

## Vehicle Information

**Date:** January 11, 2019  
**Vehicle:** 2016 Acura MDX Utility 4D AWD 3.5L V6  
**VIN:** 5FRYD4H24GB041861  
**Weight:** 4,195



## New Cars/Trucks Values

Powered by Chrome Data	Base	Options	Destination	Adjusted Value
Base MSRP	\$45,015	N/A	\$975	<b>\$45,990</b>
<b>NADA New Vehicle Values</b>				
Low	N/A	N/A	N/A	<b>N/A</b>
Average	N/A	N/A	N/A	<b>N/A</b>
High	N/A	N/A	N/A	<b>N/A</b>

## Optional Equipment

	Invoice	MSRP
STANDARD PAINT Code: -PAINT	\$0.00	\$0.00
LUNAR SILVER METALLIC Code: SX	\$0.00	\$0.00
GRAYSTONE, LEATHER-TRIMMED INTERIOR Code: GS	\$0.00	\$0.00

## Standard Equipment

### ENTERTAINMENT

- Audio Theft Deterrent
- Radio w/Clock and Steering Wheel Controls
- Radio: AM/FM Acura Premium Sound System -inc: 8-speakers, Siri Eyes Free, SMS/MMS text message and email capability, On Demand Multi-Use Display (ODMD), Multi-Information Display (MID), Bluetooth HandsFreeLink wireless telephone interface, Aha compatibility, SiriusXM satellite radio, Pandora capability, USB audio interface w/iPod integration, Bluetooth streaming audio, MP3/auxiliary input jack, and Speed-Sensitive Volume Compensation (SVC)
- Window Grid Antenna

### EXTERIOR

- Body-Colored Front Bumper
- Body-Colored Power w/Tilt Down Heated Side Mirrors w/Convex Spotter, Manual Folding and Turn Signal Indicator
- Body-Colored Rear Bumper w/Black Rub Strip/Fascia Accent
- Chrome Door Handles
- Chrome Side Windows Trim and Black Front Windshield Trim
- Clearcoat Paint
- Deep Tinted Glass
- Express Open/Close Sliding And Tilting Glass 1st Row Sunroof w/Sunshade
- Fixed Rear Window w/Fixed Interval Wiper and Defroster
- Galvanized Steel/Aluminum Panels
- Laminated Glass
- LED Brakelights
- Lip Spoiler



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- Meta-Look Grille w/Chrome Surround
- Perimeter/Approach Lights
- Power Liftgate Rear Cargo Access
- Programmable Projector Beam Led Low/High Beam Daytime Running Headlamps w/Delay-Off
- Spare Tire Mobility Kit
- Speed Sensitive Variable Intermittent Wipers
- Tailgate/Rear Door Lock Included w/Power Door Locks
- Tires: P245/60R18 High Performance AS
- Wheels: 18" x 8.0" Machine-Finished Aluminum Alloy

## INTERIOR

- 2 Seatback Storage Pockets
- 3 12V DC Power Outlets
- 60-40 Folding Split-Bench Front Facing Manual Reclining Fold Forward Seatback Rear Seat w/Manual Fore/Aft
- Air Filtration
- Analog Display
- Cargo Area Concealed Storage
- Cargo Features -inc: Spare Tire Mobility Kit
- Cargo Space Lights
- Carpet Floor Trim
- Compass
- Cruise Control w/Steering Wheel Controls
- Day-Night Auto-Dimming Rearview Mirror
- Delayed Accessory Power
- Driver And Passenger Visor Vanity Mirrors w/Driver And Passenger Illumination
- Driver Foot Rest
- Driver Seat
- Dual Zone Front Automatic Air Conditioning
- Engine Immobilizer
- Fade-To-Off Interior Lighting
- Fixed 50-50 Split-Bench Leatherette 3rd Row Seat Front, Manual Fold Into Floor, 2 Manual and Adjustable Head Restraints
- FOB Controls -inc: Trunk/Hatch/Tailgate, Windows and Sunroof/Convertible Roof
- Front And Rear Map Lights
- Front Cupholder
- Full Carpet Floor Covering -inc: Carpet Front And Rear Floor Mats
- Full Cloth Headliner
- Full Floor Console w/Covered Storage, Mini Overhead Console w/Storage and 3 12V DC Power Outlets
- Gauges -inc: Speedometer, Odometer, Engine Coolant Temp, Tachometer, Trip Odometer and Trip Computer
- Heated Front Sport Seats -inc: driver's 10-way power seat w/power lumbar support and easy-entry, and front passenger's 8-way power seat
- HomeLink Garage Door Transmitter
- HVAC -inc: Underseat Ducts and Console Ducts
- Illuminated Locking Glove Box
- Instrument Panel Covered Bin, Dashboard Storage, Interior Concealed Storage, Driver / Passenger And Rear Door Bins
- Interior Trim -inc: Simulated Wood/Meta-Look Instrument Panel Insert, Simulated Wood/Meta-Look Door Panel Insert, Simulated Wood/Meta-Look Console Insert and Aluminum/Meta-Look Interior Accents
- Leather Door Trim Insert
- Leather/Meta-Look Steering Wheel w/Auto Tilt-Away
- Leather-Trimmed Interior
- Manual Anti-Whiplash Adjustable Front Head Restraints and Manual Adjustable Rear Head Restraints
- Memory Settings -inc: Driver Seat, Door Mirrors and Steering Wheel
- Outside Temp Gauge
- Passenger Seat
- Perimeter Alarm
- Power 1st Row Windows w/Front And Rear 1-Touch Up/Down
- Power Door Locks w/Autolock Feature
- Power Rear Windows and Fixed 3rd Row Windows
- Power Tilt/Telescoping Steering Column
- Proximity Key For Doors And Push Button Start
- Rear Cupholder
- Rear HVAC w/Separate Controls
- Remote Keyless Entry w/Integrated Key Transmitter, 4 Door Curb/Courtesy, Illuminated Entry, Illuminated Ignition Switch and Panic Button
- Remote Releases -inc: Power Cargo Access and Power Fuel
- Seats w/Leatherette Back Material
- Sliding Front Center Armrest w/Storage and Rear Center Armrest
- Systems Monitor
- Trip Computer
- Trunk/Hatch Auto-Latch
- Valet Function

## MECHANICAL

- 150 Amp Alternator
- 19.5 Gal. Fuel Tank
- 4.33 Axle Ratio
- 4-Wheel Disc Brakes w/4-Wheel ABS, Front Vented Discs, Brake Assist and Hill Hold Control
- 76-Amp/Hr Maintenance-Free Battery w/Run Down Protection
- Automatic Full-Time All-Wheel Drive



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- Electric Power-Assist Speed-Sensing Steering
- Electro-Mechanical Limited Slip Differential
- Engine: 3.5L 24V SOHC i-VTEC V6
- Front And Rear Anti-Roll Bars
- Gas-Pressurized Shock Absorbers
- GVWR: TBD
- Multi-Link Rear Suspension w/Coil Springs
- Permanent Locking Hubs
- Single Stainless Steel Exhaust
- Strut Front Suspension w/Coil Springs
- Towing Equipment -inc: Trailer Sway Control
- Transmission w/Oil Cooler
- Transmission: 9-Speed Automatic -inc: Sequential SportShift w/paddle shifters and Electronic Gear Selector

## SAFETY

- ABS And Driveline Traction Control
- Airbag Occupancy Sensor
- Back-Up Camera
- Curtain 1st, 2nd And 3rd Row Airbags
- Driver Knee Airbag
- Dual Stage Driver And Passenger Front Airbags
- Dual Stage Driver And Passenger Seat-Mounted Side Airbags
- Outboard Front Lap And Shoulder Safety Belts -inc: Rear Center 3 Point, Height Adjusters and Pretensioners
- Rear Child Safety Locks
- Side Impact Beams
- Tire Specific Low Tire Pressure Warning
- Vehicle Stability Assist Electronic Stability Control (ESC)

## Vehicle Information

### CRASH TEST RATING

US NHTSA CRASH TEST RESULTS:

Overall Rating: \*\*\*\*\*

Overall Frontal Barrier Crash Rating: \*\*\*\*\*

Overall Side Crash Rating: \*\*\*\*\*

Side Barrier Rating: \*\*\*\*\*

Combined Side Barrier and Pole Ratings:

Front Seat Rating: \*\*\*\*\* Rear Seat Rating: \*\*\*\*\*

Overall Rollover Rating: \*\*\*\*\*

Dynamic Test Result: No Tip

Risk of Rollover: 16.4%

Note Regarding Driver Rating:

Male: Average sized adult male dummy in 35-MPH crash into fixed barrier. Rating is evaluation of injury to head, neck, chest, legs. Female: Small-sized adult female dummy in 35-mph crash into fixed barrier. Rating is evaluation of injury to head, neck, chest, legs.

Rollover Note: Dynamic (moving) test results (Tip or No Tip) and measured rollover-related properties determine vehicle's risk of rollover in single vehicle crash and its rollover rating. The Rollover Resistance Rating utilizes a "fishhook" maneuver which is a series of abrupt turns at varying speeds to see how "top-heavy" a vehicle is.

## RECALL

US NHTSA CAMPAIGN ID:

16V417000

Mfg's Report Date:

JUN 08, 2016

Component:

FUEL SYSTEM, GASOLINE:STORAGE:TANK ASSEMBLY

Potential Number Of Units Affected:

39

Summary:

Honda (American Honda Motor Co.) is recalling certain model year 2015 Acura MDX 2WD and MDX 4WD vehicles, 2016 Acura MDX 4WD vehicles, 2015-2016 Honda Odyssey vehicles, and 2016 Honda Pilot 2WD and 4WD vehicles. The affected vehicles have fuel tanks that were manufactured with insufficient welds which may separate and allow fuel to leak out.

**Consequence:**

A fuel leak in the presence of an ignition source may result in a fire.

**Remedy:**

Honda will notify owners, and dealers will replace the fuel tanks, free of charge. Owners may contact Honda/Acura customer service at 1-888-234-2138. The recall began on July 29, 2016. Honda's numbers for this recall are KA9 (Honda vehicles) and KB0 (Acura vehicles).

**Dates of Manufacture:**

FEB 25, 2015 to JUN 09, 2015

**Manufacturer Recall Number:**

KA9, KB0

## WARRANTY

**Basic:**

4 Years/50,000 Miles

**Drivetrain:**

6 Years/70,000 Miles

**Corrosion:**

5 Years/Unlimited Miles

**Roadside Assistance:**

4 Years/50,000 Miles

## Technical Specifications

### Brakes

- Brake ABS System (Second Line) N/A
- Brake ABS System 4-Wheel
- Brake Type 4-Wheel Disc
- Disc - Front (Yes or ) Yes
- Disc - Rear (Yes or ) Yes
- Drum - Rear (Yes or )
- Front Brake Rotor Diam x Thickness 12.6in
- Rear Brake Rotor Diam x Thickness 13in
- Rear Drum Diam x Width in

### Cargo Area Dimensions

- Cargo Area Length @ Floor to Seat 1 N/Ain
- Cargo Area Length @ Floor to Seat 2 N/Ain
- Cargo Area Length @ Floor to Seat 3 N/Ain
- Cargo Area Width @ Beltline N/Ain
- Cargo Box (Area) Height N/Ain
- Cargo Box Width @ Wheelhousings N/Ain
- Cargo Volume to Seat 1 68.4ft<sup>3</sup>
- Cargo Volume to Seat 2 38.4ft<sup>3</sup>
- Cargo Volume to Seat 3 15ft<sup>3</sup>

### Cooling System

- Total Cooling System Capacity N/Aqts

### Electrical

- Cold Cranking Amps @ 0Â° F (Primary) N/A
- Maximum Alternator Capacity (amps) 150

### Emissions

- EPA Greenhouse Gas Score N/A
- Tons/yr of CO2 Emissions @ 15K mi/year 8.4

### Engine

- Displacement 3.5 L/212
- Engine Order Code
- Engine Type Premium Unleaded V-6



- Fuel System Gasoline Direct Injection
- SAE Net Horsepower @ RPM 290 @ 6200
- SAE Net Torque @ RPM 267 @ 4700

## Exterior Dimensions

- Height, Overall 67.6in
- Length, Overall N/Ain
- Liftover Height N/Ain
- Min Ground Clearance 5.6in
- Rear Door Opening Height N/Ain
- Rear Door Opening Width N/Ain
- Track Width, Front 66.3in
- Track Width, Rear 66.3in
- Wheelbase 111in
- Width, Max w/o mirrors 77.2in

## Fuel Tank

- Aux Fuel Tank Capacity, Approx N/Agal
- Fuel Tank Capacity, Approx 19.5gal

## Interior Dimensions

- Front Head Room 38.1in
- Front Hip Room 59in
- Front Leg Room 41.5in
- Front Shoulder Room 61.1in
- Passenger Capacity 7
- Passenger Volume 132.3ft<sup>3</sup>
- Second Head Room 38.3in
- Second Hip Room 57.8in
- Second Leg Room 36.5in
- Second Shoulder Room 59.1in
- Third Head Room 35.6in
- Third Hip Room 40.6in
- Third Leg Room 27.4in
- Third Shoulder Room 54.7in

## Mileage

- Cruising Range - City 351.00mi
- Cruising Range - Hwy 507.00mi
- EPA Fuel Economy Est - City 18MPG
- EPA Fuel Economy Est - Hwy 26MPG
- EPA MPG Equivalent - City N/A
- EPA MPG Equivalent - Combined N/A
- EPA MPG Equivalent - Hwy N/A
- Fuel Economy Est-Combined 21MPG

## Steering

- Lock to Lock Turns (Steering) N/A
- Steering Ratio (:1), Overall N/A
- Steering Type Rack-Pinion
- Turning Diameter - Curb to Curb 38.7ft
- Turning Diameter - Wall to Wall N/Aft

## Suspension

- Shock Absorber Diameter - Front N/Amm
- Shock Absorber Diameter - Rear N/Amm
- Stabilizer Bar Diameter - Front N/Ain
- Stabilizer Bar Diameter - Rear N/Ain
- Suspension Type - Front (Cont.) Strut
- Suspension Type - Front Strut
- Suspension Type - Rear (Cont.) Multi-Link
- Suspension Type - Rear Multi-Link

## Tires

- Front Tire Order Code
- Front Tire Size P245/60HR18
- Rear Tire Order Code



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- Rear Tire Size P245/60HR18
- Spare Tire Order Code
- Spare Tire Size

## Trailer

- Dead Weight Hitch - Max Tongue Wt. 350lbs
- Dead Weight Hitch - Max Trailer Wt. 3500lbs
- Maximum Trailering Capacity 3500lbs
- Wt Distributing Hitch - Max Tongue Wt. 350lbs
- Wt Distributing Hitch - Max Trailer Wt. 3500lbs

## Transmission

- Clutch Size N/Ain
- Drivetrain All Wheel Drive
- Eighth Gear Ratio (:1) 0.58
- Fifth Gear Ratio (:1) 1.00
- Final Drive Axle Ratio (:1) 4.33
- First Gear Ratio (:1) 4.71
- Fourth Gear Ratio (:1) 1.38
- Ninth Gear Ratio (:1) N/A
- Reverse Ratio (:1) 3.83
- Second Gear Ratio (:1) 2.84
- Seventh Gear Ratio (:1) 0.70
- Sixth Gear Ratio (:1) 0.81
- Third Gear Ratio (:1) 1.91
- Trans Description Cont. Again
- Trans Description Cont. Automatic w/OD
- Trans Order Code
- Trans Type 9
- Transfer Case Gear Ratio (:1), High N/A
- Transfer Case Gear Ratio (:1), Low N/A

## Vehicle

- EPA Classification Small Sport Utility Vehicles 4WD

## Weight Information

- Base Curb Weight 4195lbs
- Curb Weight - Front N/Albs
- Curb Weight - Rear N/Albs
- Curb Weight N/Albs
- Maximum Payload Capacity N/Albs
- Total Option Weight 0.00lbs

## Wheels

- Front Wheel Material Aluminum
- Front Wheel Size 18 X 8in
- Rear Wheel Material Aluminum
- Rear Wheel Size 18 X 8in
- Spare Wheel Material
- Spare Wheel Size in