

2019 acura mdx w technology pkg

2019 acura mdx w technology pkg represents a significant upgrade within Acura's luxury midsize SUV lineup, combining advanced features, sophisticated design, and robust performance. The 2019 Acura MDX with Technology Package delivers an enhanced driving experience through state-of-the-art safety systems, premium infotainment, and comfort amenities. This article explores the key attributes of the 2019 Acura MDX w Technology Pkg, including its performance capabilities, interior features, advanced technology, and safety enhancements. A detailed analysis of the Technology Package's components highlights how this trim elevates the overall value and appeal of the MDX. Whether considering the vehicle for daily commuting or family adventures, understanding the nuances of this model is essential for informed decision-making. The following sections provide a comprehensive overview to guide potential buyers and enthusiasts alike.

- Performance and Engine Specifications
- Interior Comfort and Design
- Advanced Technology Features
- Safety and Driver Assistance Systems
- Exterior Styling and Lighting
- Fuel Efficiency and Environmental Impact

Performance and Engine Specifications

The 2019 Acura MDX w Technology Pkg is powered by a refined 3.5-liter V6 engine, delivering a balanced blend of power and efficiency. This V6 engine produces 290 horsepower and 267 lb-ft of torque, providing strong acceleration and responsive handling suitable for a midsize luxury SUV. The powertrain is paired with a nine-speed automatic transmission, enhancing both performance smoothness and fuel economy.

All-Wheel Drive and Handling

This model often comes equipped with Acura's Super Handling All-Wheel Drive (SH-AWD) system, which improves traction and stability across various road conditions. SH-AWD actively distributes torque between the front and rear wheels, as well as side to side at the rear, to optimize handling dynamics and cornering performance.

Driving Modes

The 2019 Acura MDX w Technology Pkg includes selectable driving modes such as Comfort, Normal, Sport, and Sport+, allowing drivers to tailor the vehicle's throttle response, steering feel, and transmission behavior to their preferences and driving environment.

- 3.5-liter V6 engine with 290 horsepower
- Nine-speed automatic transmission
- Super Handling All-Wheel Drive system (optional)
- Multiple driving modes for adaptive performance

Interior Comfort and Design

The interior of the 2019 Acura MDX w Technology Pkg showcases premium materials and a thoughtful layout designed for comfort and convenience. High-quality leather upholstery covers the seats, complemented by heated front seats and power-adjustable options that enhance driver and passenger comfort on long journeys.

Seating and Space

The MDX offers three rows of seating, accommodating up to seven passengers. The Technology Package upgrades include a second-row captain's chair option, which reduces capacity to six but significantly increases comfort and accessibility. Ample legroom and headroom make the cabin spacious for all occupants.

Convenience Features

Additional interior amenities include a hands-free power tailgate, tri-zone automatic climate control, and a panoramic sunroof, all contributing to an upscale and user-friendly environment. The dashboard and center console are designed to keep essential controls within easy reach, ensuring driver focus and safety.

- Leather-trimmed seats with heating
- Three-row seating for six or seven passengers

- Tri-zone automatic climate control
- Hands-free power tailgate
- Panoramic moonroof for enhanced cabin ambiance

Advanced Technology Features

The Technology Package in the 2019 Acura MDX significantly upgrades the vehicle's infotainment and driver information systems. Central to this is the Acura Navigation System with 3D view, offering comprehensive mapping, real-time traffic updates, and voice commands to facilitate efficient route planning.

Infotainment System

The MDX features a dual-screen setup: an upper 8-inch display for navigation and media, and a lower 7-inch touchscreen for climate control and system settings. The Technology Package enhances connectivity with Apple CarPlay and Android Auto compatibility, allowing seamless smartphone integration.

Audio and Connectivity

Included in the Technology Package is an Acura/ELS Studio premium audio system, delivering crystal-clear sound through a multi-speaker arrangement optimized for the cabin's acoustics. Bluetooth hands-free calling and multiple USB ports further support modern connectivity needs.

- Acura Navigation System with 3D mapping
- Dual-screen infotainment displays
- Apple CarPlay and Android Auto integration
- Acura/ELS Studio premium audio system
- Bluetooth and multiple USB charging ports

Safety and Driver Assistance Systems

Safety is a paramount focus in the 2019 Acura MDX w Technology Pkg, which

includes an array of advanced driver assistance technologies designed to reduce accident risk and enhance occupant protection. These systems constitute AcuraWatch, the brand's suite of safety innovations.

Active Safety Features

The package features adaptive cruise control with low-speed follow, collision mitigation braking system, lane keeping assist, and road departure mitigation. These systems work together to monitor the vehicle's surroundings and intervene when necessary to prevent or mitigate collisions.

Additional Safety Equipment

Blind spot information with rear cross-traffic monitor improves awareness during lane changes and reversing maneuvers. The MDX also includes multiple airbags, a reinforced body structure, and a multi-angle rearview camera to support comprehensive occupant safety.

- Adaptive Cruise Control with Low-Speed Follow
- Collision Mitigation Braking System
- Lane Keeping Assist System
- Road Departure Mitigation System
- Blind Spot Information System with Rear Cross Traffic Monitor

Exterior Styling and Lighting

The 2019 Acura MDX w Technology Pkg features a sleek, modern exterior design that combines aerodynamic efficiency with premium aesthetics. Signature Jewel Eye LED headlights provide superior illumination and a distinctive look, enhancing nighttime visibility and style.

Wheel and Tire Options

The Technology Package generally includes larger, 20-inch alloy wheels that contribute to a commanding road presence and improved handling characteristics. All-season tires complement the wheel setup to ensure reliable traction in various weather conditions.

Additional Exterior Features

Other exterior enhancements include LED fog lights, body-colored power-folding side mirrors with integrated turn signals, and roof rails for added utility. These details reinforce the MDX's blend of luxury and practicality.

- Jewel Eye LED headlights
- 20-inch alloy wheels
- LED fog lights
- Power-folding side mirrors with turn signals
- Roof rails for increased cargo capacity

Fuel Efficiency and Environmental Impact

The 2019 Acura MDX w Technology Pkg delivers competitive fuel efficiency within its segment, balancing performance with economy. The V6 engine and nine-speed transmission contribute to an EPA-estimated fuel economy of approximately 19 mpg city and 26 mpg highway, depending on drivetrain configuration.

Eco-Friendly Features

While not a hybrid model, the MDX incorporates technologies such as direct fuel injection and variable cylinder management in some trims to optimize fuel consumption and reduce emissions. These features align with Acura's commitment to environmentally responsible engineering.

Fuel Economy Considerations

Drivers selecting the all-wheel-drive version may experience slightly lower fuel efficiency compared to front-wheel-drive variants due to increased drivetrain weight and mechanical complexity. Nevertheless, the MDX's overall fuel performance remains strong for a luxury midsize SUV.

- EPA-estimated 19 mpg city / 26 mpg highway
- Direct fuel injection technology
- Variable cylinder management in select models

- Front-wheel and all-wheel drive configurations available

Frequently Asked Questions

What are the key features of the 2019 Acura MDX W Technology Package?

The 2019 Acura MDX with Technology Package includes advanced safety features such as adaptive cruise control, lane keeping assist, blind-spot monitoring, a premium ELS Studio audio system, navigation, and a rear-seat entertainment system.

How does the Technology Package enhance the driving experience of the 2019 Acura MDX?

The Technology Package enhances the 2019 Acura MDX by providing advanced driver-assist features, improved infotainment with navigation and premium sound, and convenience features like a surround-view camera system, making driving safer and more enjoyable.

Is the 2019 Acura MDX W Technology Package equipped with Apple CarPlay and Android Auto?

Yes, the 2019 Acura MDX with Technology Package supports both Apple CarPlay and Android Auto, allowing seamless smartphone integration for apps, navigation, and hands-free communication.

What safety features are included in the 2019 Acura MDX with Technology Package?

The 2019 Acura MDX Technology Package includes AcuraWatch safety features such as adaptive cruise control, collision mitigation braking system, lane keeping assist, road departure mitigation, and blind spot information system with rear cross-traffic monitor.

How does the Technology Package affect the price of the 2019 Acura MDX?

Adding the Technology Package to the 2019 Acura MDX increases the price by several thousand dollars compared to the base model, reflecting the added advanced safety, convenience, and entertainment features included in the package.

Does the 2019 Acura MDX W Technology Package include a rear entertainment system?

Yes, the Technology Package for the 2019 Acura MDX offers an available rear-seat entertainment system that includes a dual-screen setup to keep passengers entertained during trips.

Additional Resources

1. *Mastering the 2019 Acura MDX W Technology Package: A Complete Owner's Guide*

This comprehensive guide covers every aspect of the 2019 Acura MDX equipped with the Technology Package. From understanding advanced driver assists to optimizing in-car entertainment features, this book helps owners get the most out of their vehicle. Detailed diagrams and troubleshooting tips make it an essential resource for both new and experienced MDX drivers.

2. *Advanced Features of the 2019 Acura MDX Technology Package Explained*

Dive deep into the intricate technologies included in the 2019 Acura MDX Technology Package, such as adaptive cruise control, lane-keeping assist, and premium audio systems. This book breaks down complex systems into easy-to-understand language, ensuring users can confidently utilize all the available tech. It also includes maintenance advice to keep these features running smoothly.

3. *Enhancing Safety with the 2019 Acura MDX Technology Package*

Focused on safety innovations, this book explores how the 2019 Acura MDX's Technology Package enhances driver and passenger security. It provides practical insights into the operation of collision mitigation systems, blind spot monitoring, and multi-angle rearview cameras. Readers will gain valuable knowledge on maximizing these safety tools during everyday driving.

4. *2019 Acura MDX Technology Package: Infotainment and Connectivity Guide*

Explore the infotainment system of the 2019 Acura MDX with Technology Package, including navigation, smartphone integration, and voice command features. This guide offers step-by-step instructions to set up and customize your multimedia experience. It also covers troubleshooting common connectivity issues and tips for seamless device pairing.

5. *Maintaining Your 2019 Acura MDX with Technology Package: A Workshop Manual*

This workshop manual is tailored for owners and mechanics working on the 2019 Acura MDX with the Technology Package. It includes detailed maintenance schedules, system diagnostics, and repair procedures for both standard and tech-enhanced components. Clear illustrations assist in performing routine upkeep and complex repairs.

6. *Optimizing Fuel Efficiency in the 2019 Acura MDX Technology Package*

Learn practical strategies to improve fuel economy in your 2019 Acura MDX equipped with the Technology Package. This book discusses how the vehicle's

technology can be leveraged to monitor and adjust driving habits for better mileage. It also includes tips on maintenance and upgrades that contribute to efficient performance.

7. The Future of Luxury SUVs: The 2019 Acura MDX Technology Package Perspective

This title examines the 2019 Acura MDX Technology Package as a benchmark in the evolution of luxury SUVs. It analyzes the integration of cutting-edge tech features and their impact on driving comfort, safety, and convenience. Readers interested in automotive trends and innovations will find this book insightful.

8. Customizing Your 2019 Acura MDX Technology Package: Tips and Tricks

Discover various ways to personalize and enhance your 2019 Acura MDX with the Technology Package. From modifying settings to installing compatible accessories, this book offers creative ideas to tailor your driving experience. It also covers software updates and aftermarket enhancements.

9. Driving Dynamics and Performance of the 2019 Acura MDX with Technology Package

This book explores how the Technology Package influences the driving dynamics and overall performance of the 2019 Acura MDX. It provides detailed analysis on handling, acceleration, and the role of driver-assist technologies in improving control. Automotive enthusiasts will appreciate the technical insights presented.

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