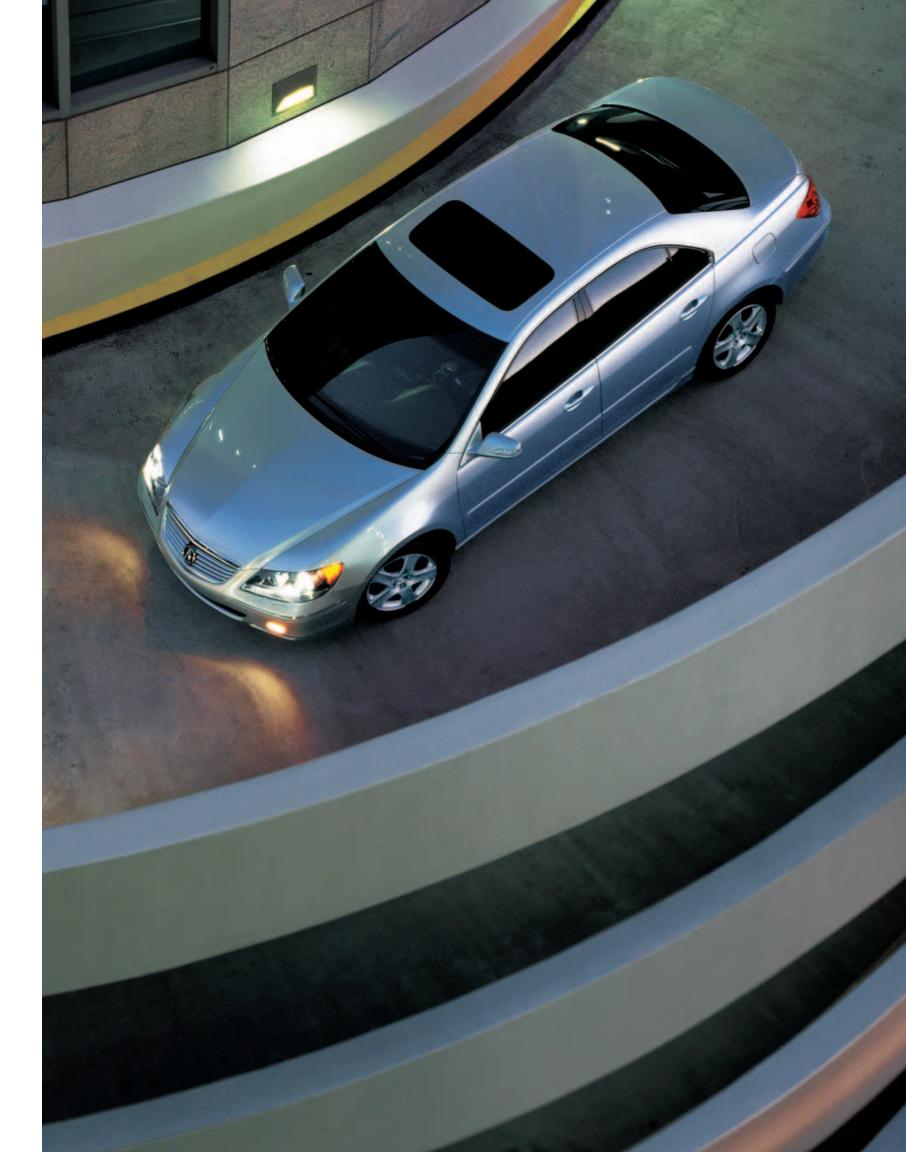
> Front, Side, and Side Curtain Airbags. Dual-stage, dual threshold front airbags are designed to deploy at two rates and thresholds, depending on severity of impact and seatbelt use. Side curtain airbags provide added protection.



> Vehicle Stability Assist (VSA®). This system can detect when the car begins to oversteer or understeer, then brake individual wheels and/or reduce power to bring the car back on course.



> Energy-Absorbing Front and Rear Crumple Zones. If an impact becomes unavoidable, the RL is designed to help soften the blow. Both front and rear body structures have been engineered to compact in a controlled manner to absorb crash energy and send it around the cabin. Arrayed against a lateral impact are side-impact beams in all four doors, substantial crossmembers underneath the floor, and liberal use of rigid, high-tensile steel in the side sills.



SPECIFICATIONS

POWERTRAIN
Drivetrain > Super Handling All-Wheel-Drive™ (SH-AWD™)
Engine Type > 3.5-litre, 24-valve, SOHC,V6
Horsepower > 300 hp @ 6200 rpm
Torque > 260 lbs-ft @ 5000 rpm
Redline > 6800 rpm
Bore & Stroke > 89 mm x 93 mm
Displacement > 3471 cc
Compression Ratio > 11.0:1
Fuel System > Programmed Fuel Injection (PGM-FI)
Throttle System > Drive-by-Wire
Valvetrain > 4 valves per cylinder, single overhead camshaft with VTEC®
Engine Block > Aluminum-alloy
Emission Control > Surpasses the stringent 2004Tier-2 emission requirements
Ignition System > Electronic direct

Transmission > 5-speed automatic Sequential SportShift,™ with paddle shifters and Grade Logic Control

SUSPENSION/CHASSIS

Suspension > 4-wheel independent double-wishbone with rear multi-link
Shock Absorbers > Twin tube gas type
Steering Type > Speed-sensitive, variable power-assist rack-and-pinion
Stabilizer Bars Front > 29.0 mm diameter
Rear > 17.0 mm diameter
Steering Wheel Turns, lock-to-lock > 2.98
Wheels > Aluminum-alloy, 17" x 8.0" JJ
Tires > All-Season 245/50 R17 98V
Braking System > Power-assisted, 4-wheel disc with anti-lock braking system (ABS)
Front Discs > Ventilated, 320 mm diameter
Rear Discs > Ventilated, 310 mm diameter

Engine Oil > 4.3 litres refill capacity, including filter
Cooling System > 8.6 litres
FuelTank > 73 litres
Passenger Volume > 2806 litres
Cargo Volume > 371 litres

FUEL ECONOMY		(2005 Data Shown)	
Fuel Consumption (L/100 km)	City: 13.1*	Highway: 9.4*	
Recommended Fuel > Premium unleaded; 91 octane [†]			
*Manufacturer's internal estimates. See your Deal †Gasoline with an octane number lower than 91 n	er for the 2005 Transp		
SAFETY FEATURES			
> Advanced Compatibility Engineerir	ng™ (ACE™)		
> Anti-Lock Braking System (ABS)			
> Electronic Brake Distribution (EBD)			
> Brake Assist System			
>Vehicle Stability Assist (VSA®) with traction control			
> Driver and front passenger dual-stage, dual-threshold front airbags (SRS)			
> Driver and front passenger side airbag system (SRS) with front passenger Occupant Position Detection System (OPDS)			
> Side curtain airbags			
> 3-point (ALR) seat belts (front pass	enger, rear)*		
> 3-point (ELR) seat belts [†]			
> Front seat-belt pretensioners			
> Tire Pressure Monitoring System (TPMS)			
> Remote keyless entry system with			
> Security and ECU immobilizer systems			
> Child-proof rear door locks			
> LATCH Child Safety Seat Anchor System			
> LED taillights, brake lights, and mirr	ror integrated d		
> Xenon High-Intensity Discharge (H	.		
*(ALR) Automatic Locking Retractor †(ELR) Emergency Locking Retractor			
EXTERIOR FEATURES			

> Active Front Lighting System (AFS)

> Headlight washer system
> Front bumper-mounted fog lights
> Folding body-coloured door mirrors
> Front splash guards
 Programmable, speed-sensitive windshield wipers with variable intermittent feature and hidden pivots
> Acoustic front windshield
> Heat-absorbing green tinted glass
> Integrated rear glass antenna
> Rear window defroster with timer

SEATING AND TRIM

> Leather-trimmed interior
> 8-way power-adjustable driver's seat with power lumbar support and two-position memory control
> 4-way power-adjustable passenger's seat
> Ventilated front seats, heating and cooling
> Leather-wrapped steering wheel and shift knob
> Genuine, curly maple wood trim
> Illuminated front centre console storage
> Front seat belts shoulder height adjustment
> Power rear-seat headrest retractor
> Rear seat centre armrest with dual beverage holder
> Lockable trunk pass-through
> Carpeted floor mats

COMFORT AND CONVENIENCE

> Dual-zone, dual mode Automatic Climate Control System with 3D solar angle sense	or
> Acura/Bose® Premium 10 speaker Surround Sound System with DVD-Audio, DTS® and 6-disc CD changer, AM/FM tuner	
> Acura Navigation System ¹ with bilingual Voice Recognition™ and steering wheel mounted controls	
> Cruise control	
> Steering wheel-mounted audio and cruise controls	
> HandsFreeLink™ wireless telephone interface with steering wheel mounted controls	
>Active Noise Cancellation™ system (ANC™)	
> HomeLink® system*	
> Multi-Info Display	
> Maintenance Minder	
> Keyless Access System with driver recognition	
> Interface dial	
> Power-operated moonroof with tilt feature, privacy glass and sliding shade	
> Power windows, one-touch up/down feature	
> Power door locks	
> Power-operated heated door mirrors with 2-position memory	
> Electroluminescent instrument gauges	
> Electronic tilt and telescopic steering column with 2-position memory	
> Programmable feature customization	
> Dual overhead map lights	
> Rear compartment reading lights	
> Ambient cabin lighting (front and rear)	
> Sunglass holder	
> Power rear sunshade	
> Manual rear side sunshades	
> Automatic day/night rearview mirror	
> Exterior temperature indicator	
> Dual beverage holders (depth adjustable - front)	
*Can be programmed with codes of up to three remote-control devices. (eg. garage-door opener, home security system	n, et

*Can be programmed with codes of up to three remote-control devic Additional control devices not provided by Acura; may be required.

EXTERIOR DIMENSIONS

Wheelbase > 2800 mm
Track, front > 1576 mm
Track, rear > 1585 mm
Length > 4917 mm
Width > 1847 mm
Height > 1452 mm
Ground Clearance > 145 mm
Curb Weight > 1815 kg
we have the second second

Weight Distribution (% front/rear) > 58/42



— 4917 mm –

— 2800 mm —

Legroom > 1076/923 mm Hiproom > 1400/1372 mm **Shoulder Room** > 1487/1426 mm

)-Audio,

shade

ACCESSORIES

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■ INTERIOR DIMENSIONS FRONT/REAR Headroom > 977/946 mm

Personalize your Acura RL with Genuine Acura Accessories. Ask your dealer for additional information. > 18" alloy wheels > All-weather floor mats (front and rear) > Cargo net > Back-up sensor (body-coloured) > Car cover > Door visor kit (front and rear windows)

> Engine block heater > Locking wheel nuts > Moonroof wind deflector > Rear lip spoiler > Sport suspension kit > Wood-grain shift knob (burlwood or mahogany) > Wood-grain steering wheel (beige or graphite black)

opener, home security system, etc.)

THE ACURA EXPERIENCE







Nighthawk Black Pearl



Celestial Silver Metallic

Premium White Pearl



Magnum Grey Metallic







Deep Blue Pearl

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At Acura, our commitment to excellence goes well beyond engineering our vehicles. We're entirely as committed to making your ownership experience a rewarding one. So every new Acura includes: a complimentary tank of gas at time of delivery • First two scheduled maintenance procedures • 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. See your Acura Dealer for 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 Dealer for full details.

WARRANTIES

Your new Acura vehicle comes with the following warranties: • Major component – 5-year/ 100,000-km limited warranty • Vehicle – 3-year/60,000-km distributors limited warranty • Rust Perforation – 5-year unlimited-distance warranty • Surface Corrosion – 3-year unlimited-distance warranty • Accessories – 3-year/60,000-km limited warranty (when installed by an authorized Acura Dealer 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 dealer for complete details.

LEASING AND FINANCING

We offer an array of options to make owning an Acura even easier. Ask your Acura dealer 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.



Ebony Leather



Parchment Leather

COLOUR AND TRIM

RLEXTERIOR	INTERIOR
Nighthawk Black Pearl	Ebony or Parchment Leather
Celestial Silver Metallic	Ebony Leather
Premium White Pearl	Ebony or Parchment Leather
Magnum Grey Metallic	Ebony Leather
Desert Mist Metallic	Parchment Leather
Deep Blue Pearl	Ebony or Parchment Leather

