

05

ACURA MDX



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

EPISTOLIZE 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. ■ IN OUR QUEST FOR GREATER

TECHNOLOGY AND HIGHER PERFORMANCE, ACURA HAS ALWAYS BLAZED ITS OWN PATH.

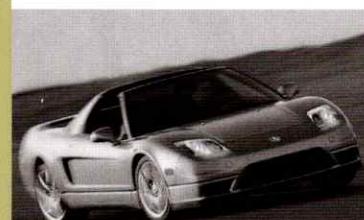
THIS PHILOSOPHY IS NO MORE APPARENT THAN IN OUR SPORT-UTILITY VEHICLE, THE

MDX. IN A SEEING SEA OF SUVS, THE MDX STANDS OUT WITH UNCOMPROMISING

CONCEPTS OF SPORT AND UTILITY. ITS STRENGTH DOESN'T ECLIPSE EFFICIENCY.

RUGGED VERSATILITY IS JOINED BY LUXURY AND REFINEMENT. SAFETY IS ALWAYS

PARAMOUNT. FEW SUVS CAN TRAVEL THIS ROAD. FOR THE MDX, IT'S FAMILIAR TERRITORY.



NSX



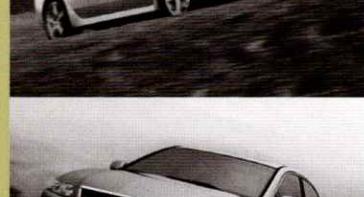
RL



MDX



TL



TSX



RSX



EL



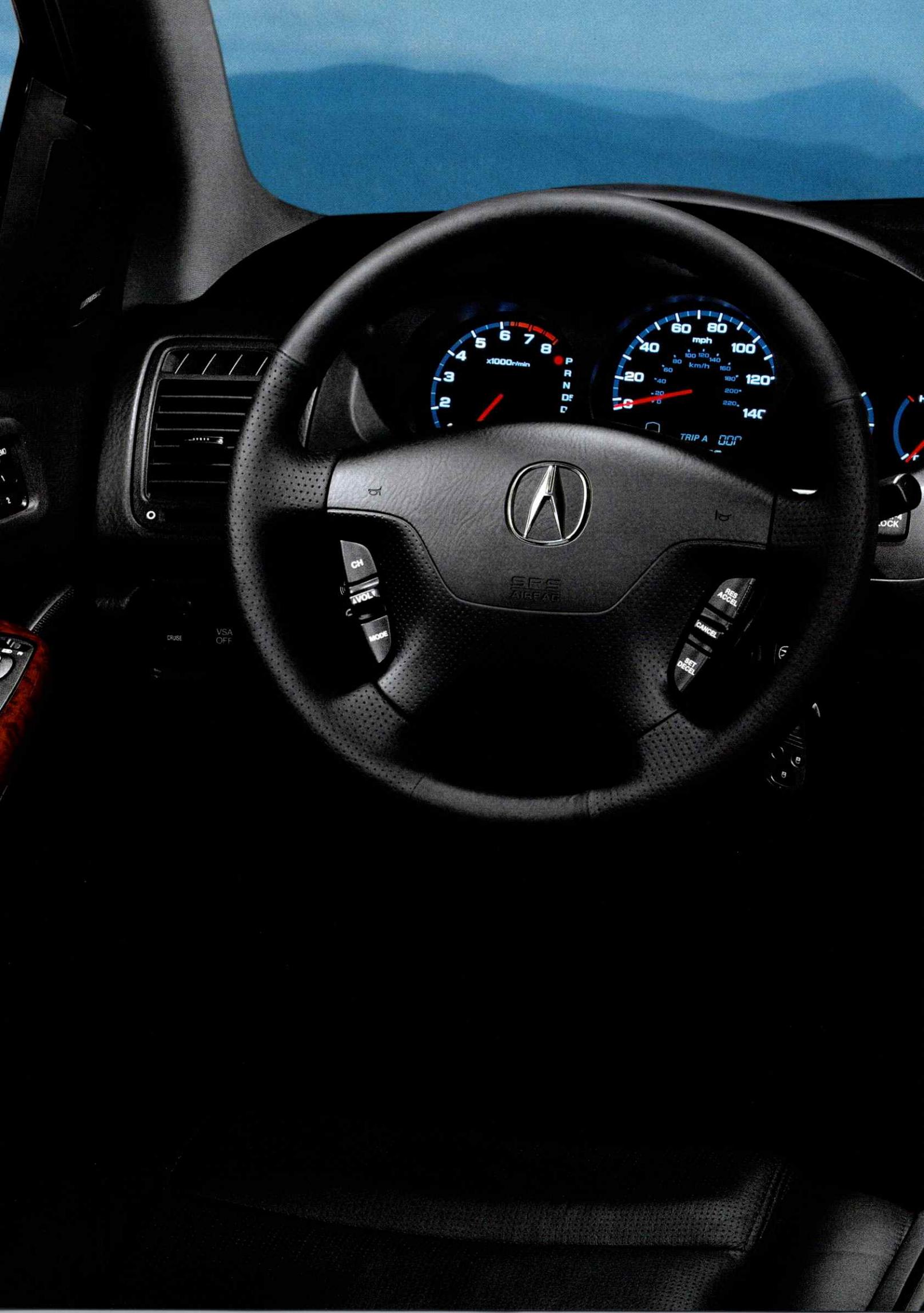












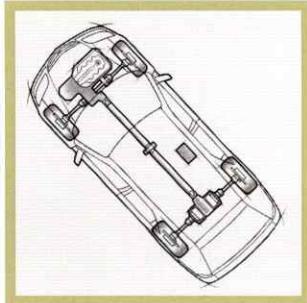


PERFORMANCE

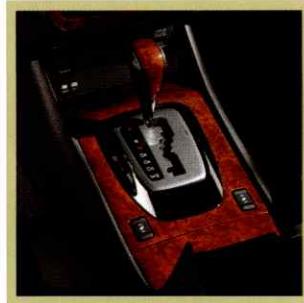


You've set your mind on a sport utility vehicle. But your heart still yearns for the sensations you get from a performance luxury car. Enter the Acura MDX. A Canadian-built vehicle that provides the freedom of an SUV, and the exhilaration of a serious driving machine. At the heart of the MDX is a 3.5 litre VTEC® engine that delivers 265 horsepower, 253 lbs·ft of torque, and a heart pounding surge of adrenaline. Then consider the tremendous versatility offered by this vehicle. Equipped with Acura's ingenious VTM®-4 four-wheel-drive system, it is as confident on the pavement as it is on the mountain pass.

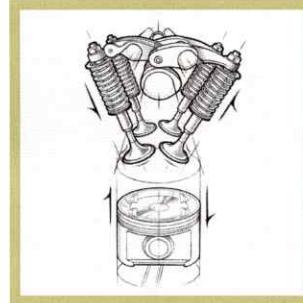
Versatility and high performance. Two highly thrilling functions. One remarkably brilliant ride.



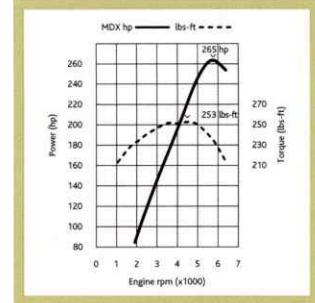
> Variable Torque Management 4-Wheel-Drive System (VTM-4). This system offers the efficiency of front-wheel drive and the traction advantage of 4-wheel drive. Power is always delivered to the front driveshafts. Accelerate, and the VTM-4 computer calculates the optimal front/rear torque split. Two electromagnetic clutches in the rear differential modulate engine power from the propeller shaft to the rear wheels. If the wheel sensors detect wheel slip, the rear clutches can send up to 55% of torque to the rear. It's automatic and seamless.



> 5-Speed Automatic Transmission with Grade Logic Control System. Smooth, quick shifts are orchestrated by the sophisticated 5-speed automatic transmission. Its electronics work in concert with the Drive-by-Wire Throttle System, precisely controlling the throttle between gears to reduce shift-shock during up- and downshifts. The Grade Logic Control System helps eliminate gear hunting while driving in hilly areas for a more refined driving experience. It holds a lower gear on upgrades for better response, and when going downhill for increased engine braking.



> Variable Valve Timing and Lift Electronic Control (VTEC). The timing and lift specifications of an engine's valves help determine where in the rpm range the most power will occur. If they're stuck at a single setting, then the power range will be narrow. The exclusive VTEC system in the MDX overcomes this limitation with two distinct cam profiles on the intake camshaft, one for use at low rpms to enhance low-end torque, and one that enables high-speed efficiency and horsepower production at higher engine speeds. So you get a soul-satisfying rush of response whenever you want it.



> Horsepower and Torque. The 3.5 litre V6 powerplant exemplifies Acura's longstanding prowess in building efficient engines that really perform. In fact, the MDX has output more like a V8 engine. Just look at the numbers. This V6 produces 265 horsepower and 253 lbs·ft of torque, with 95% of peak torque available at a low 2000 rpm. Even more convincing is the seat-of-the-pants exhilaration. There's plenty of power for acceleration, either from a stop or when passing. And that strength contributes to an impressive 4,500-lb towing capacity.¹



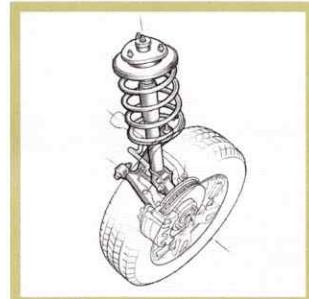
HANDLING



The MDX is gifted with a handling quality that many sporting drivers find attractive: precision. This satisfying trait gives the MDX driver a thoroughly enjoyable experience that makes driving its own reward. Your steering inputs through the steering wheel get a linear, confidence-inspiring response. A 4-wheel independent suspension delivers a superbly smooth ride, but with handling that's crisp and precise. A wide track, as well as hefty front and rear stabilizer bars, enable the MDX to take on the twistiest curves with unquestionable authority. Finally, there are large, grippy all-season tires to complete this highly capable road-hugging package. This all translates to high octane handling excitement. Precisely.



> Vehicle Stability Assist (VSA®). The sophisticated VSA system uses an array of sensors to help determine if the MDX is approaching an oversteer or understeer (skidding or plowing) situation. It senses these conditions far earlier than a driver could and it can react to them more quickly. When the VSA system detects these impending over- or understeer conditions it applies the brakes on the appropriate wheels and/or reduces the throttle to help the MDX restore the driver's intended course. VSA also incorporates a traction-control function to help prevent wheelspin when starting on slippery surfaces.



> 4-Wheel Independent Suspension. Acura engineers developed a suspension system that's as versatile as the MDX. The multi-link rear and strut-type front suspension with front and rear stabilizer bars forms a system that allows for the fine-tuning of characteristics like bump absorption and roll stiffness. The result is a satisfying ride over a multitude of road surfaces. You'll also feel connected to the road with a variable power-assist rack-and-pinion steering system that responds quickly to the driver's input, and that also offers low-effort steering in low-speed manoeuvres.



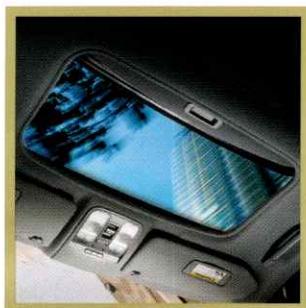
> 4-Wheel Disc Brakes with Anti-Lock Braking System (ABS). The MDX's front braking system features 300 mm discs that are ventilated to dissipate heat buildup and help reduce brake fade. The rear has solid 313 mm discs. The standard Anti-Lock Braking System (ABS) allows the driver to retain steering control under hard braking, and Electronic Brake Distribution (EBD) helps to compensate for passenger and cargo weight distribution. Plus, the Brake Assist feature is designed to help in emergency braking situations.



INTERIOR

> The MDX welcomes occupants with a luxurious leather interior that can be configured to suit your needs. Enjoy comfortable seating for seven people, or fold down the second and third rows for 2,308 litres of cargo space. Within this interior oasis, you'll also find a generous array of sophisticated amenities. A power-operated moonroof, rain-sensing windshield wipers, and dual automatic climate control for both the front and second seats are but a few of the features that come standard for your pleasure. Then there's the available Tech Package with Navigation System and DVD Rear Entertainment centre. Indeed, the MDX is a gracious host when it comes to entertaining.





> Power Moonroof with Tilt and Sliding Shade. The standard power moonroof features a thin design to preserve headroom. Use the tilt feature for increased ventilation. Or power it all the way back for an open-air driving experience. The moonroof's tinted glass and sliding sunshade help block out radiant heat.



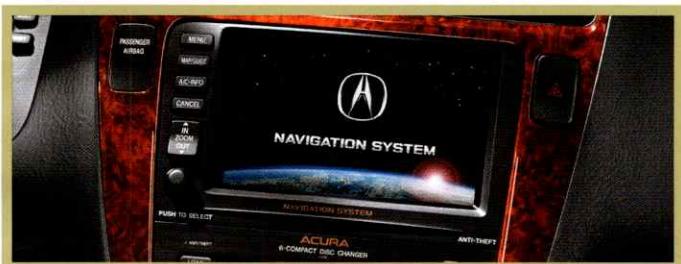
> Acura / Bose® Sound System. The superior acoustics of the MDX begin with its extensive sound insulation measures. Within this serene environment its eight speakers reproduce your favourite audio with stunning accuracy. They're the final ingredient of a powerful standard audio system including an AM/FM receiver and an in-dash 6-CD player. And the MDX driver can select radio bands, CD tracks or change the volume with steering wheel-mounted audio controls.



> HandsFreeLink™ Wireless Telephone Interface. This system allows you to use a Bluetooth®-compatible cell phone without taking your hands off the wheel. After a one-time pairing procedure, you can make calls by 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.



> 8-Way Power Front Seats. Get behind the wheel of the MDX and you'll quickly feel right at home. With an 8-way power adjustment for both front seats, there's virtually no limit to the number of possible seat positions, so you can tailor the fit to maximize your comfort. The driver's seat offers the further luxury of power lumbar adjustment, and a remote-linked memory feature that lets the driver recall his or her preferred seat position.



> Acura Navigation System (Tech Package). This system can pinpoint your location almost anywhere in North America.² A moving map display shows your location and direction of travel while voice prompts provide clear, turn-by-turn directions. Equipped with Voice Recognition that understands English and French, you can ask the system to show you the most direct route, or one that avoids highways. And alternate routes can be calculated quickly if road work is in your way.



> Acura DVD Rear Entertainment System (Tech Package). Keep your second- and third-row passengers amused for hours. They can view movies on DVD, listen to music CDs or play video games displayed on the flip-down 7" colour screen.

(Image courtesy of Universal Studios.)

SAFETY



The MDX was designed, tested and built to meet the most rigorous safety standards. The foundation of this high level of protection is an immensely strong steel unit body. It's a tough steel core with front and rear crumple zones designed to dissipate energy by progressively folding in a severe impact. To help you avoid trouble, there are 4-wheel disc brakes and an Anti-Lock Braking System (ABS) for maximum stopping power, while Vehicle Stability Assist (VSA[®]) with traction control provides added peace of mind. The MDX also incorporates a sophisticated Tire Pressure Monitoring System (TPMS), as well as front, side, and side curtain airbags. So you can perform with confidence.



> Front, Side, and Side Curtain Airbags. The dual-stage, dual-threshold front airbags deploy at one of two rates and thresholds, depending on impact severity and seat-belt use. A weight sensor in the front passenger seat disables the passenger's side airbag automatically if it detects a lighter individual. To help protect occupants in a side impact, a front side airbag is standard. The side airbag system is equipped with height and position sensors designed to prevent the deployment of the passenger's side airbag if a child or small adult is out of position. To provide added head protection in all three rows, the MDX also has a side curtain airbag system that deploys in a sufficient side impact or if the system detects an imminent rollover. The system is designed to recognize three distinct rollover scenarios and deploy the side curtain airbags for enhanced protection.



> Tire Pressure Monitoring System (TPMS). Tire pressure is critical for safe driving, so the MDX driver will feel better knowing this system is continually monitoring the tire pressure at each wheel. If a tire's pressure drops to a critical level, a transponder attached to the valve stem transmits data to a receiver, and the system identifies which tire is low on the MDX's instrument panel.



SPECIFICATIONS

■ POWERTRAIN

Drivetrain > 4-wheel drive with Variable Torque Management System (VTM[®]-4)

Engine Type > 3.5 litre, 24-valve, SOHC, V6

Horsepower > 265 hp @ 5800 rpm

Torque > 253 lbs-ft @ 3500-5000 rpm

Redline > 6300 rpm

Bore & Stroke > 89 mm x 93 mm

Displacement > 3471 cc

Compression Ratio > 10.0:1

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, Grade Logic Control
and lock-up torque converter

■ SUSPENSION/CHASSIS

Suspension > 4-wheel independent with rear multi-link

Shock Absorbers > Twin tube gas-pressurized

Steering Type > Variable power-assist rack-and-pinion

Stabilizer Bars Front > 23 mm diameter

Rear > 20 mm diameter

Steering Wheel Turns, lock-to-lock > 3.22

Turning Radius, curb-to-curb > 5.79 m

Wheels > Aluminum-alloy, 17" x 6.5" JJ

Tires > All-Season 235/65 R17

Braking System > Power-assisted, 4-wheel disc,
with 4-channel anti-lock braking system (ABS)

Front Discs > Ventilated, 300 mm diameter

Rear Discs > 313 mm diameter

■ CAPACITIES

Engine Oil > 5.3 litres refill capacity

Cooling System > 9.0 litres

Washer Tank > 4.5 litres

Fuel Tank > 77.2 litres

Passenger Volume > 4572 litres

Cargo Volume > 2nd & 3rd Rows folded > 2308 litres

> 3rd Row folded > 1405 litres

> Behind 3rd Row > 419 litres

■ FUEL ECONOMY

(2005 Data Shown)

Fuel Consumption (L/100 km)

City: 13.8*

Highway: 10.2*

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) with 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 with roll over sensors

> Tire Pressure Monitor System (TPMS)

> 3-point (ALR) seat belts (front passenger, rear)*

> 3-point (ELR) seat belts†

> Front seat-belt pretensioners

> Front adjustable seat-belt anchors

> Adjustable headrests at all positions

> Remote keyless entry system with panic feature

> Security and ECU immobilizer systems

> Child-proof rear door locks

> LATCH Child Safety Seat Anchor System (2nd row)

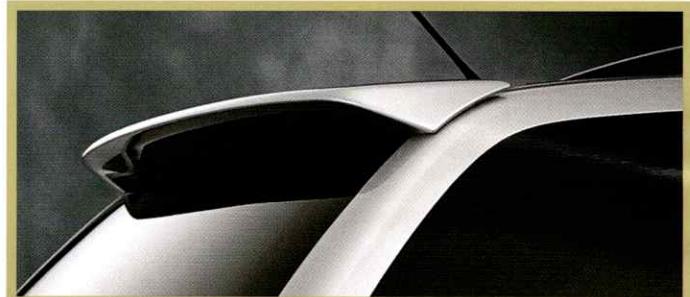
> Rear-window defroster with timer

*(ALR) Automatic Locking Retractor

†(ELR) Emergency Locking Retractor

TECH PACKAGE (Available)

- > Acura Navigation System² with bilingual Voice Recognition[™] and steering wheel mounted controls
- > Rearview camera when in reverse
- > Acura DVD Rear Entertainment System with 7" viewscreen
- > Wireless headphones



> For the driver in you, this aerodynamic Tailgate Spoiler adds to the high performance appeal of your sports machine.

■ EXTERIOR FEATURES

- > Body-coloured, heated door mirrors
- > Chrome door handles
- > Auto-on/off headlights
- > Fog lights
- > Roof rack with crossbars
- > Heat-absorbing green-tinted glass
- > Projector beam headlights
- > Splash guards
- > Trailer hitch pre-wire
- > Dual-outlet exhaust
- > Rear privacy glass

■ SEATING & TRIM

- > Leather-trimmed interior
- > 8-way power-adjustable driver's seat with power lumbar support and two-position memory control
- > 8-way power-adjustable passenger's seat
- > Heated front seats
- > Leather-wrapped steering wheel & shift knob
- > Wood-print trim
- > Centre console armrest with storage
- > Rear seat headrests
- > Carpeted floor mats

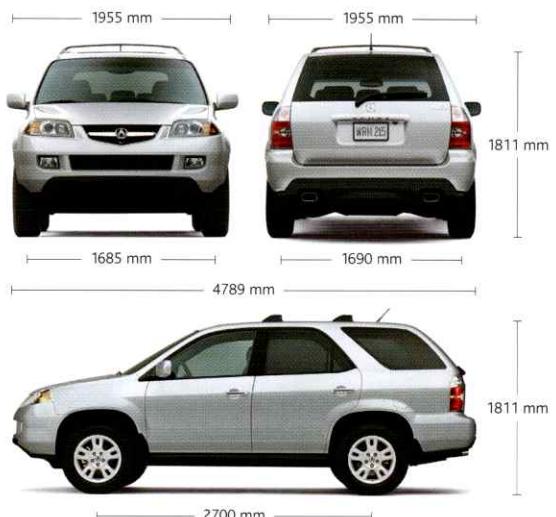
■ COMFORT & CONVENIENCE

- > Front and rear synchronized Automatic Climate Control System with Micron Air Filtration System
- > Acura/Bose® Sound System with AM/FM stereo, in-dash 6-CD changer, 7 speakers, and a 10" subwoofer
- > Trip Computer with compass, exterior temperature indicator, information on elapsed distance and time, gas mileage and remaining fuel/distance calculator
- > Cruise control
- > HandsFreeLink™ wireless telephone interface with steering wheel mounted controls
- > Homelink® system*
- > Power-operated moonroof with tilt feature, privacy glass and sliding shade
- > Power door locks and windows with driver's side one-touch up/down feature
- > Power-operated heated door mirrors with passenger side tilt feature when in reverse
- > Tilt steering column
- > Steering wheel-mounted audio and cruise controls
- > LED backlit gauges with progressive self-illumination
- > Illuminated power window control switches and ignition lock surround
- > Ambient blue LED lighting; overhead, console and footwells
- > Dual overhead map lights
- > Driver's and passenger's illuminated vanity mirrors
- > Sunglass holder
- > Front, middle and rear beverage holders
- > Front, centre console and rear accessory sockets
- > Rain-sensing windshield wipers with speed-sensitive variable intermittent feature
- > Rear wiper with intermittent feature and washer jet
- > Remote lockable fuel-filler-door release

*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** > 2700 mm
- Track, front** > 1685 mm
- Track, rear** > 1690 mm
- Length** > 4789 mm
- Width** > 1955 mm
- Height** > 1811 mm
- Ground Clearance minimum/maximum** > 181/203 mm
- Curb Weight** > 2046 kg
- Approach Angle** > 28°
- Departure Angle** > 21°
- Breakover Angle** > 21°



■ INTERIOR DIMENSIONS

FRONT/2ND ROW/3RD ROW:

- Headroom** > 976/990/918 mm
- Legroom** > 1055/959/745 mm
- Hiproom** > 1446/1431/1232 mm
- Shoulder room** > 1555/1551/1489 mm

■ ACCESSORIES

Personalize your Acura MDX with Genuine Acura Accessories.
Ask your Acura Dealer for additional information.

- > Body side moulding (body-coloured)
- > Wood-grain steering wheel (black or saddle)
- > Interior bike attachment
- > Separation net
- > Cargo liner
- > Cargo tray
- > Cargo net
- > All-weather floor mats
- > Full nose mask
- > Locking wheel nuts
- > Back-up sensor (body-coloured)
- > Fender flare kit (body-coloured)
- > Door visor kit

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.

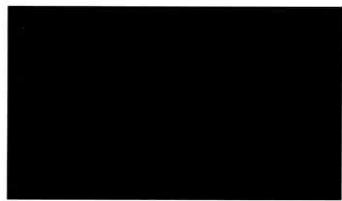
LEASING AND FINANCING

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*.

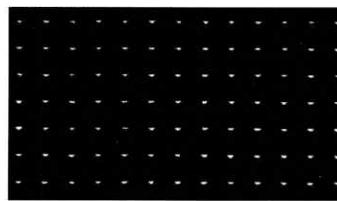
*A genuine service of Honda Canada Finance Inc. Conditions, restrictions and pre-payment requirements might apply. O.A.C. "Acura Future Value Financing" does not apply in the province of Quebec.



COLOUR AND TRIM



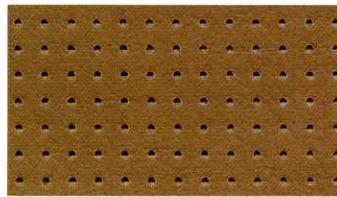
Nighthawk Black Pearl



Ebony Leather



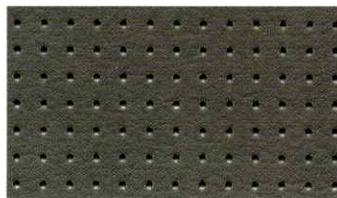
Billet Silver Metallic



Saddle Leather



Aspen White Pearl



Stone Leather



Slate Grey Pearl



Steel Blue Metallic



Desert Rock Metallic

MDX & MDX TECH PACKAGE EXTERIOR

INTERIOR

Nighthawk Black Pearl	Ebony or Saddle Leather
Billet Silver Metallic	Ebony Leather
Aspen White Pearl	Stone or Saddle Leather
Slate Grey Pearl	Stone Leather
Steel Blue Metallic	Stone Leather
Desert Rock Metallic	Saddle Leather

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