

# MDX

2019



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# Pricing

## 2019 MDX TRIM LEVELS (Configuration Options)<sup>1</sup>

MDX	<i>Starting at: \$44,300</i>
MDX with Technology Package	<i>Starting at: \$49,300</i>
MDX with Technology and Entertainment Packages	<i>Starting at: \$51,300</i>
MDX with Advance Package	<i>Starting at: \$56,050</i>
MDX with Advance and Entertainment Packages	<i>Starting at: \$58,050</i>
MDX SH-AWD®	<i>Starting at: \$46,300</i>
MDX SH-AWD with Technology Package	<i>Starting at: \$51,300</i>
MDX SH-AWD with Technology and Entertainment Packages	<i>Starting at: \$53,300</i>
MDX SH-AWD with Advance Package	<i>Starting at: \$58,050</i>
MDX SH-AWD with Advance and Entertainment Packages	<i>Starting at: \$60,050</i>
MDX SH-AWD with A-Spec® Package	<i>Starting at: \$54,800</i>
MDX Sport Hybrid SH-AWD with Technology Package	<i>Starting at: \$52,800</i>
MDX Sport Hybrid SH-AWD with Advance Package	<i>Starting at: \$59,550</i>

# Packages

## Technology Package

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20-inch Shark Gray Twisted Metallic Machine-Finished 10-Spoke Wheels

Rain-Sensing Windshield Wipers

LED Puddle Lights

Power-Folding Side Mirrors

Front and Rear Parking Sensors

Rear Doors Smart Key Entry

Acura/ELS Studio<sup>®32</sup> Premium Audio System with 10 Speakers

Acura Navigation System with 3D View<sup>10</sup>

AcuraLink<sup>®</sup> Real-Time Traffic<sup>™</sup> with Street and Freeway Conditions<sup>57</sup>

Traffic Rerouting<sup>57</sup>

Song By Voice<sup>®</sup>

Blind spot information (BSI) system<sup>20</sup>

Rear Cross Traffic Monitor

GPS-linked<sup>10</sup> Climate Control

Sport Seats with Perforated Premium Leather-Trimmed Interior with Contrast Stitching

Natural Wood Trim

Remote Engine Start

## Advance Package

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Includes Technology Package

20-inch Shark Gray Metallic Machine-Finished 5-Spoke

Active Damper System

LED Fog Lights

Auto-Dimming Side Mirrors

Body-Color Lower Trim

Roof Rails

Sport Seats with Perforated Milano Premium Leather-Trimmed Interior with Contrast Stitching and Piping

Heated and Ventilated Front Seats

Front Passenger's Power-Lumbar Support

2nd-Row Captain's Chairs (without Entertainment Package only)

Heated Rear Seats (Outboard Positions)

40/40 Split Folding 2nd-Row Seats

2nd-Row Side Sunshades (manual)

Heated Steering Wheel

Surround-View Camera System

Head-Up Warning (HUW)

3rd-Row USB Charge Ports (2)

## **Entertainment Package**

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Acura DVD Rear Entertainment System

16.2-inch Ultra-Wide Full VGA Screen and HDMI Compatibility (with Advance Package)

9-inch Full VGA Screen (with Technology Package)

11<sup>th</sup> Speaker for Improved Surround Sound (12<sup>th</sup> Speaker with Advance Package)

Wireless Headphones (2)

7-Passenger Seating (Replacing Captain's Chairs on Advance Package)

Rear-Door Sliding Sunshades

110-Volt Power Outlet (front center console)

**A-Spec® Package**

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Includes Technology Package

**Drivetrain**

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

**Exterior**

20-inch Shark Gray Split Five-Spoke Wheels

Exclusive A-Spec Front and Rear Bumpers

Exclusive A-Spec Dual Oval Exhaust Outlets

LED Fog Lights

Gloss Black and Dark Chrome Exterior Trim

Dark Internal Headlights and Taillights Details

A-Spec Badge on Front Fenders and Rear Hatch

Exclusive Apex Blue Pearl Exterior Paint Color Option

**Interior**

Sport A-Spec Seats with Perforated Milano Premium Leather and Alcantara®-Trimmed Interior with Contrast Stitching and Piping

Heated and Ventilated Front Seats

Leather-Wrapped A-Spec Steering Wheel

Ebony Headliner

Metallic Pattern and Metal Interior Trim

Exclusive A-Spec Red On Silver Gauge Cluster

A-Spec Garnish on Steering Wheel and Door Sill

Stainless Steel Sport Pedals

# Specifications

## Engine

Engine Type	Aluminum-alloy V-6
Displacement	FWD & SH-AWD: 3.5 liters Sport Hybrid: 3.0 liters
Valvetrain	24-valve, SOHC i-VTEC®
Horsepower @ rpm (SAE net)	FWD & SH-AWD: 290 @ 6200 Sport Hybrid: 257 @ 6300
Torque (lb-ft @ rpm) (SAE net)	FWD & SH-AWD: 267 @ 4700 Sport Hybrid: 218 @ 5000
Variable Cylinder Management™ (VCM®)	
Compression Ratio	FWD & SH-AWD: 11.5:1 Sport Hybrid: 10.5:1
Fuel Injection	FWD & SH-AWD: Direct Sport Hybrid: Port
Throttle Control	Drive-by-Wire Throttle System
CARB Emissions Rating	ULEV-125
Tune-Up Interval <sup>3</sup>	No scheduled tune-ups required for 100,000 +/- miles

## 3-Motor Hybrid System (Sport Hybrid SH-AWD® only)

Battery Type	Lithium-Ion (Li-Ion)
Front Drive Motor Power (hp @ rpm)	47 @ 3000
Front Drive Motor Torque (lb-ft @ rpm)	109 @ 500-2000
Dual Rear Motors Power (hp @ rpm)	(36 + 36) @ 4000
Dual Rear Motors Torque (lb-ft @ rpm)	(54 + 54) @ 0-2000
System Combined Power (hp) <sup>66</sup>	321
System Combined Torque (lb-ft) <sup>66</sup>	289



**Drivetrain**

Type	FWD: Front-Wheel Drive	
	SH-AWD: Super Handling All-Wheel Drive™	
	Sport Hybrid: Sport Hybrid SH-AWD®	
Transmission	FWD: 9-speed automatic transmission with Sequential SportShift Paddle Shifters	
	SH-AWD: Sequential SportShift Paddle Shifters	
	Sport Hybrid: Motor-Integrated 7-Speed DCT (Dual Clutch Transmission)	
Maximum Torque Distribution Range (Front:Rear)		100:0 to 60:40
Maximum Distribution of Available Rear Wheel Torque (Left:Right)		100:0 to 0:100
Gear Ratios (:1)	<u>FWD &amp; SH-AWD</u>	<u>Sport Hybrid SH-AWD</u>
1st	4.71	4.40
2nd	2.84	2.75
3rd	1.91	2.03
4th	1.38	1.55
5th	1.00	1.14
6th	0.81	0.84
7th	0.70	0.62
8th	0.58	—
9th	0.48	—
Reverse	3.83	3.66
Final Drive	4.33	3.83
Towing Capacity	FWD: 3500 lb	
	SH-AWD: 5000 lb with Trailer Hitch and ATF Cooler	
	Sport Hybrid: Towing not recommended	



**Chassis**

Front Suspension	MacPherson strut
Rear Suspension	Multi-Link
Front Stabilizer Bar	FWD: 24.0 mm
	SH-AWD & Sport Hybrid: 25.0 mm
Rear Stabilizer Bar	FWD: 25.4 mm
	SH-AWD & Sport Hybrid: 26.5 mm
Steering	Electric Power-Assisted Rack-and-Pinion Steering (EPS)
Steering Ratio	FWD & SH-AWD: 15.66:1
	Sport Hybrid: 15.76:1
Turning Diameter, Curb to Curb	FWD & SH-AWD: 38.7 ft
	Sport Hybrid: 38.4 ft
Front Disc Brakes	FWD & SH-AWD: 12.6-in ventilated
	Sport Hybrid: 13.0-in ventilated
Rear Disc Brakes	13.0-in solid
Braking Systems	4-wheel disc brakes with: Anti-Lock Braking System (ABS) Electronic Brake Distribution (EBD) Brake Assist Hill Start Assist
Wheels	Standard: 18 x 8 Pewter Gray Metallic Machine-Finished 5-Spoke
	Technology & Sport Hybrid: 20 x 8.0 Shark Gray Metallic Machine-Finished 10-Spoke
	Advance: 20 x 8.0 Shark Gray Metallic Machine-Finished 5-Spoke
	A-Spec: 20 x 8.0 Shark Gray Split 5-Spoke
Tires	Standard: P245/60 R18 High-Performance All-Season
	Technology & Sport Hybrid: P245/50 R20 High-Performance All-Season
	Advance & A-Spec: P265/45 R20 High-Performance All-Season



**Exterior Dimensions**

Wheelbase	111.0 in (2820 mm)
Length	196.2 in (4984 mm)
Width	77.7 in (1974 mm)
Height	67.4 in (1712 mm)
Front Track	66.3 in (1684 mm)
Rear Track	66.3 in (1684 mm)
Ground Clearance (unladen)	7.3 in (186 mm)
Angle (Approach / Departure / Breakover)	14.9° / 17.4° / 15.2°

**Interior Dimensions**

Headroom	Front: 38.1 in (968 mm)
	2nd-Row: 38.3 in (973 mm)
	3rd-Row: 35.6 in (905 mm)
Legroom	Front: 41.4 in (1052 mm)
	FWD & SH-AWD 2nd-Row: 36.6 in (930 mm)
	at rear most position: 38.5 in (978 mm)
	Sport Hybrid 2nd-Row: 35.6 in (905 mm)
	at rear most position: 37.5 in (953 mm)
Shoulder Room	3rd-Row: 28.1 in (714 mm)
	with 2nd-Row forward most position: 30.9 in (785 mm)
	Front: 61.1 in (1552 mm)
Hiproom	2nd-Row: 59.1 in (1502 mm)
	3rd-Row: 54.7 in (1390 mm)
	Front: 57.5 in (1461 mm)
EPA Passenger Volume	2nd-Row: 57.8 in (1469 mm)
	3rd-Row: 40.6 in (1032 mm)
	FWD & SH-AWD: 132.7 cu ft
	Sport Hybrid: 131.4 cu ft

EPA Cargo Volume (SAE)	Behind 3rd-Row: 15.0 <sup>46</sup> (15.8 <sup>47</sup> ) cu ft
	Behind 2nd-Row: 38.4 <sup>46</sup> (43.4 <sup>47</sup> ) cu ft
	Behind Front: 68.4 <sup>46</sup> (90.9 <sup>47</sup> ) cu ft

**Fuel Economy Ratings, Capacities and Weights**

EPA Fuel Economy Ratings <sup>38</sup> (city / highway / combined)	FWD: 20 / 27 / 23
	SH-AWD: 19 / 26 / 22
	Sport Hybrid: 26 / 27 / 27
Recommended Fuel <sup>19</sup>	Premium unleaded 91 octane
Fuel Tank Capacity	FWD & SH-AWD: 19.5 U.S. gallons (73.8 liters)
	Sport Hybrid: 19.4 U.S. gallons (73.4 liters)
Curb Weight: FWD	Standard: 4032 lb (1829 kg)
	Technology Package: 4054 lb (1839 kg)
	Technology & Entertainment Packages: 4057 lb (1841 kg)
	Advance Package: 4090 lb (1856 kg)
Curb Weight: SH-AWD <sup>®</sup>	Advance & Entertainment Packages: 4136 lb (1876 kg)
	Standard: 4239 lb (1923 kg)
	Technology Package: 4263 lb (1934 kg)
	Technology & Entertainment Packages: 4262 lb (1934 kg)
	Advance Package: 4303 lb (1952 kg)
Curb Weight: Sport Hybrid	Advance & Entertainment Packages: 4350 lb (1974 kg)
	A-Spec Package: 4275 lb (1940 kg)
	Technology Package: 4471 lb (2028 kg)
Weight Distribution (% front / rear)	Advance Package: 4486 lb (2035 kg)
	FWD: 59 / 41
Maximum Seating Capacity	SH-AWD & Sport Hybrid: 57 / 43
	7
	Advance Package: 6



# Standard Features

## Exterior Features

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Lighting:	<ul style="list-style-type: none"> <li>Jewel Eye® LED Headlights</li> <li>Auto-On/Off Headlight Operation with Wiper Integration</li> <li>Auto High-Beams Headlights</li> <li>LED-Illuminated Taillights, Rear License and Center High Mount Stop Light</li> </ul>
Power Moonroof	
Remote-Linked Power-Operated Tailgate	
Side Mirrors:	<ul style="list-style-type: none"> <li>Heated</li> <li>Reverse Gear Tilt-Down Function</li> <li>LED Integrated Turn Signals</li> </ul>
Acoustic Windshield and Front Side Glass	
Capless Fuel Fill	
Dual Exhaust Outlets	
Intermittent Rear-Window Wiper	

## Interior Features

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Seating:	<ul style="list-style-type: none"> <li>Sport Seats with Premium Leather-Trimmed Interior</li> <li>Driver's 12-Way Power Seat with Power Lumbar Support with Easy Entry</li> <li>2-Driver Memory System for Driver's Seat, Side Mirror and Steering-Column Positions plus Audio and Climate Settings</li> <li>Front Passenger's 8-Way Power Seat</li> <li>Heated Front Seats</li> <li>3rd-Row Access One-Touch Smart Slide Walk-In</li> <li>Sliding 2nd-Row Seats with Adjustable Seatback Angle</li> <li>60/40 Split Folding 2nd-Row Seat</li> <li>50/50 Split Folding 3rd-Row Seat</li> </ul>
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Keys & Access	<ul style="list-style-type: none"> <li>Keyless Access System</li> <li>Smart Entry</li> <li>Pushbutton Ignition</li> <li>Acura Personalized Settings</li> </ul>
Climate Control	<ul style="list-style-type: none"> <li>Automatic</li> <li>Tri-zone</li> <li>Humidity Control</li> <li>Air Filtration</li> </ul>
Windows:	<ul style="list-style-type: none"> <li>Power</li> <li>Auto-Up/Down and Auto-Reverse</li> <li>Retained Accessory Power for Windows and Moonroof</li> </ul>
Steering Wheel:	<ul style="list-style-type: none"> <li>Leather-Wrapped</li> <li>Electronic Tilt and Telescoping Steering Column</li> </ul>
Steering Wheel-Mounted Controls:	<ul style="list-style-type: none"> <li>Adaptive Cruise Control</li> <li>Lane Keeping Assist System</li> <li>Audio</li> <li>Bluetooth®<sup>11</sup> HandsFreeLink</li> <li>Multi-Information Display</li> </ul>
Electronic Gear Selector	
Multi-Function Front Center Console with Sliding Tray	
Hidden Cargo Storage with Smart Lid	
Ambient Cabin Lighting	
Power Access:	<ul style="list-style-type: none"> <li>12-Volt Power Outlets in Center Console, Front Armrest and Cargo Area</li> <li>Two Front-Row USB Charge Ports</li> <li>Two 2nd-Row USB Charge Ports</li> </ul>
Active Sound Control	
Automatic-Dimming Frameless Review Mirror	

**Media & Connectivity**

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Audio:

- Acura Premium Audio System
- 8 Speakers
- CD, MP3 and WMA<sup>6</sup> Compatible Disc Player
- Auxiliary Input Jack
- USB<sup>7</sup> Audio Interface with iPod<sup>®8</sup> Integration
- Aha<sup>TM45</sup> Compatibility
- Pandora<sup>®45</sup> Compatibility
- SiriusXM<sup>®</sup> Satellite Radio<sup>4</sup>
- Bluetooth*<sup>®11</sup> Streaming Audio
- Speed-Sensitive Volume Compensation (SVC)

Smartphone Interface:

- Apple CarPlay<sup>TM51</sup> Integration
- Android Auto<sup>TM52</sup> Integration
- Bluetooth*<sup>®</sup> HandsFreeLink<sup>®</sup> Wireless Telephone Interface
- SMS, MMS Text Message and Email Capability<sup>44</sup>
- Siri Eyes Free<sup>®8</sup> (iPhone<sup>®</sup> only)

On Demand Multi-Use Display<sup>TM</sup> (ODMD<sup>TM</sup>) 2.0

8-Inch Color Display

Color Multi-Information Display (MID)

Homelink<sup>®</sup>

Compass

**Safety & Driver Assistive Technologies**

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Multi-View Rear Camera<sup>50</sup> with Dynamic Guidelines

Collision Mitigation Braking System<sup>TM</sup> (CMBS<sup>TM</sup>)<sup>61</sup>

Road Departure Mitigation (RDM) System

Adaptive Cruise Control (ACC) with Low-Speed Follow<sup>53</sup>

Lane Keeping Assist System (LKAS)<sup>59</sup>

Forward Collision Warning (FCW) System

Lane Departure Warning (LDW) System

Supplemental Restraint System:	Advanced Front Airbags (SRS) Front Side Airbags Side Curtain Airbags with Rollover Sensor Driver's Knee Airbag
Seat Belts:	3-Point Height-Adjustable Front Seat Belts with Load Limiters and Automatic Tensioning System 3-Point 2nd- & 3rd-Row Seat Belts
Vehicle Stability Assist™ (VSA®) <sup>12</sup> with Traction Control and Motion Adaptive Steering	
Trailer Stability Assist (SH-AWD® only)	
LED Daytime Running Lights (DRL)	
Maintenance Minder™ System	
Tire Pressure Monitoring System (TPMS) with Location and Pressure Indicators	
LATCH (Lower Anchors and Tethers for CHildren) Child-Seat Mounting System	
Next-Generation Advanced Compatibility Engineering™ (ACE™) Body Structure	
Theft-Deterrent System with Electronic Immobilizer	

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# Warranties

Vehicle	4-year/50,000-mile limited warranty <sup>16</sup>
Powertrain	6-year/70,000-mile limited warranty <sup>16</sup>
Outer body rust-through	5-year/unlimited-mile limited warranty
Acura Genuine Accessories	4-year/50,000-mile limited warranty <sup>17</sup>
Tune-Up Interval	No scheduled tune-ups required for 100,000 miles <sup>3</sup>
Acura Total Luxury Care® (TLC) with Roadside Assistance	4-year/50,000-mile <sup>18</sup>

# Disclaimers

- 1 Prices shown are Acura suggested retail prices only and do not include taxes, license or destination and handling charge. Destination & Handling charge is \$965 for sedans and \$995 for SUVs. Acura vehicle accessory costs, labor and installation vary. Dealers set their own prices. Please consult your selected dealer.
- 3 Does not apply to fluid and filter changes or periodic inspections. Please refer to the maintenance section of your owner's manual to determine all appropriate maintenance intervals.
- 4 SiriusXM Satellite Radio, subscription purchasable after trial period. If you decide to continue your service at the end of your trial subscription, the plan you choose will automatically renew and bill at then-current rates until you call 1-866-635-2349 to cancel. See SiriusXM Customer Agreement for complete terms at [siriusxm.com](http://siriusxm.com). Other fees and taxes will apply. All fees and programming subject to change. Not all vehicles are capable of receiving all services offered by SiriusXM. Current information and features may not be available in all locations, or on all receivers. XM satellite service is available only to those at least 18 years of age in the 48 contiguous USA and DC. SiriusXM Internet Radio service is available throughout our satellite service area and in AK, HI and PR. © 2018 Sirius XM Radio Inc. Sirius, XM and all related marks and logos are trademarks of Sirius XM Radio Inc.
- 6 Windows Media® Audio is a trademark or registered trademark of Microsoft® Corporation in the United States and/or other countries.
- 7 The USB Audio Interface is used for direct connection to and control of some current digital audio players and other USB devices that contain MP3, WMA or AAC music files. Some USB devices with security software and digital rights-protected files may not work. Please see your local Acura dealer for details on compatibility.
- 8 Siri, iPod® and iPhone® are registered trademarks of Apple Computer, Inc., registered in the U.S. and other countries.
- 10 Acura Navigation System and related features available only in the United States, Puerto Rico and parts of Canada. See your local Acura dealer for information regarding navigation system area coverage
- 11 The *Bluetooth*® word mark and logos are owned by the Bluetooth SIG, Inc., and any use of such marks is under license.
- 12 VSA is not a substitute for safe driving. It cannot correct the vehicle's course in every situation or compensate for reckless driving. Control of the vehicle always remains with the driver.

- 16 Ordinary maintenance items or adjustments, parts subject to normal wear and replacement, and certain other items are excluded.
- 17 When installed at the time of new-vehicle delivery.
- 18 See your local dealer for details about Total Luxury Care® (TLC), Roadside Assistance, and Concierge Service.
- 19 Some models require premium fuel and for others, it's recommended. Consult your dealer for details.
- 20 The system is not a substitute for your own visual assessment before changing lanes; system accuracy will vary based on weather, size of object and speed.
- 32 ELS Studio® is a registered trademark of Panasonic Corporation of North America. All rights reserved.
- 38 Based on 2019 EPA mileage ratings. Use for comparison purposes only. Your actual mileage will vary, depending on how you drive and maintain your vehicle, driving conditions, battery pack age/condition (hybrid only) and other factors.
- 44 Compatible with select phones with *Bluetooth*® only. Your wireless carrier's rate plans apply. State or local laws may limit use of texting feature. Only use texting feature when conditions allow you to do so safely. Drive responsibly. Some state laws prohibit the operation of handheld electronic devices while operating a vehicle. For safety reasons, always launch your audio application or perform any other operation on your phone or audio device only when the vehicle is safely parked.
- 45 Compatible with select smartphones. Your wireless carrier's rate plans apply.
- 46 Based on SAE J1100 cargo volume measurement standard.
- 47 Based on SAE J1100 cargo volume measurement standard plus floor space between first and second seats and front seats moved forward. This figure compares more accurately with most competitive measurements.
- 50 Always visually confirm that it is safe to drive before backing up; the rear view camera display does not provide complete information about all conditions and objects at the rear of your vehicle.
- 51 Depending on use, Apple CarPlay can share certain user and vehicle information (e.g., vehicle location, speed and other operating conditions) with the connected iPhone. See Apple's privacy policy for details regarding Apple's use and handling of data uploaded by CarPlay. Use of CarPlay is at user's own risk, and is subject to agreement to the CarPlay terms of use, which are included as part of the Apple iOS terms of use. CarPlay vehicle integration is provided "as is," and Honda cannot guarantee CarPlay operability or functionality now or in the future due to, among other conditions, changes in CarPlay software/Apple iOS, service interruptions, or incompatibility or obsolescence of vehicle-integrated hardware or software. See dealer for details.
- 52 Depending on use, Android Auto can share certain user and vehicle information (e.g., vehicle location, speed and other operating conditions) with Google and its service providers. See Google privacy policy for details regarding Google's use and handling of data uploaded by Android Auto. Use of Android Auto is at user's own risk, and is subject to agreement to the Android Auto terms of use, which are presented to the user when the Android Auto application is downloaded to the user's Android phone. Android Auto vehicle integration is provided "as is," and Acura cannot guarantee Android Auto operability or functionality now or in the future due to, among other conditions, changes in Android Auto software/Android operating system, service interruptions, or incompatibility or obsolescence of vehicle-integrated hardware or software. See dealer for details. Only use Android Auto when conditions allow you to do so safely.
- 53 Adaptive Cruise Control (ACC) with Low-Speed Follow cannot detect all objects ahead and may not detect a given object; accuracy will vary based on weather, speed and other factors. ACC should not be used in heavy traffic, poor weather or on winding roads. The driver remains responsible for avoiding a collision.
- 59 LKAS only assists driver in maintaining proper lane position when lane markings are identified without a turn signal in use and can only apply mild steering torque to assist. LKAS may not detect all lane markings; accuracy will vary based on weather, speed and road condition. System operation affected by extreme interior heat. Driver remains responsible for safely operating vehicle and avoiding collisions.
- 61 Collision Mitigation Braking System (CMBS) with Forward Collision Warning (FCW) cannot detect all objects ahead and may not detect a given object; accuracy will vary based on weather, speed, and other factors. System operation affected by extreme interior heat. FCW does not apply braking, and CMBS only is designed to mitigate crash forces. Driver remains responsible for safely operating vehicle and avoiding collisions.
- 66 Horsepower includes the maximum power of the engine and all motors combined that can be produced at any one time. Not SAE net.