

MDX

WHEN THE DRIVER COMES FIRST,
THE LIMITS OF TECHNOLOGY ARE PUSHED,
AND DESIGNERS, DREAMERS, ENGINEERS, AND OPTIMISTS
COME TOGETHER TO BUILD A VEHICLE WITHOUT COMPROMISE.
THAT IS THE ESSENCE OF PRECISION CRAFTED PERFORMANCE.
THAT IS HOW WE CREATE THE ACURA MDX.





DESIGN

THE ULTIMATE PACKAGE

Designed to take the MDX to the next level, the available A-SPEC package goes far beyond a premium badge. Sport-inspired details elevate the MDX exterior, from striking 20-inch wheels, to larger and bolder exhaust finishers, to an aggressive new front fascia. Gloss-black and dark chrome accents adorn the headlights, grille, window surround and rear tailgate spoiler to create an aesthetic that is equal parts aggressive and elegant.

INTERIOR

EVERY DETAIL COUNTS

The more athletic stance of the MDX A-SPEC houses an equally bold interior. Red or ebony leather-trimmed sport seats, eye-catching metal sports pedals, red ambient lighting, and race-inspired paddle shifters round out the sporty, stylish cockpit.



TECHNOLOGY

STAY CONNECTED

The MDX supports both Apple CarPlay™^{2,4} and Android Auto,™^{2,4} helping to keep you connected to your compatible smartphone, including maps, texts, emails, music and more, all seamlessly integrated into your MDX's touchscreen display, so you can stay focused on the road.

APPLE CARPLAY™

Place the power of your iPhone® in your dash with Apple CarPlay.™ A redesigned OS seamlessly integrates your compatible iPhone with the car's built-in display and controls, so you can make calls, access your music, send and receive messages, get directions or seamlessly tap into the power of Siri® with the press of a button.

ANDROID AUTO™

Android Auto™ brings the Android experience to your car by projecting some of your favourite apps and services right into the MDX's touchscreen display, and it's highlighted by an intuitive interface that populates suggested directions, upcoming appointments and weather conditions, to name a few. The powerful new Talk to Google voice feature allows you to access directions via Google Maps, send and receive text messages and access your favourite music, providing an easier way to get the information you need, when you need it.

SAFETY

ACURAWATCH™

AcuraWatch™ combines a network of next-level sensing technologies designed to increase awareness and support the driver, working to help mitigate and in some cases even avoid impacts. Sensors are designed to continuously monitor the vehicle's surroundings and can recognize not only vehicles, but also the shapes of motorcyclists and pedestrians—even certain-shaped shrubbery and mailboxes. AcuraWatch™ can warn of potential threats, provide steering input to help keep you in the centre of a detected lane, apply brake pressure to help maintain a set interval from the vehicle detected directly ahead, and emergency-brake in some cases to help avoid or mitigate the risks of frontal collisions.

FEATURES

- a. Forward Collision Warning (FCW) system²
Collision Mitigation Braking System™² (CMBS®)
- b. Lane Departure Warning (LDW) system²
Lane Keeping Assist System² (LKAS)
Road Departure Mitigation (RDM) system²
- c. Adaptive Cruise Control (ACC)
with Low-Speed Follow (LSF)²
- d. Available Blind Spot Information (BSI) system²
- e. Available Cross Traffic Monitor system²
- f. Multi-angle rearview camera² with dynamic guidelines
Available surround view camera system²

ELS STUDIO® PREMIUM AUDIO SYSTEM

To build something truly remarkable, you need to work with the best, which is why we collaborated with eight-time Grammy award®-winner Elliot Scheiner to create the critically acclaimed available ELS Studio® Premium Audio System. Whether you're listening over the airwaves, streaming digitally, or enjoying your own music library, ELS Studio® was designed to produce music as it's meant to be heard, so even the most familiar tunes will become a whole new listening experience. The result is an exceptional combination of engineering and artistry, and it's totally unique to Acura.

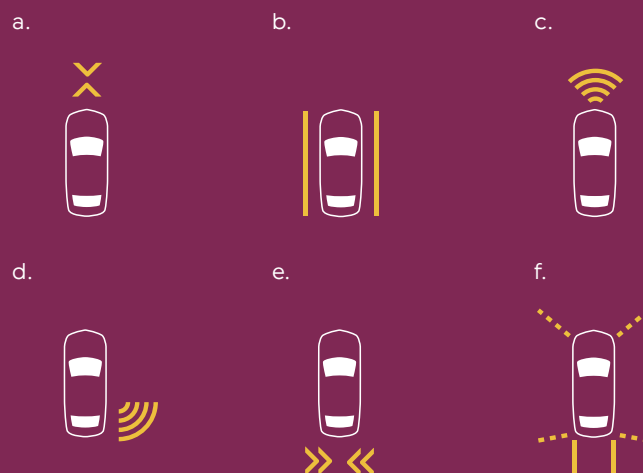
ACURALINK

It's not enough to simply be connected anymore; we need tools that work harder for us. Available AcuraLink™^{2,4,11} is designed to seamlessly connect you to the information and assistance you demand. Find nearby restaurants and points of interest while driving with the assurance of AcuraLink™ Assist services. Concierge Link puts personal assistants at your fingertips, so you can purchase airline tickets, book a hotel, or make dinner reservations, helping to ensure that all your journeys go off stress-free.

If traffic backs up, AcuraLink™ Real-Time Traffic™ with Traffic Rerouting™² helps to pull available highway and surface-street information, including traffic flow, incidents and construction, and can thoughtfully reroute you for a faster commute.

ADVANCED COMPATIBILITY ENGINEERING™

Acura's next-generation Advanced Compatibility Engineering™ (ACE™) body structure was designed to absorb and disperse frontal impact energy more evenly around the vehicle, so less of it transfers to what really matters: the vehicle's occupants. Moreover, frontal crash compatibility is designed into the structure, so in the event of a collision with a smaller or larger vehicle, the occupants of both vehicles are better protected. But we didn't stop there. We innovated the structure around the doors, making them four to five times stronger than traditional-grade automotive steel to improve cabin strength and help to reduce the effects of an impact.





AGILITY REDEFINED

The MDX is crafted from ultra high-strength steel, aluminum and magnesium to reduce weight and increase rigidity. And less weight equals more performance, which is why we cut every unnecessary ounce.

AGILE HANDLING ASSIST

Agile Handling Assist uses active braking to aid in the accurate tracing of your desired line through a turn. The system can brake individual wheels as needed, effectively using brake torque-vectoring to directly control the vehicle's rotation. Working jointly with the Adaptive Damper System and Super Handling All-Wheel Drive,^{™2} the highly precise handling of the MDX was designed to feel more like that of a sports sedan than a luxury SUV for seven.

ADAPTIVE DAMPER SYSTEM

Drive assured with the available Adaptive Damper System, which is designed to allow the MDX to remain soft and comfortable during highway cruising, yet firm when the road requires high-performance handling. By acclimating suspension responsiveness in a matter of milliseconds, the Adaptive Damper System strengthens the bond between driver and vehicle.

INTEGRATED DYNAMICS SYSTEM (IDS)

With Comfort, Normal and Sport driving options, our Integrated Dynamics System (IDS) delivers three modes of Precision Crafted Performance, designed to complement the personality of the driver.

Choose between the three modes and the IDS will adjust the steering effort, throttle response, Super Handling All-Wheel Drive^{™2} (SH-AWD[®]), even the sound of the engine, to match the mood you want to set for the drive ahead.

If you're looking to raise your pulse, Sport mode dials up throttle response and weights the steering for a sports car-like feel while inciting a more aggressive response from the SH-AWD[®] system. And for an even more engaging experience, put full manual control of the 9-speed automatic transmission at your fingertips with our race-inspired Sequential SportShift[®] paddle shifters.

SUPER HANDLING ALL-WHEEL DRIVE^{™2}

Super Handling All-Wheel Drive[™] was designed to adapt to the driver for superb handling under virtually any condition, and is standard on every MDX.

This innovative torque-vectoring system sends power to the wheels that need it most, distributing power from front to back, or side to side on the rear wheels, helping to match driver input, weight distribution and available traction. In a corner, the system sends up to 100 percent of the rear power to the outside wheel, effectively rotating the vehicle and significantly enhancing manoeuvrability and control. This performance technology helps to provide seamless power transitions and remarkable control—control that goes beyond traction and forms a direct connection between driver and vehicle.

SPECIFICATIONS

ENGINE	
Engine	3.5-litre, Direct Injection SOHC, i-VTEC® V6
Engine horsepower ¹	290 hp @ 6200 rpm
Engine torque ¹	267 lb.-ft. @ 4700 rpm
Displacement	3471 cc
Bore and stroke	89 x 93 mm
Emissions rating	Tier 3 Bin 125
Compression ratio	11.5:1
Idle stop	
Variable Cylinder Management® (VCM®)	
Recommended fuel	Premium unleaded

DRIVETRAIN	
9-speed automatic transmission with Sequential SportShift® paddle shifters	
Integrated Dynamics System (IDS)	
Hill Start Assist ²	
Super Handling All-Wheel Drive™ (SH-AWD®)	
Towing capacity: Available 1588 kg or 2268 kg	

SAFETY FEATURES	
Advanced Compatibility Engineering™ (ACE™) body structure	
Anti-lock Braking System (ABS) ² with Electronic Brake-force Distribution (EBD) and Brake Assist	
Child-seat tethers in 2nd row (3), 3rd row (2)	
Childproof rear door locks	
Collision Mitigation Braking System™ ² (CMBS®)	
Driver's knee airbag	
Dual-stage, multiple-threshold front airbags (SRS)	
Forward Collision Warning (FCW) system ²	
Immobilizer theft-deterrent system	
Lane Departure Warning (LDW) system ²	
Lane Keeping Assist System (LKAS) ²	
Lower Anchors and Tethers for Children (LATCH) child-seat mounting system positions in 2nd row (3)	
Road Departure Mitigation (RDM) system ²	
Security system	
SmartVent™ front side airbags	
Side curtain airbags	
Tire Pressure Monitoring System ³ (TPMS) with location and pressure indicators and tire fill assist	
Trailer Stability Assist™	
Vehicle Stability Assist ² (VSA®) with Traction Control	

CHASSIS	
18" alloy wheels	
Tires: P245/60 R18 105H	
Agile Handling Assist	
Amplitude Reactive Dampers	
Electric power-assisted rack-and-pinion steering (EPS)	
Electronic Parking Brake (EPB) with automatic brake hold	
Multi-link independent rear suspension	
Power-assisted, ventilated front disc/drum-in-disc rear brakes	
Strut front independent suspension	

EXTERIOR	
Auto high beam	
Heated power-adjusting side mirrors with driver recognition, reverse gear tilt-down and integrated turn indicators	
Chrome door handles	
Front and rear splash guards	
Headlamp washers	
Heated windshield	
Intermittent rear window wiper/washer	
Jewel Eye™ LED headlights	
LED taillamps	

Power moonroof with tilt feature and auto-open/close
Speed-sensing, rain-sensing variable intermittent windshield wipers
Tinted glass
Wiper-linked headlight system

COMFORT & CONVENIENCE	
12-volt power outlet	
Acoustic glass	
Active Noise Control (ANC)/Active Sound Control (ASC)	
Adaptive Cruise Control (ACC) ² with Low-Speed Follow	
Ambient cabin and door handle lighting	
Ambient driver's and front passenger's footwell lighting	
Auto-dimming rearview mirror	
Capless fueling system	
Cargo area tie-down anchors (4)	
Centre console	
Colour TFT meter display	
Driver's and front passenger's illuminated vanity mirrors	
Driver's and front passenger's seatback pockets	
HandsFreeLink™-Bluetooth® wireless mobile phone interface ^{2,4} with steering wheel-mounted controls	
HomeLink® remote system ⁵	
Maintenance Minder™ system	
Multi-angle rearview camera ² with guidelines	
On-Demand Multi-Use Display™	
One-touch directional signals	
Power tailgate	
Power tilt and telescoping steering column	
Power windows with auto-up/down, auto-reverse and key-off operation	
Keyless access system (front doors and trunk) with Acura Personalized Settings	
Remote engine starter (bi-directional)	
Remote-linked 2-position memory system for driver's seat, steering column, side mirrors and climate control	
Steering wheel-mounted audio, phone, MID and cruise controls	
Tri-zone front and rear synchronized automatic climate control with humidity control and air-filtration system	

ENTERTAINMENT	
Premium Audio System with AM/FM/MP3/Windows Media® audio playback capability and 8 speakers including subwoofer	
Apple CarPlay™ ^{2,4} /Android Auto™ ^{2,4}	
Bluetooth® Streaming Audio ^{2,4}	
MP3/auxiliary input jack	
Siri Eyes Free compatibility ^{2,4}	
SMS text message ^{2,4} /E-mail function ^{2,4}	
SiriusXM™ ⁶	
USB charge ports ⁴ : 4	

SEATING & TRIM	
Seating capacity: 7	
60/40 split flat-folding 2rd-row bench seat	
50/50 split flat-folding 3rd-row bench seat	
12-way power adjustable driver's and front passenger's seat including lumbar support	
Heated front seats	
Heated steering wheel	
Leather-trimmed interior	
Smart Slide 2nd-row seat with One Touch Walk-In	

FUEL ECONOMY ⁷ (L/100km)	City	Highway	Combined
MDX, Technology, Technology Plus, Elite Package	12.3	9.2	10.9
A-SPEC	12.2	9.5	11.0
Sport Hybrid	9.1	9.0	9.0

EXTERIOR DIMENSIONS	MDX	Technology	A-SPEC	Technology Plus	Elite	Sport Hybrid
Curb weight (kg)	1928	1940	1945	1953	1963	2075
Gross vehicle weight rating (kg)	2575	2575	2575	2575	2575	2700
Ground clearance (mm)	185	185	185	185	185	185
Height (includes antenna) (mm)	1713	1713	1713	1713	1713	1713
Length (mm)	4984	4984	4982	4984	4984	4984
Track – front/rear (mm)	1684/1684	1684/1684	1694/1694	1684/1684	1694/1694	1684/1684
Turning diameter – wheel centre/curb-to- curb (mm)	5.75/11.79	5.75/11.79	5.77/11.84	5.75/11.79	5.77/11.84	5.89/12.08
Wheelbase (mm)	2820	2820	2820	2820	2820	2820
Width – mirrors folded (mm)	1975	1975	1975	1975	1975	1975
Windshield washer fluid tank (L)	5.3	5.3	5.3	5.3	5.3	5.3

INTERIOR DIMENSIONS	MDX	Technology	A-SPEC	Technology Plus	Elite	Sport Hybrid
Headroom – 1st/2nd/3rd row (mm)	969/973/904	969/973/904	969/973/904	969/973/904	969/973/904	969/973/904
Hip room – 1st/2nd/3rd row (mm)	1461/1469/1031	1461/1469/1031	1461/1469/1031	1461/1469/1031	1461/1469/1031	1461/1469/1031
Legroom – 1st/2nd/3rd row (mm)	1051/929/713	1051/929/713	1051/929/713	1051/929/713	1051/929/713	1051/904/713
Shoulder room – 1st/2nd/3rd row (mm)	1551/1502/1390	1551/1502/1390	1551/1502/1390	1551/1502/1390	1551/1502/1390	1551/1502/1390
Maximum cargo volume, behind 3rd row (L)	447	447	447	447	447	447
Maximum cargo volume, 3rd-row seats folded down – standard ⁸ /maximum ⁹ (L)	1087/1230	1087/1230	1087/1230	1087/1230	1087/1230	1087/1230
Maximum cargo volume, 2nd- and 3rd-row seats folded down – standard ⁸ /maximum ⁹ (L)	1937/2575	1937/2575	1937/2575	1937/2575	1937/2575	1937/2575
Fuel tank capacity (L)	73.8	73.8	73.8	73.8	73.8	73.3
Passenger volume (L)	3758	3758	3758	3758	3758	3721

PACKAGES



TECHNOLOGY PACKAGE

(Adds to or replaces MDX features)

Blind Spot Information (BSI) system²

Cross Traffic Monitor system²

20" alloy wheels

Tires: P245/50 R20 102H

Acura Navigation System with Voice Recognition™¹⁰

Front and rear parking sensors

Tri-zone front and rear synchronized automatic climate control with humidity control and air-filtration system and sun position detection system

ELS Studio® Premium Audio System with AM/FM/MP3/Windows Media® audio playback capability and 10 speakers

AcuraLink™^{2,4,11} Subscription Services

Hard disk drive (HDD) media storage

A-SPEC PACKAGE

(Adds to or replaces Technology Package features)

20" alloy wheels, A-SPEC design

Tires: P265/45 R20 104H

Auto-dimming power folding side mirrors

Body-coloured door handles

LED fog lights

Painted front and rear lower skid garnishes

Perimeter/approach puddle lights

Keyless access system (front/rear doors and trunk) with Acura Personalized Settings

Alcantara/leather-trimmed seating surfaces with contrast stitching and seat piping

Metal sports pedals

Ventilated front seats

(A-SPEC Package does not feature headlamp washers)

TECHNOLOGY PLUS PACKAGE

(Adds to or replaces Technology Package features)

Auto-dimming power folding side mirrors

Auto-levelling front headlamps

LED fog lights

AC power outlet (115-volt)

Keyless access system (front/rear doors and trunk) with Acura Personalized Settings

Perimeter/approach puddle lights

ELS Studio® Premium Audio System with AM/FM/MP3/Windows Media® audio playback capability and 11 speakers

Acura DVD Rear Entertainment System with 9-inch display and HDMI® (High-Definition Multimedia Interface) input jack

Heated 2nd-row seats (outboard positions only)

Perforated leather-trimmed seating surfaces with contrast stitching

Rear side sunshades

ELITE PACKAGE

(Adds to or replaces Technology Plus Package features)

20" alloy wheels, Elite design

Tires: P265/45 R20 104V

Adaptive Damper System

Painted front and rear lower skid garnishes

Roof rails

Surround view camera system²

ELS Studio® Premium Audio System with AM/FM/MP3/

Windows Media® audio playback capability and 12 speakers

Acura DVD Ultrawide Rear Entertainment System with 16.2-inch

display and HDMI® (High-Definition Multimedia Interface) input jack

Genuine wood trim

Perforated leather-trimmed seating surfaces with contrast stitching and seat piping

Ventilated front seats

SPORT HYBRID PACKAGE

(Adds to or replaces Elite Package features)

3.0-litre, SOHC, i-VTEC® aluminum-alloy V6 engine

3-motor hybrid powertrain: Front electric motor and rear twin motor unit

Total combined Hybrid horsepower*: 321 hp

Total combined Hybrid torque*: 289 lb.-ft.

Front motor horsepower @ rpm¹: 47 hp @ 3000 rpm

Front motor torque (lb.-ft. @ rpm)¹: 109 lb.-ft @ 500-2000 rpm

Dual rear motors horsepower @ rpm¹: (36 hp + 36 hp) @ 4000 rpm

Dual rear motors torque (lb.-ft. @ rpm)¹: (54 lb.-ft. + 54 lb.-ft.)

@ 0-2000 rpm

Engine horsepower¹: 257 hp @ 6300 rpm

Engine torque¹: 218 lb.-ft. @ 5000 rpm

Displacement: 2997 cc

Bore and stroke: 86 x 86 mm

Compression ratio: 10.5:1

7-speed dual-clutch transmission with Sequential SportShift® paddle shifters, Grade Logic Control and Sport mode

Sport Hybrid Super Handling All-Wheel Drive™² (SH-AWD®)

Metal sports pedals

Towing capacity: 0 kg

*Total combined horsepower and torque figures includes the maximum power of the engine and all motors combined that can be produced at any one time. Not SAE net.

COLOURS

EXTERIOR



Apex Blue Pearl



Lunar Silver Metallic



Majestic Black Pearl



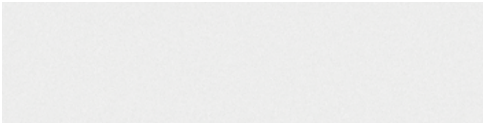
Modern Steel Metallic



Obsidian Blue Pearl

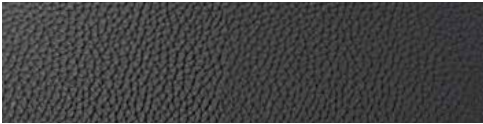


Performance Red Pearl



Platinum White Pearl

INTERIOR



Ebony Leather



Ebony Leather with Alcantara insert



Ebony Leather with contrast stitching and seat piping



Parchment Leather



Parchment Leather with contrast stitching and seat piping



Red Leather with Ebony Alcantara insert



Saddle Brown Leather with contrast stitching and seat piping

EXTERIOR COLOURS	INTERIOR MDX	INTERIOR MDX Technology Package	INTERIOR MDX A-SPEC Package	INTERIOR MDX Technology Plus Package	INTERIOR MDX Elite Package	INTERIOR MDX Sport Hybrid Package
Apex Blue Pearl			Ebony Leather with Alcantara insert or Red Leather with Ebony Alcantara insert			
Lunar Silver Metallic		Ebony Leather	Ebony Leather with Alcantara insert	Ebony Leather with contrast stitching and seat piping	Ebony Leather with contrast stitching and seat piping	Ebony Leather with contrast stitching and seat piping
Majestic Black Pearl	Ebony Leather	Ebony or Parchment Leather	Ebony Leather with Alcantara insert or Red Leather with Ebony Alcantara insert	Ebony or Saddle Brown Leather with contrast stitching and seat piping	Ebony or Parchment or Saddle Brown Leather with contrast stitching and seat piping	Ebony or Parchment or Saddle Brown Leather with contrast stitching and seat piping
Modern Steel Metallic	Ebony Leather	Ebony Leather	Ebony Leather with Alcantara insert or Red Leather with Ebony Alcantara insert	Ebony Leather with contrast stitching and seat piping	Ebony Leather with contrast stitching and seat piping	Ebony Leather with contrast stitching and seat piping
Obsidian Blue Pearl		Ebony Leather		Ebony Leather with contrast stitching and seat piping	Ebony Leather with contrast stitching and seat piping	
Performance Red Pearl			Ebony Leather with Alcantara insert			
Platinum White Pearl	Ebony Leather	Ebony or Parchment Leather	Ebony Leather with Alcantara insert or Red Leather with Ebony Alcantara insert	Ebony or Saddle Brown Leather with contrast stitching and seat piping	Ebony or Parchment or Saddle Brown Leather with contrast stitching and seat piping	Ebony or Saddle Brown Leather with contrast stitching and seat piping

1. Horsepower and torque calculations reflect SAE net, Rev. 08/04, SAE J1349 procedures.

2. None of the features we describe are intended to replace the driver's responsibility to exercise due care while driving. Drivers should not use handheld devices or operate certain vehicle features unless it is safe and legal to do so. Some features have technological limitations. For more comprehensive product and feature information, limitations and restrictions, please visit www.acura.ca/disclaimers and refer to your vehicle's Owner's Manual.

3. For optimal tire wear and performance, the pressure should be checked regularly with a tire gauge. Do not rely solely on the monitor system.

4. Only compatible with certain devices and operating systems. Operation may be dependent upon: 1. GPS satellite signal reception and available cellular data and/or voice connection; or 2. connection to vehicle's built-in Wi-Fi hotspot, if applicable. Associated charges (incl. data plans, roaming charges or other amounts charged by your wireless carrier) may apply.

5. HomeLink® 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.

6. Only available in certain areas. Includes a no-charge trial of three months.

7. Estimated fuel consumption based on Government of Canada's 5-cycle testing method. Your actual fuel consumption will vary based on driving habits and other factors – use for comparison only. For more information on 5-cycle testing, visit <http://vehicles.nrcan.gc.ca>.

8. Based on SAE J1100 cargo volume measurement standard.

9. Based on SAE J1100 cargo volume measurement standard, plus rear footwell space and front seats moved forward.

10. Map Database of the Acura Navigation System covers major metropolitan areas in Canada and the 48 contiguous U.S. states. For a list of current, detailed coverage areas, refer to the Acura website, www.acura.ca.

11. Subscription required. Complimentary trial – one year for Security, one year for Remote, one year for Concierge – included, after which fees, taxes and other charges will apply in order to continue subscription. The availability of certain cellular networks is required for AcuraLink to operate properly. Service interruptions may occur and/or vehicle system upgrades may be required if cellular network availability is compromised. Ask your dealer for full terms and conditions.