

05

ACURA TL



EXHILARATION RUNS IN THE FAMILY.



FROM PERFORMANCE COUPES AND SEDANS TO THE MDX SPORT-UTILITY VEHICLE AND THE

NSX EXOTIC SPORTS CAR, ACURA BUILDS LUXURY AUTOMOBILES FOR PEOPLE WHO VIEW

DRIVING AS AN END IN ITSELF. EACH MODEL FEATURES REFLEXES THAT SEEM LIKE AN

EXTENSION OF YOUR OWN, RACING INSPIRED ENGINES THAT EPITOMIZE POWER AND

EFFICIENCY, AND STATE-OF-THE-ART INTERIORS THAT AT ONCE REWARD AND ENERGIZE

THE DRIVER. OUR PASSION FOR CRAFTING AUTOMOBILES IS SURPASSED ONLY BY YOUR

PASSION FOR DRIVING THEM. ■ THE ACURA FERVOR FOR ULTRA HIGH PERFORMANCE

AND ADVANCED TECHNOLOGY IS GIVEN A BRILLIANT VOICE WITH THE TL. ITS SHARPLY

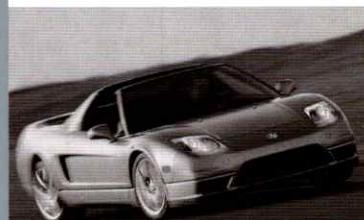
AGGRESSIVE STYLE LEAVES LITTLE DOUBT AS TO THIS MACHINE'S ABILITY TO SCINTILLATE.

ITS 270 HP VTEC® ENGINE AND FORMULA ONE-INSPIRED SUSPENSION DELIVER INTENSE

ACCELERATION AND ROAD-GRIPPING PRECISION. WITHIN THE STYLISH, LEATHER-TRIMMED

COCKPIT, YOU'LL ENJOY AN UNPRECEDENTED COMPLEMENT OF SOPHISTICATED AND

REWARDING AMENITIES. NOT TO MENTION A TRULY SINGULAR MOTORING EXPERIENCE.



NSX



RL



MDX



TL



TSX



RSX



EL

















PERFORMANCE



In an instant, the 2005 TL translates the cool rationality of ingenious technology into hot rushes of soul-stirring acceleration. You'll feel the engine eagerly respond with an impressive 270 peak horsepower. But just as notable are the technologies that help create exceptional responsiveness down low and in the middle of the rpm range. Innovations such as VTEC and a dual-stage intake manifold deserve the accolades here. And for exceptional efficiency, the TL's V6 also features 4-valve-per-cylinder heads, Programmed Fuel Injection (PGM-FI), as well as a high-flow exhaust system. The engine block is made of lightweight aluminum that enhances engine cooling. A suitable match for the scorching performance.



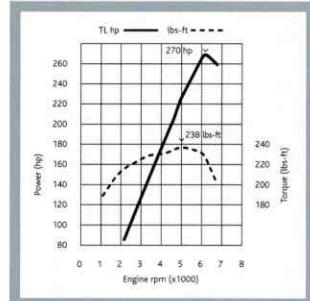
> 5-Speed Sequential SportShift™ Automatic Transmission. Standard on the TL and TL NAVI Package is this versatile transmission. This highly advanced unit gives you a choice of fully automatic operation or shift-it-yourself excitement. To shift your own gears, just move the lever to the left of the shift gate and snap it forward for upshifts and back for downshifts. Integration with the Drive-by-Wire Throttle System™ enables rapid shift response. And in automatic mode, a shift-hold program senses your spirited driving and holds lower gears longer.



> 6-Speed Manual Transmission. The TL Dynamic and Dynamic NAVI Package offer the control and precision of a manual gearbox. Properly spaced ratios will keep you in the widest part of the power curve under almost every situation on the road, so response is virtually instantaneous. And with six gears, its close ratios let you match engine and road speeds perfectly. The manual's Limited-Slip Differential also helps mitigate inner drive-wheel slip in corners, so you can drive hard out of turns with optimum traction and minimal steering correction.



> Dual-Stage Intake Manifold with Cold-Air Induction. The goal of this engineering is to enhance responsiveness at every rpm. A valve within the intake manifold is closed at low rpms, taking advantage of sonic resonance within the plenum to optimize cylinder charging. At higher speeds, the valve opens to cancel the resonance effect and enable intake inertia to pack the cylinders. All the while, it's fed by air drawn from the outside of the engine compartment. This cooler, denser air has more oxygen molecules to enhance combustion.



> Ample Horsepower. Broad Torque. High Adrenaline. The 270 horsepower crest indicated on the above graph promises some moments of sheer exhilaration. For most of your time on the road, however, you'll be relishing the TL's impressive torque curve. Torque is the force that presses your backbone into the seat. And the TL pumps out 238 lbs-ft of it. Moreover, 90% of this torque is delivered from only 2500 rpm to just short of redline. So when you want instant response, it's there right now.



3.2 VTEC

HANDLING



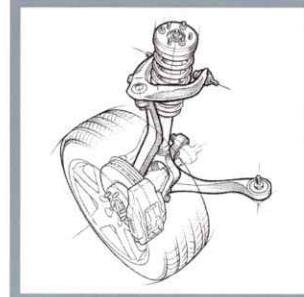
Behind the wheel of the TL, life's twists and turns are moments to be relished. This, in part, is thanks to an evolved 4-wheel independent double-wishbone suspension that yields wonderfully crisp turn-in, and reflexes that feel as quick as your own. Also contributing to handling excellence is the rigid body of the TL. It employs high-tensile steel and reinforcements in critical areas that enhance torsional rigidity. Finishing the handling story are ventilated front disc brakes and large rotors at the rear for superb braking power. The TL with Dynamic and Dynamic NAVI Package add the lauded front Brembo® braking system with Euro-style friction buildup, bringing every precision ride to an equally precise end.



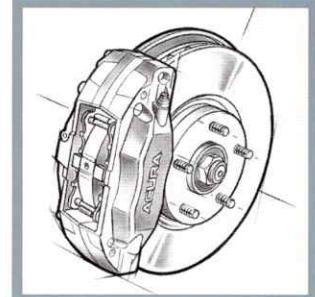
> Structural Rigidity. Suspension tuning can only be perfected if the platform to which the suspension is mounted is true. The TL provides this in the form of an exceptionally rigid body structure. Front and rear torsion measures, as well as body bending figures, are among the best in the industry. They've been accomplished with significant use of high-tensile steel, big stiffening struts in the front bulkhead and between the front shock towers, and a huge box section member beneath the rear window.



> High Performance Tires¹. For the driving purist, the TL Dynamic Package and TL Dynamic NAVI Package are outfitted with performance tires designed for optimum handling and braking on dry road surfaces. They feature a softer rubber compound and a more aggressive tread pattern for greater traction in good weather conditions. These 235/45 R17 W tires are mounted on handsome 8-inch wide wheels constructed of lightweight aluminum alloy.



> 4-Wheel Independent Suspension. The TL uses a race-bred 4-wheel independent double-wishbone suspension that optimizes the tire's contact patch with the road. Like our exotic NSX car, the suspension sports a negative camber gain geometry, so as the suspension compresses in a turn, the tire bites even harder. Rather than using the more typical control arm bushing, the rear suspension has a highly precise pillow joint. To enhance ride quality, the bushings at every point where suspension meets body have undergone intense scrutiny with passenger comfort in mind.



> 4-Wheel Disc Brakes with ABS. Just as important as 0 to 60, is 60 to 0. Thus, the TL has been fitted with ventilated front discs and solid rear discs to help provide smooth, fade resistant stopping. Patented front cooling ducts help dissipate heat. And ABS helps you retain steering control when braking on low-traction surfaces.



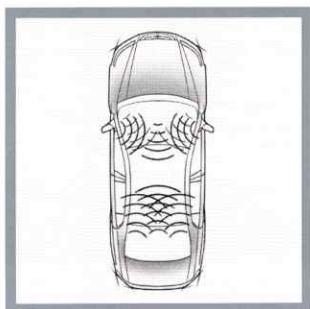
INTERIOR



In keeping with its high-performance persona, the TL offers a cockpit of equally driver-aware design.

The perforated leather-trimmed seats offer deep bolsters for support during spirited driving. And the driver's seat enables you to achieve your ideal position with 8-way power adjustment and lumbar support that you can set to your liking. Then there's the business of convenience. A HandsFreeLink™ wireless telephone interface, a thinking Maintenance Minder, and a bilingual Navigation System² are but a few of the features available to enhance your driving experience. The TL also boasts the world's first true discrete multi-channel surround sound system as standard equipment, making the ride sound as breathtaking as it feels.





> Acura/ELS Surround™ 8-Speaker Sound System. The TL features a true discrete multi-channel surround sound system. It can achieve levels of audio detail previously unattainable, with awe-inspiring power and clarity. The outstanding quality of this 8-speaker system is matched only by audio versatility. The system allows you to load in any combination of compact discs, DVD-A discs, or DTS® 5.1 discs right from the front seats. And operation of the system is simple with steering wheel-mounted controls.



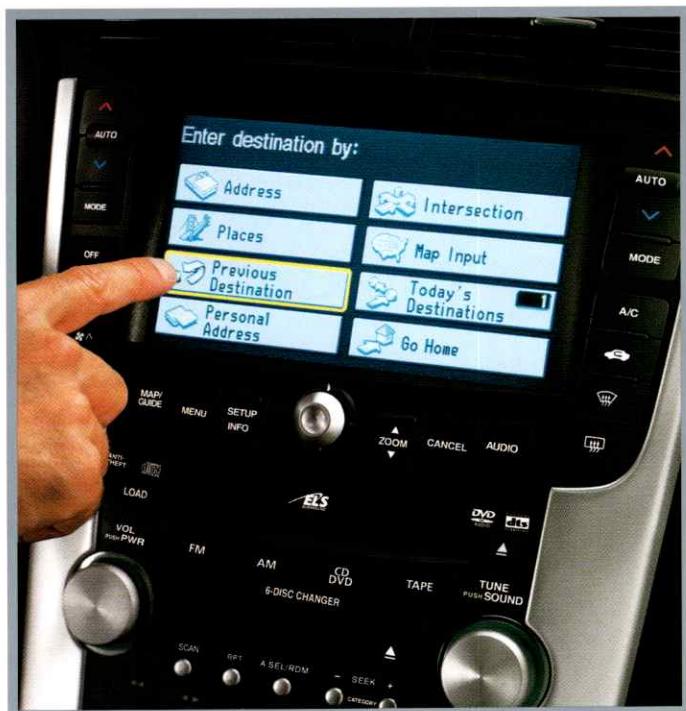
> Enhanced Personalized Features. The TL gives you many opportunities to tailor the car to your preferences. You can fine-tune your driving position with the 8-way power driver's seat and tilt/telescopic steering column. Then you can choose whether you want the doors to automatically lock as you start driving, and specify when. How long would you like the headlights to stay on after you depart the car? You decide. You can even customize how long it takes the interior lights to dim after the last door is closed.



> In-Dash CD/DVD-Audio 6-Disc Changer. You can load hours of amazing audio entertainment into the changer before you leave the driveway. The system will make your CDs sound exceptional. Even better are the sounds of your DVD-Audio discs or DTS® 5.1 Music Discs. DVD-Audio discs can deliver six channels of sound with many hundreds of times the audio resolution, as well as dramatic increases in dynamic range and frequency response. U.S. model shown.



> Remote Operations. The TL remote control does much more than lock and unlock the doors. It can also lower all four windows and open the sunroof as you approach the car. Each individual control can be linked to the 2-person driver recognition system, so when either driver unlocks the vehicle, the driver's seat and other preferences (including your favorite climate control, outside mirror, and audio settings) move to their preset positions.



> Acura Navigation System². This system can pinpoint your location almost anywhere in continental North America. A moving map display shows your location, while voice prompts provide directions. Equipped with Voice Recognition™ that understands English and French, you can ask the system to show you the most direct route to your destination or one that avoids highways. It also gives you voice control over the TL's audio and climate-control systems. (NAVI Package and Dynamic NAVI Package) U.S. model shown.



> Maintenance Minder System. This convenient innovation gauges how you drive, not just how far, to determine when you need maintenance. It tells you exactly when to change the oil and filter, when the tires need rotation, when to replace the transmission fluid, spark plugs, timing belt, and more. The system also groups necessary services when they're almost due, saving you trips to the service department.



> HandsFreeLink™ Wireless Telephone Interface. This remarkable system allows you to use your Bluetooth®-compatible cell phone without taking your hands off the wheel. After a one-time pairing procedure, you can make calls by just touching the steering wheel and saying the number. Incoming calls are displayed on the instrument panel, letting you choose to pick up or not. Visit acura.ca for a partial list of compatible phones.

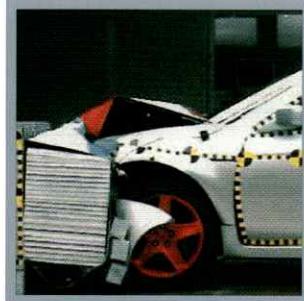
SAFETY



The Acura TL was intentionally designed for the unexpected. To help you avoid problems, it features a powerful braking system to stop you, traction control that offers added control on slick surfaces, and a Vehicle Stability Assist System (VSA®) to enhance control during hard cornering. There's even a tilt-down feature on the passenger and driver side mirrors to aid you when you reverse. In the event of a collision, a reinforced steel body acts as a shield. While inside, there are dual-stage, dual-threshold front airbags, side airbags, side curtain airbags for head protection, 3-point seat belts, and a collapsible steering column to help keep you safe. Together, these features let you perform with confidence.



> Front, Side, and Side Curtain Airbags.
The TL features a dual-stage, dual-threshold front airbag system that's designed to deploy at one of two rates, depending on the severity of the impact and seatbelt use. In the event of a side impact of sufficient force, a front side airbag will deploy on the affected side to provide added protection. The TL's side curtain airbag system has also been designed to deploy on the side of a sufficient impact. The curtain descends over the windows of both front and rear seats to help provide extra head protection.



> Front and Rear Crumple Zones.
Through meticulous body-structure design and placement of components in the front and rear of the vehicle, the TL provides sacrificial crumple zones in the event of an impact. They're designed to compress in a controlled manner to absorb crash energy and send it around the passenger space. To help maintain that space, the TL uses ample amounts of high-tensile steel in stressed areas. And energy-absorbing padding teams with side-impact door beams against a lateral crash.



> Bi-Xenon High-Intensity Discharge (HID) Headlights. For both the high and low beams, the TL employs projector-beam headlights. The bulb for both is a xenon gas-filled unit that burns with a bright-white intensity when an arc of electricity runs through it. Used in conjunction with sophisticated lenses and reflectors, these lights throw a long, focused beam for outstanding visibility.



> LED Taillights and Side Marker Lights. Rather than using conventional bulbs with filaments, the TL comes equipped with light-emitting diodes, or LEDs, in the taillights, brakelights and side marker lights. Not only do they enhance the vehicle's high-tech appearance but LEDs provide a distinct, bright light and illuminate more rapidly than regular lightbulbs.



SPECIFICATIONS

■ POWERTRAIN

Drivetrain	> Front-wheel drive
Engine Type	> 3.2 litre, 24-valve, SOHC, V6
Horsepower	> 270 hp @ 6200 rpm
Torque	> 238 lbs·ft @ 5000 rpm
Redline	> 6800 rpm
Bore & Stroke	> 89 mm x 86 mm
Displacement	> 3210 cc
Compression Ratio	> 11.0:1
Fuel System	> Programmed Fuel Injection (PGM-FI)
Throttle System	> Drive-by-Wire
Valvetrain	> 4 valves per cylinder, belt-driven, single overhead camshaft with VTEC®
Engine Block	> Aluminum-alloy
Emission Control	> Surpasses the stringent 2004 Tier-2 emission requirements
Ignition System	> Electronic direct
Transmission	> 5-speed automatic Sequential SportShift™ Grade Logic Control and lock-up torque converter (TL & NAVI Package)
	> 6-speed manual close-ratio with Limited Slip Differential (Dynamic & Dynamic NAVI Packages)

■ SUSPENSION/CHASSIS

Suspension	> 4-wheel independent double-wishbone with rear multi-link
Shock Absorbers	> Twin tube gas type
Steering Type	> Variable power-assisted rack-and-pinion
Stabilizer Bars	Front > 25.0 mm diameter (TL & NAVI Package) > 27.0 mm diameter (Dynamic & Dynamic NAVI Packages)
	Rear > 17.0 mm diameter (TL & NAVI Package) > 20.0 mm diameter (Dynamic & Dynamic NAVI Packages)
Turning radius, curb-to-curb	> 5.93 m
Wheels	> Aluminum-alloy, 17" x 8.0" JJ
Tires	> All-Season 235/45 R17W (TL & NAVI Package) > 235/45 R17W, Summer High Performance ¹ (Dynamic & Dynamic NAVI Packages)
Braking System	> Power-assisted, 4-wheel disc with anti-lock braking system (ABS)
Front Discs	> Ventilated, 300 mm diameter (TL & NAVI Package) > Ventilated, 310 mm diameter, with Brembo® Calipers (Dynamic & Dynamic NAVI Packages)
Rear Discs	> 282 mm diameter

¹Tread pattern is not designed for winter driving, snow and ice should be avoided. See dealer for details.

■ CAPACITIES

Engine Oil	> 5.0 litres refill capacity
Cooling System	> Manual Transmission : 7.9 litres > Automatic Transmission : 8.1 litres
Fuel Tank	> 64.7 litres
Passenger Volume	> 2772 litres
Cargo Volume	> TL & Dynamic Package : 353 litres > Dynamic & Dynamic NAVI Packages : 348 litres

■ FUEL ECONOMY

(2005 Data Shown)

Fuel Consumption (L/100 km)	Manual/Automatic	City: 11.7/11.6*
	Manual/Automatic	Highway: 7.7/7.6†
Recommended Fuel > Premium unleaded; 91 octane†		

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

■ SAFETY FEATURES

> Anti-Lock Braking System (ABS)
> Electronic Brake Distribution (EBD)
> 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 passenger, rear)*
> 3-point (ELR) seat belts†
> Front seat-belt pretensioners
> Front adjustable seat-belt anchors
> Driver or passenger side mirrors tilt down when in reverse
> Remote keyless entry system with panic feature
> Security and ECU immobilizer systems
> Child-proof rear door locks
> LATCH Child Safety Seat Anchor System
> Xenon High-Intensity Discharge (HID) headlights
> Automatic transmission interlock feature

*(ALR) Automatic Locking Retractor

†(ELR) Emergency Locking Retractor

DYNAMIC PACKAGE⁺

- > 6-speed close-ratio manual transmission with Limited Slip Differential
- > Brembo® 4-piston front brake calipers
- > Tires: 235/45 R17W, Summer High Performance¹
- > Stabilizer Bars > Front 27.0 mm diameter
> Rear 20.0 mm diameter

NAVI PACKAGE[#]

- > Acura Navigation System² with bilingual Voice Recognition™ and steering wheel mounted controls
- > Voice activated climate and stereo controls
- > 3D solar sensor for climate control system

¹Optional Dynamic and NAVI packages available separately or in combination with each other. See dealer for details.

■ EXTERIOR FEATURES

- > Power-operated, body-coloured, heated door mirrors
- > Body-coloured bumpers
- > Body-coloured side sills
- > Body-coloured door handles
- > Front splash guards
- > Chrome-tipped dual exhaust
- > Heat-absorbing green-tinted glass
- > Integrated rear glass antenna

■ 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
- > Heated front seats
- > 4-way adjustable front seat headrests
- > Leather-wrapped steering wheel & shift knob
- > Aluminum trim with wood-grain or carbon fibre accents
- > 3-position armrest with storage compartment
- > Adjustable rear seat headrests
- > Rear seat centre armrest with lockable trunk pass-through and cup holders
- > Carpeted floor mats

■ COMFORT AND CONVENIENCE

- > Dual-zone, dual-mode, Automatic Climate Control System with Micron Air Filtration System
- > Acura/ELS Surround™ Premium 8 speaker Sound System with DVD-Audio, DTS® and 6-disc CD changer, AM/FM Tuner and Dolby® cassette
- > Cruise control
- > HandsFreeLink™ wireless telephone interface with steering wheel mounted controls
- > Homelink® system†
- > Multi-Info Display
- > Maintenance Minder
- > Keyless memory settings
- > Power-operated moonroof with tilt feature, privacy glass and sliding shade
- > Power door locks and windows with driver's and passenger's one-touch up/down feature
- > Steering wheel-mounted audio control switches
- > 2-position remote-linked driver's seat, outside mirrors and climate control memory
- > Interior ambient console lighting
- > Illuminated power window control switches and ignition lock surround
- > Overhead map light
- > Dual rear map lights
- > Sunglass holder
- > Front and rear beverage holders
- > Exterior temperature indicator
- > Speed-sensing windshield wipers with variable intermittent feature
- > Trunk net and hook

†Can be programmed with codes of up to three remote-control devices. (e.g., garage-door opener, home security system, etc.)
Additional control devices not provided by Acura, may be required.

■ EXTERIOR DIMENSIONS

- > **Wheelbase** > 2740 mm
- > **Track, front** > 1577 mm
- > **Track, rear** > 1576 mm
- > **Length** > 4809 mm
- > **Width** > 1835 mm
- > **Height** > 1441 mm
- > **Ground Clearance** > 148 mm
- > **Weight Distribution, (%) front/rear**
 - > Automatic – TL 61.4/38.6
 - > Automatic – NAVI Package 61.3/38.7
 - > Manual – Dynamic Package 60.1/39.9
 - > Manual – Dynamic NAVI Package 61.3/38.7
- > **Curb Weight** > Automatic – TL 1620 kg
 - > Automatic – NAVI Package 1624 kg
 - > Manual – Dynamic Package 1580 kg
 - > Manual – Dynamic NAVI Package 1584 kg



■ INTERIOR DIMENSIONS

- > **FRONT/REAR Headroom** > 984/945 mm
- > **Legroom** > 1088/887 mm
- > **Hiproom** > 1412/1367 mm
- > **Shoulder Room** > 1482/1414 mm

■ ACCESSORIES

- > Personalize your Acura TL with Genuine Acura Accessories.
Ask your dealer for additional information.
- > 18" Alloy sport wheels
- > Body side moulding (body-coloured)
- > Car cover
- > Door visor kit (front and rear windows)
- > Engine block heater
- > Front / rear / side skirts
- > Full / half nose mask
- > Locking wheel nuts
- > Back-up sensor (body-coloured)
- > Rear lip spoiler
- > Rear wing spoiler
- > Wood-grain shift knob (AT only)

THE ACURA EXPERIENCE



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 distributor 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.*

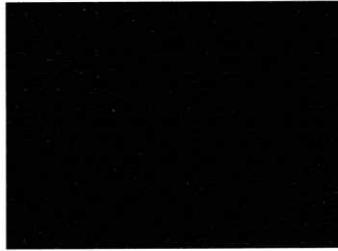
*A genuine service of Honda Canada Finance Inc. Conditions, restrictions and pre-payment requirements might apply. O.A.C. "Acura Future Value Financing" does not apply in the province of Quebec.



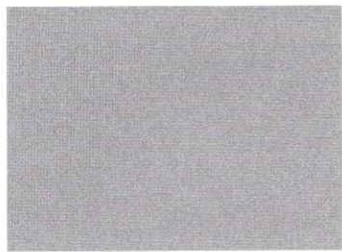
COLOUR AND TRIM



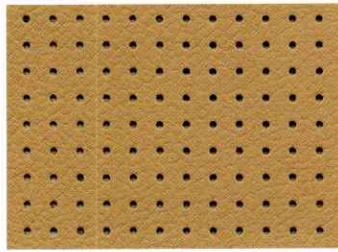
Nighthawk Black Pearl



Ebony Leather



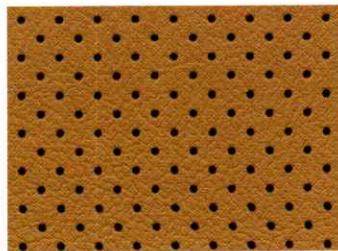
Satin Silver Metallic



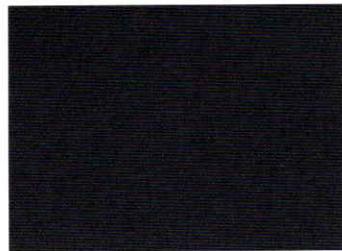
Parchment Leather



White Diamond Pearl



Camel Leather



Anthracite Metallic



Abyss Blue Pearl

TL & TL NAVI PACKAGE EXTERIOR

INTERIOR

Nighthawk Black Pearl	Ebony or Camel Leather
Satin Silver Metallic	Ebony Leather
White Diamond Pearl	Ebony or Parchment Leather
Anthracite Metallic	Ebony Leather
Abyss Blue Pearl	Ebony or Camel Leather

TL DYNAMIC & DYNAMIC NAVI PACKAGE EXTERIOR

INTERIOR

Nighthawk Black Pearl	Ebony Leather
Satin Silver Metallic	Ebony Leather
White Diamond Pearl	Ebony Leather
Anthracite Metallic	Ebony Leather
Abyss Blue Pearl	Ebony Leather

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