

# 2021 Mirai

## 5 Things You Need to Know

- \* New elegant design and evoking styling
- \* Enhanced performance driven by rear-wheel drive layout
- \* Extended driving range on XLE[1]
- \* Standard Toyota Safety Sense™ 2.5+ (TSS 2.5+)[2]
- \* Two-grade lineup – XLE and Limited

## What's New

Mirai means future, and Toyota's second-generation fuel cell electric vehicle stays true to its name with an advanced powertrain that produces no emissions. And thanks to its sleek new look and high-tech features, it's easy to see why Mirai is the go-to choice for alternative fuel vehicles.

## Quick Facts

- \* Fuel cell system powertrain
- \* Rear-wheel drive
- \* Three hydrogen tanks – Increased hydrogen capacity
- \* 182 hp
- \* Zero-emission vehicle (ZEV)
- \* Five-passenger seating capacity

## Awards

- Award coming soon.

## Models

Model Code	Trim Name	Full Name	Engine
3002	XLE	XLE (RWD)	Fuel Cell
3003	Limited	Limited (RWD)	Fuel Cell

# Key Features

## XLE

Mirai’s advanced tech extends beyond its no-emission powertrain. The second-generation fuel cell electric vehicle comes standard with a 12.3-inch touchscreen with Apple CarPlay® [7], Android Auto™[8] and Amazon Alexa[9] compatibility, paired to a 14-speaker JBL®[16] Premium Audio system.

- EPA-estimated 402-mile driving range on XLE[1]
- Toyota Safety Sense™ 2.5+ (TSS 2.5+)[2]
- Blind Spot Monitor (BSM)[5] with Rear Cross-Traffic Alert (RCTA)[6]

## Limited

With creature comforts like three-zone automatic climate control and ventilated front seats, as well as a digital rearview mirror and color Head-Up Display (HUD), Mirai Limited changes the alternative fuel vehicle game.

- Dual panoramic moonroof
- Available 20-in. alloy wheels
- Front and Rear Parking Assist with Automated Braking (PA w/AB)[10]

# Colors

Availability - X

Exterior Color (paint code)	Interior Color (paint code)	XLE	Limited
Oxygen White (090)	Black with Silver Trim (20-EA)	X	
Heavy Metal (1L5)	Black with Silver Trim (20-EA)	X	
Black (202)	Black with Silver Trim (20-EA)	X	
Supersonic Red (3U5)	Black with Silver Trim (20-EA)	X	
Oxygen White (090)	White with Silver Trim (00-EB)		X
Oxygen White (090)	White with Copper Trim (01-EB)		X
Oxygen White (090)	Black with Silver Trim (20-EB)		X
Oxygen White (090)	Black with Copper Trim (21-EB)		X
Heavy Metal (1L5)	White with Silver Trim (00-EB)		X

Exterior Color (paint code)	Interior Color (paint code)	XLE	Limited
Heavy Metal (1L5)	White with Copper Trim (01-EB)		X
Heavy Metal (1L5)	Black with Silver Trim (20-EB)		X
Heavy Metal (1L5)	Black with Copper Trim (21-EB)		X
Black (202)	White with Silver Trim (00-EB)		X
Black (202)	White with Copper Trim (01-EB)		X
Black (202)	Black with Silver Trim (20-EB)		X
Black (202)	Black with Copper Trim (21-EB)		X
Supersonic Red (3U5)	White with Silver Trim (00-EB)		X
Supersonic Red (3U5)	White with Copper Trim (01-EB)		X
Supersonic Red (3U5)	Black with Silver Trim (20-EB)		X
Supersonic Red (3U5)	Black with Copper Trim (21-EB)		X
Hydro Blue (8Y7)	White with Silver Trim (00-EB)		X
Hydro Blue (8Y7)	White with Copper Trim (01-EB)		X
Hydro Blue (8Y7)	Black with Silver Trim (20-EB)		X
Hydro Blue (8Y7)	Black with Copper Trim (21-EB)		X

## Factory Options

### *XLE*

No factory options available at this time

### *Limited*

No factory options available at this time

## Packages

### *XLE*

#### **Advanced Technology Package - \$1,410**

- Code: AT
- Includes Bird's Eye View Camera[11], Front and Rear Parking Assist with Automated Braking[10], and Front-seat Foot Illumination

### *Limited*

20-in. SuperChrome Alloy Wheels - \$1,120

- Code: AL
- 20-in. SuperChrome alloy wheels

Features

S - Standard | O - Optional | P - Package

	XLE (RWD)	Limited (RWD)
Safety/Convenience		
Airbags		
Eight airbags[27] — includes driver and front passenger seat, driver and front passenger side airbags, driver and front passenger knee airbags, and front side curtain airbags	S	S
Backup Camera		
Backup camera[28]	S	S
Bird's Eye View Camera[11] with Perimeter Scan, 360-degree overhead view in Drive and Reverse, and curb view	P	S
Braking Systems		
Anti-lock Brake System (ABS) – part of Star Safety System™	S	S
Brake Assist (BA)[29] – part of Star Safety System™	S	S
Electric Parking Brake (EPB)[30] with Brake Hold[31] function	S	S
Electronic Brake-force Distribution (EBD) – part of Star Safety System™	S	S
Enhanced Vehicle Stability Control (VSC)[32] – part of Star Safety System™	S	S
Front and Rear Parking Assist with Automated Braking (PA w/AB)[10]	P	S
Hill Start Assist Control (HAC)[33]	S	S
Pre-Collision System with Pedestrian Detection (PCS w/PD)[34] – part of Toyota Safety Sense™ 2.5+ (TSS 2.5+)[2]	S	S
Smart Stop Technology® (SST)[35] – part of Star Safety System™	S	S
Traction Control (TRAC) – part of Star Safety System™	S	S
Convenience		
Smart Key System[36] includes remote keyless entry system with trunk-release, panic button and remote illuminated entry	S	S
Active Sound Control (ASC)	–	S
Intelligent Parking Assist (IPA)[37]	–	S
Front and Rear Parking Assist with Automated Braking (PA w/AB)[10]	P	S
Power door locks with shift-linked automatic locking feature	S	S
Power windows with one-touch auto up/down on all four doors, jam protection in all positions, and power rear quarter windows	S	S
Cruise Control		
Full-Speed Range Dynamic Radar Cruise Control (DRCC)[38] – part of Toyota Safety Sense™ 2.5+ (TSS 2.5+)[2]	S	S

	XLE (RWD)	Limited (RWD)
<b>Power Outlets</b>		
12V DC socket in center console	S	S
4 USB ports[24] (1 USB media port, 3 USB charging ports)	S	S
Qi-compatible smartphone wireless charging tray with charge indicator light[25]	S	S
<b>Safety &amp; Security</b>		
Safety Connect®[18] – 1-year trial subscription	S	S
Automatic Collision Notification – part of Safety Connect® 1-year trial subscription[18]	S	S
Emergency Assistance – part of Safety Connect® 1-year trial subscription[18]	S	S
Roadside Assistance[39] – part of Safety Connect® 1-year trial subscription[18]	S	S
Stolen Vehicle Locator[40] – part of Safety Connect® 1-year trial subscription[18]	S	S
Star Safety System™	S	S
Anti-lock Brake System (ABS) – part of Star Safety System™	S	S
Brake Assist (BA)[29] – part of Star Safety System™	S	S
Electronic Brake-force Distribution (EBD) – part of Star Safety System™	S	S
Enhanced Vehicle Stability Control (VSC)[32] – part of Star Safety System™	S	S
Smart Stop Technology® (SST)[35] – part of Star Safety System™	S	S
Traction Control (TRAC) – part of Star Safety System™	S	S
Toyota Safety Sense™ 2.5+ (TSS 2.5+)[2]	S	S
Automatic High Beams (AHB)[41] – part of Toyota Safety Sense™ 2.5+ (TSS 2.5+)[2]	S	S
Full-Speed Range Dynamic Radar Cruise Control (DRCC)[38] – part of Toyota Safety Sense™ 2.5+ (TSS 2.5+)[2]	S	S
Lane Departure Alert with Steering Assist (LDA w/SA)[42] – part of Toyota Safety Sense™ 2.5+ (TSS 2.5+)[2]	S	S
Lane Tracing Assist (LTA)[43] – part of Toyota Safety Sense™ 2.5+ (TSS 2.5+)[2]	S	S
Pre-Collision System with Pedestrian Detection (PCS w/PD)[34] – part of Toyota Safety Sense™ 2.5+ (TSS 2.5+)[2]	S	S
Road Sign Assist (RSA)[44] – part of Toyota Safety Sense™ 2.5+ (TSS 2.5+)[2]	S	S
Anti-theft system with alarm and engine immobilizer[45]	S	S
Blind Spot Monitor (BSM)[5] with Rear Cross-Traffic Alert (RCTA)[6]	S	S
Child-protector rear door locks and power window lockout control	S	S
Power door locks with shift-linked automatic locking feature	S	S
Tire Pressure Monitor System (TPMS)[46] with individual direct pressure readout	S	S
<b>Seatbelts &amp; Child Restraint System</b>		
3-point seatbelts for all seating positions; driver-side Emergency Locking Retractor (ELR) and Automatic/ Emergency Locking Retractors (ALR/ELR) on all passenger seatbelts	S	S
Adjustable shoulder anchors on front seatbelts with seatbelt pretensioners on front and outboard rear seats	S	S
LATCH (Lower Anchors and Tethers for CHildren) – includes lower anchors on rear seat positions	S	S
<b>Windows, Glass &amp; Wipers</b>		
Power windows with one-touch auto up/down on all four doors, jam protection in all positions, and power rear quarter windows	S	S
UV-protected and water repellent side windows	S	S
Rain-sensing variable windshield wipers	–	S
Windshield wiper de-icer	S	S

	XLE (RWD)	Limited (RWD)
<b>Interior</b>		
<b>Air Conditioner, Heater &amp; Defroster</b>		
Dual-zone automatic climate control	S	–
Three-zone automatic climate control with individual temperature settings for driver, front passenger and rear-seat passengers, and separate rear digital control panel	–	S
Rear touchscreen control panel with climate control function, sunshade toggle, seat heating and ventilation, and audio controls	–	S
ALL AUTO control (seat heaters/ventilation and air conditioning work in tandem automatically)	S	S
<b>Audio, Entertainment &amp; Navigation</b>		
Premium Audio with 12.3-in. touchscreen	S	S
Apple CarPlay®[7] compatible	S	S
Android Auto™[8] compatible	S	S
Amazon Alexa[9] compatible	S	S
Hands-free phone capability[12] and music streaming via Bluetooth®[13] wireless technology	S	S
Dynamic Navigation with 1-year trial[14]	S	S
SiriusXM® with 3-month Platinum Plan trial subscription[15]	S	S
14 JBL®[16] speakers (including subwoofer) and amplifier	S	S
Safety Connect® with 1-year trial[18] – part of Connected Services[17]	S	S
Service Connect with 10-year trial[19] – part of Connected Services[17]	S	S
Remote Connect with 1-year trial[20] – part of Connected Services[17]	S	S
Wi-Fi Connect with up to 2 GB within 3-month trial[21] – part of Connected Services[17]	S	S
Destination Assist with 1-year trial[22] – part of Connected Services[17]	S	S
<b>Drive Modes</b>		
Eco, Normal and Sport driving modes	S	S
<b>Instrumentation</b>		
8-in., color TFT LCD gauge cluster including drive mode, speedometer, fuel efficiency and Multi-Information Display (MID)	S	S
Color Head-Up Display (HUD) with speedometer and navigation	–	S
<b>Lights</b>		
Ambient lighting available in eight colors and blue-illuminated footwells in front and rear	–	S
Dome lights in overhead console	S	S
Touch-activated maplights in overhead console	S	S
Illuminated vanity mirrors in dual extendable sun visors	S	S
<b>Mirrors</b>		
Auto-dimming rearview mirror and HomeLink®[23] universal transceiver	S	–
Digital rearview mirror and HomeLink®[23] universal transceiver	–	S
Illuminated vanity mirrors in dual extendable sun visors	S	S
<b>Power Outlets</b>		
12V DC socket in center console	S	S
4 USB ports[24] (1 USB media port, 3 USB charging ports)	S	S
Qi-compatible smartphone wireless charging tray with charge indicator light[25]	S	S
<b>Seats</b>		
5-passenger seating with fixed rear seats	S	S

	<b>XLE (RWD)</b>	<b>Limited (RWD)</b>
Heated SofTex®[26] front seats	S	–
Heated and ventilated, perforated SofTex front and rear seats	–	S
8-way power-adjustable driver seat	S	S
4-way power-adjustable front passenger seat	S	–
8-way power-adjustable front passenger seat	–	S
Memory function for driver and front passenger seats	–	S
ALL AUTO control (seat heaters/ventilation and air conditioning work in tandem automatically)	S	S
<b>Steering Wheel</b>		
Leather tilt/telescopic steering wheel, <i>Bluetooth</i> ®[13] hands-free phone[12] and voice-command controls	S	–
Leather tilt/telescopic steering wheel with memory and with audio, <i>Bluetooth</i> ®[13] hands-free phone and voice-command controls	–	S
<b>Storage Areas</b>		
Sunglasses storage in overhead console	S	S
Front door map pockets	S	S
Passenger-side lockable glove compartment	S	S
<b>Trim</b>		
Overhead console with dome lights, touch-activated maplights, sunglasses storage and SOS button	S	S
Rear touchscreen control panel with climate control function, sunshade toggle, seat heating and ventilation, and audio controls	–	S
Manual rear-seat sunshades	–	S
Power rear-window sunshade	–	S
Dual extendable sun visors with illuminated vanity mirror	S	S
<b>Exterior</b>		
<b>Lights</b>		
Bi-Beam auto-leveling LED headlights	S	S
Multi-LED front and rear turn signal indicators, clearance lights and side marker lamps etched with Mirai logo	S	S
Daytime Running Lights (DRL)	S	S
LED tail lights and rear combination lights	S	S
<b>Mirrors</b>		
Heated, power-folding outside mirrors with turn signal indicators, blind spot warning and puddle lights	S	S
Color-keyed outside mirrors	S	–
Dual-tone outside mirrors	–	S
<b>Moonroof</b>		
Dual fixed panoramic-view moonroof with power-sliding shade	–	S
<b>Trim</b>		
Satin-black front grille	S	S
Color-keyed, roof-mounted shark-fin antenna	S	–
Black, roof-mounted shark-fin antenna	–	S
Paint protection film	S	S
<b>Wheels &amp; Tires</b>		

	XLE (RWD)	Limited (RWD)
19-in., twin-spoke aluminum alloy wheels with P235/55R19, 8J all-season tires	S	–
19-in., black, machined-finish aluminum alloy wheels with P235/55R19, 8J all-season tires	–	S
20-in., SuperChrome-finish aluminum alloy wheels with P245/45ZR20 all-season tires	–	P
<b>Windows, Glass &amp; Wipers</b>		
Rain-sensing variable windshield wipers	–	S
Windshield wiper de-icer	S	S

# Specs

	XLE (RWD)	Limited (RWD)
<b>Brakes</b>		
Front	17-in., power-assisted, ventilated disc with single-piston calipers	17-in., power-assisted, ventilated disc with single-piston calipers
Rear	17-in. ventilated disc with hydraulic brake booster	17-in. ventilated disc with hydraulic brake booster
<b>Dimensions – Exterior</b>		
Overall length (in.)	195.8	195.8
Overall width (in.)	74.2	74.2
Overall height (in.)	57.9	57.9
Track – front (in.)	63.3	63.3
Track – rear (in.)	63.1	63.1
Ground clearance (in.)	5.9	5.9
Wheelbase (in.)	114.9	114.9
<b>Dimensions – Interior</b>		
Head room – front/rear without moonroof (in.)	38.4/36.7	38.4/36.7
Head room – front/rear with moonroof (in.)	38.4/37.4	38.4/37.4
Shoulder room – front/rear (in.)	58.4/54.4	58.4/54.4
Hip room – front/rear (in.)	56.5	52.8
Leg room – front/rear (in.)	42.2/33.1	42.2/33.1
<b>Drive Battery</b>		
Type	Lithium Ion	Lithium Ion
Voltage (V)	310.8	310.8
Battery pack weight (kg)	44.6	44.6
Capacity (kWh)	1.24	1.24
<b>Drive Systems &amp; Differentials</b>		
Drivetrain layout	Rear-wheel drive (RWD)	Rear-wheel drive (RWD)
<b>Electric Motor</b>		
Type	Permanent magnet AC synchronous	Permanent magnet AC synchronous
Voltage (V)	TBD	TBD
Electric motor horsepower (hp)	182	182
<b>Fuel Cell Assembly</b>		
Name	Toyota Fuel Cell System	Toyota Fuel Cell System
Type	Polymer electrolyte fuel cell	Polymer electrolyte fuel cell
Maximum power output (hp)	128	128
Weight (lbs.)	70.5	70.5
Location of aluminum case containing fuel stack and assembly	Under front hood	Under front hood
Power output density by volume (kW/L)	4.4	4.4
Power output density by weight (kW/kg)	4.0	4.0
Number of cells (single-line stacking)	330	330



	XLE (RWD)	Limited (RWD)
Cell separator material	Titanium	Titanium
Volume (L)	29	29
0-60 mph (seconds)	9.0	9.0
Fuel Facts		
Estimated MPGe (city/hwy/comb)	76/71/74	67/64/65
Cruising range (mi.) – estimated[1]	402	357
California emissions rating	Zero Emission Vehicle (ZEV)	Zero Emission Vehicle (ZEV)
Hydrogen Tank		
Fuel type	Compressed hydrogen gas	Compressed hydrogen gas
Storage method	High-pressure tanks	High-pressure tanks
Number of tanks	3	3
Type	Type-4	Type-4
Maximum filling pressure (MPa)	87.5	87.5
Normal operational pressure (MPa)	70	70
H2 tank capacity (kg)	5.6	5.6
Material	Polymer liner inner layer; carbon fiber-reinforced polymer middle layer; fiberglass-reinforced polymer surface layer	Polymer liner inner layer; carbon fiber-reinforced polymer middle layer; fiberglass-reinforced polymer surface layer
Refueling time (minutes)	5 (approx.)	5 (approx.)
Safety		
Total number of airbags[27]	8	8
Front airbags[27]	Driver and front passenger	Driver and front passenger
Knee airbags[27]	Driver and front passenger	Driver and front passenger
Seat-mounted side airbags[27]	Driver and front passenger	Driver and front passenger
Side curtain airbags[27]	Front	Front
Driver seatbelt	3-point seatbelt, Emergency Locking Retractor (ELR); adjustable shoulder anchor, and pretensioner with force limiter	3-point seatbelt, Emergency Locking Retractor (ELR); adjustable shoulder anchor, and pretensioner with force limiter
Front passenger seatbelt	3-point with Automatic/Emergency Locking Retractor (ALR/ELR); adjustable shoulder anchor, and pretensioner with force limiter	3-point with Automatic/Emergency Locking Retractor (ALR/ELR); adjustable shoulder anchor, and pretensioner with force limiter
Rear passenger seatbelts	3-point with Automatic/Emergency Locking Retractor (ALR/ELR) on all passenger belts; pretensioner with force limiter on outboard rear seats	3-point with Automatic/Emergency Locking Retractor (ALR/ELR) on all passenger belts; pretensioner with force limiter on outboard rear seats
LATCH locations	Lower anchors on rear seats	Lower anchors on rear seats
Steering		
Type	Electric Power Steering (EPS)	Electric Power Steering (EPS)
Handling enhancement	Active Cornering Assist (ACA)	Active Cornering Assist (ACA)
Turning circle diameter – curb-to-curb (ft.)	38.5	38.5
Suspension		
Front	Multi-link	Multi-link
Rear	Multi-link	Multi-link
Warranties & Maintenance		
Basic Warranty	3 years / 36,000 miles	3 years / 36,000 miles
Powertrain Warranty	5 years / 60,000 miles	5 years / 60,000 miles
Corrosion Perforation Warranty	5 years / Unlimited miles	5 years / Unlimited miles
Emissions Warranty	Refer to Vehicle Warranty & Maintenance Guide	Refer to Vehicle Warranty & Maintenance Guide
Accessories Warranty	3 years / 36,000 miles	3 years / 36,000 miles
Hybrid Battery Warranty[47]	10 years / 150,000 miles	10 years / 150,000 miles
Fuel Cell System Warranty[48]	8 years / 100,000 miles	8 years / 100,000 miles
Restraint Systems Warranty	5 years / 60,000 miles	5 years / 60,000 miles
ToyotaCare No Cost Maintenance Plan[4]	3 years / 35,000 miles	3 years / 35,000 miles
ToyotaCare Roadside Assistance Coverage[4]	3 years / Unlimited miles	3 years / Unlimited miles
Weights & Capacities		
Curb weight (lbs.)	4,255	4,335
Seating capacity	5	5
Cargo volume (cu. ft.)[49]	9.63	9.63
Hydrogen tank (gal.)	32.33 (122.4 L)	32.33 (122.4 L)
Weight ratio	50:50	50:50
Wheels & Tires		
Wheel type	Twin-spoke alloy	Black, machined-finish alloy; available SuperChrome-finish alloy
Wheel size (in.)	19	19; available 20
Tire type	All-season	All-season

	<b>XLE (RWD)</b>	<b>Limited (RWD)</b>
Tire size	P235/55R19, 8J	P235/55R19, 8J; available P245/45ZR20
Spare	Tire repair kit	Tire repair kit

# Disclaimers

1. EPA-estimated 402 mile Total Driving Range rating for 2021 Mirai XLE and 357 mile Total Driving Range rating for 2021 Mirai Limited. Use for comparison purposes only. Your mileage will vary for many reasons, including refueling practices, your vehicle's condition and how/where you drive. See [www.fueleconomy.gov](http://www.fueleconomy.gov).
2. Toyota Safety Sense effectiveness is dependent on many factors including road, weather and vehicle conditions. Drivers are responsible for their own safe driving. Always pay attention to your surroundings and drive safely. See Owner's Manual for additional limitations and details.
3. Complimentary fuel for three years or \$15,000 maximum, whichever comes first. See [toyota.com/mirai/complimentaryfuel](http://toyota.com/mirai/complimentaryfuel) for fuel plan details.
4. ToyotaCare for Mirai covers normal factory scheduled maintenance for three years or 35,000 miles, whichever comes first. Certain models require a different maintenance schedule as described in their \*Maintenance Guide\*. 24-hour roadside assistance is also included for three years, unlimited mileage. Roadside Assistance does not include parts and fluids. Valid only through Authorized Mirai Fuel Cell Dealers. See an Authorized Mirai Fuel Cell Dealer for details and exclusions. Valid only in the continental U.S.
5. Do not rely exclusively on the Blind Spot Monitor. Always look over your shoulder and use your turn signal. There are limitations to the function, detection and range of the monitor. See Owner's Manual for additional limitations and details.
6. Do not rely exclusively on the Rear Cross-Traffic Alert system. Always look over your shoulder and use your mirrors to confirm rear clearance. There are limitations to the function, detection and range of the system. See Owner's Manual for additional limitations and details.
7. Apps and services are subject to change at any time without notice. Data charges may apply. Apple CarPlay® functionality requires a compatible iPhone® connected with an approved data cable into the USB media port. Apple CarPlay is a registered trademark of Apple Inc.
8. Android Auto is a trademark of Google LLC. To use Android Auto on your audio display, you'll need an Android Auto compatible vehicle and Android phone. For phone compatibility visit: [www.android.com/auto/](http://www.android.com/auto/). Apps and services vary by phone carrier and are subject to change at any time without notice.
9. Amazon, Alexa, and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Not all Amazon Alexa functionality is available for in-vehicle use.
10. At speeds of 9 mph or less, Front and Rear Parking Assist with Automated Braking (PA w/AB) is designed to assist drivers in avoiding potential collisions with nearby static objects when the vehicle is in Drive or Reverse and approaching crossing vehicles when the vehicle is in Reverse. Do not overly rely on PA w/AB. Always look around outside the vehicle and use mirrors to confirm clearance. Certain vehicle and environmental factors, including an object or vehicle's shape, size and composition, may affect the system's effectiveness. See Owner's Manual for additional limitations and details.
11. The Bird's Eye-View Camera does not provide a comprehensive view of the area surrounding the vehicle and you should also look around the vehicle, using mirrors to confirm surrounding clearance. Environmental conditions may limit effectiveness and view may become obscured. See Owner's Manual for additional limitations and details.
12. Concentrating on the road should always be your first priority while driving. Do not use the hands-free phone system if it will distract you.
13. The *Bluetooth* word mark and logos are registered trademarks owned by *Bluetooth SIG, Inc.* and any use of such marks by Toyota is under license. A compatible *Bluetooth* enabled phone must first be paired. Phone performance depends on software, coverage and carrier.
14. Dynamic Navigation depends on an operative telematics device, a cellular connection, navigation map data and GPS signal strength and other factors outside of Toyota's control which can limit system functionality or availability. Services not available in every city or roadway. Use common sense when relying on information provided. Service may vary by vehicle and region. Registration is required. Subscription required after trial. Terms of Use apply. Data charges may apply. See Owner's Manual and [www.toyota.com/connected-services](http://www.toyota.com/connected-services) for additional limitations and details. To learn about Toyota's data collection, use, sharing and retention practices, please visit [www.toyota.com/privacyvts/](http://www.toyota.com/privacyvts/). The Dynamic Navigation trial period is at no extra cost and begins on the original date of purchase or lease of a new vehicle. Paid subscription required after trial to access the service.
15. SiriusXM® audio services require a subscription sold separately by Sirius XM Radio Inc. If you decide to continue service after your trial, the subscription plan you choose will automatically renew thereafter and you will be charged according to your chosen payment method at then-current rates. Fees and taxes apply. To cancel, you must call SiriusXM at 1-866-635-2349. See SiriusXM Customer Agreement for complete terms at [www.siriusxm.com](http://www.siriusxm.com). All fees and programming subject to change. Not all vehicles or devices are capable of receiving all services offered by SiriusXM. Current information and features may not be available in all locations, or on all receivers. ©2020 Sirius XM Radio Inc. SiriusXM and all related marks and logos are trademarks of Sirius XM Radio Inc. SiriusXM trial length and service availability may vary by model, model year or trim.
16. JBL is a registered trademark of Harman International Industries, Inc.
17. Connected Services depends on an operative telematics device, a cellular connection, navigation map data, GPS signal strength

and other factors outside of Toyota's control, all of which can limit system functionality or availability, including access to response center and emergency support. Service may vary by vehicle and region. Subscription required after trial. Terms of Use apply. Data charges may apply. Apps and services subject to change at any time without notice. See [Toyota.com/connected-services](http://Toyota.com/connected-services) for details. To learn about Toyota's data collection, use, sharing and retention practices, please visit [www.toyota.com/privacyvts](http://www.toyota.com/privacyvts). Stolen vehicle police report required to use Stolen Vehicle Locator. Connected Services by Toyota trials are at no extra cost. All trials begin on the original date of purchase or lease of a new vehicle, with the exception of Wi-Fi. Paid subscription required after trial in order to continue accessing the respective services. Terms of Use apply.

18. Toyota Safety Connect depends on an operative telematics device, a cellular connection, and GPS signal strength and other factors outside of Toyota's control, all of which can limit system functionality or availability, including access to response center and emergency support. Stolen vehicle police report required to use Stolen Vehicle Locator. Registration required. Subscription required after trial. Service subject to change at any time without notice. Terms of Use apply. Data charges may apply. Service may vary by vehicle and region. See usage precautions and service limitations in Owner's Manual and [Toyota.com/connected-services/](http://Toyota.com/connected-services/) for additional details. To learn about Toyota's data collection, use, sharing and retention practices, please visit [www.toyota.com/privacyvts/](http://www.toyota.com/privacyvts/). The Safety Connect trial period is at no extra cost and begins on the original date of purchase or lease of a new vehicle. Paid subscription required after trial to access the service.
19. Information provided is based on the last time data was collected from the vehicle and is not real time data. Service Connect depends on an operative telematics device, a cellular connection, GPS signal strength and other factors outside of Toyota's control, which can limit functionality or availability. Service may vary by vehicle and region. Registration required. Subscription required after trial. Service subject to change at any time without notice. Terms of Use apply. Data charges may apply. See usage precautions and service limitations in Owner's Manual and [Toyota.com/connected-services/](http://Toyota.com/connected-services/) for additional details. To learn about Toyota's data collection, use, sharing and retention practices, please visit [www.toyota.com/privacyvts/](http://www.toyota.com/privacyvts/). The Service Connect trial period is at no extra cost and begins on the original date of purchase or lease of a new vehicle. Subscription required after trial. Service Connect renewal will be included when Safety Connect, Remote Connect or Destination Assist connected service renewal is selected. Service Connect is not renewable as a stand-alone service.
20. Use only if aware of circumstances surrounding vehicle and it is legal and safe to do so (e.g., do not remotely start engine if vehicle is in an enclosed space or vehicle is occupied by a child). Remote Connect depends on an operative telematics device, a cellular connection, GPS signal strength and other factors outside of Toyota's control, which can limit system functionality and availability. Service may vary by vehicle and region. Registration and app download required. Subscription required after trial. Terms of Use apply. Data charges may apply. Remote start/stop not available on manual transmission-equipped vehicles. Services subject to change at any time without notice. See usage precautions and service limitations in Owner's Manual and [www.toyota.com/connected-services/](http://www.toyota.com/connected-services/) for additional details. To learn about Toyota's data collection, use, sharing and retention practices, please visit [www.toyota.com/privacyvts/](http://www.toyota.com/privacyvts/). The Remote Connect trial period is at no extra cost and begins on the original date of purchase or lease of a new vehicle. Paid subscription required after trial to access the service. Terms of Use apply.
21. Eligible vehicle and wireless service required. Coverage and service not available everywhere. Valid in the contiguous U.S. and Alaska. Do not drive distracted. Go to [att.com/toyota](http://att.com/toyota) for terms and conditions. Data usage and charges apply. Up to 5 devices can be supported using in-vehicle connectivity. Apps and services subject to change at any time without notice. The Wi-Fi Connect trial begins at the time of activation and expires when 2GB of data is used or when the 3-month period ends. After the trial period expires, enrollment in a paid subscription is required to access the service. Terms and conditions apply.
22. Destination Assist depends on an operative telematics device, a cellular connection, navigation map data and GPS signal strength and other factors outside of Toyota's control, which can limit system ability, functionality or availability. Use common sense when relying on this information. Service may vary by vehicle and region. Registration required. Subscription required after trial. Services subject to change at any time without notice. Terms of Use apply. Data charges may apply. See Owner's Manual and [Toyota.com/connected-services/](http://Toyota.com/connected-services/) for additional limitations and details. To learn about Toyota's data collection, use, sharing and retention practices, please visit [www.toyota.com/privacyvts/](http://www.toyota.com/privacyvts/). The Destination Assist trial period is at no extra cost and begins on the original date of purchase or lease of a new vehicle. Paid subscription required after trial to access the service.
23. HomeLink and the HomeLink® house icon are registered trademarks of Gentex Corporation.
24. May not be compatible with all mobile phones, MP3/WMA players and like models.
25. Qi wireless charging may not be compatible with all mobile phones, MP3/WMA players and like models. When using the wireless charging system avoid placing metal objects between the wireless charger and the mobile device when charging is active. Doing so may cause metal objects to become hot and could cause burns.
26. SofTex is a registered trademark of Toyota Motor Sales, U.S.A., Inc.
27. Airbag systems are Supplemental Restraint Systems and are designed to inflate only under certain conditions and in certain types of severe collisions. To decrease the risk of injury from an inflating airbag, always wear seatbelts and sit upright in the middle of the seat as far back as possible. Do not put objects in front of an airbag or around the seatback. Do not use a rearward-facing child seat in any front passenger seat. See Owner's Manual for additional limitations and details.
28. The backup camera does not provide a comprehensive view of the rear area of the vehicle and you should also look around the vehicle, using mirrors to confirm rearward clearance. Environmental conditions may limit effectiveness and view may become obscured. See Owner's Manual for additional limitations and details.
29. Brake Assist is designed to help the driver take advantage of ABS and is not a substitute for safe driving practices. Braking effectiveness also depends on proper vehicle maintenance, tire and road conditions. See Owner's Manual for additional limitations and details.
30. When the system is on, Automatic Electric Parking Brake is designed to automatically engage the Electric Parking Brake under limited conditions. It may not hold the vehicle under all conditions and does not function when the vehicle is in Reverse. Automatic Electric Parking Brake is not a substitute for manual use of the Electric Parking Brake. See Owner's Manual for additional limitations and details.
31. When the system is on, Brake Hold is designed to keep the brakes engaged after the driver brings the vehicle to a complete stop. It

- may not hold the vehicle under certain conditions and does not function when the vehicle is in Reverse. Brake Hold is not a substitute for safe and attentive driving. See Owner's Manual for additional limitations and details.
32. Vehicle Stability Control is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe and attentive driving practices. Factors including speed, road conditions, weather and driver steering input can all affect whether VSC will be effective in preventing a loss of control. See Owner's Manual for additional limitations and details.
  33. Hill Start Assist Control is designed to help minimize backward rolling on steep ascents. It is not a substitute for safe driving judgment and practices. Factors including speed, grade, surface conditions and driver input can all affect whether HAC will be effective in preventing a loss of control. See Owner's Manual for additional limitations and details.
  34. The Pre-Collision System (PCS) with Pedestrian Detection (PD) is designed to determine if impact is imminent and help reduce impact speed and damage in certain frontal collisions involving a vehicle, a pedestrian or a bicyclist. PCS w/PD is not a substitute for safe and attentive driving. System effectiveness depends on many factors, such as speed, size and position of pedestrian or bicyclist and weather, light and road conditions. See Owner's Manual for additional limitations and details.
  35. Smart Stop Technology operates only in the event of certain contemporaneous brake and accelerator pedal applications. When engaged, the system will reduce power to help the brakes bring the vehicle to a stop. Factors including speed, road conditions and driver input can all impact stopping distance. Smart Stop Technology is not a substitute for safe and attentive driving and does not guarantee instant stopping. See Owner's Manual for additional limitations and details.
  36. The Smart Key System may interfere with some pacemakers or cardiac defibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system.
  37. The Intelligent Parking Assist System requires driver brake control. Always look around outside the vehicle and use mirrors to confirm clearance. See Owner's Manual for additional limitations and details.
  38. Dynamic Radar Cruise Control (DRCC) is designed to assist the driver and is not a substitute for safe and attentive driving practices. System effectiveness is dependent on many factors including road, weather and traffic conditions. See Owner's Manual for additional limitations and details.
  39. Requires adequate cellular coverage and GPS signal strength. May not work in all areas. Service may vary by vehicle and region. See Toyota Dealer for details and exclusions.
  40. Building and/or parking structures may limit system effectiveness. Stolen vehicle police report required to use Stolen Vehicle Locator. For additional assistance contact the Toyota Customer Experience Center at 1-800-331-4331.
  41. Automatic High Beams operate at speeds above 25 mph. Factors such as a dirty windshield, weather, lighting and terrain limit effectiveness requiring the driver to manually operate the high beams. See Owner's Manual for additional limitations and details.
  42. Lane Departure Alert with Steering Assist is designed to read visible lane markers under certain conditions. It provides a visual and audible alert and slight steering force when lane departure is detected. It is not a collision-avoidance system or a substitute for safe and attentive driving. Effectiveness is dependent on many factors including road, weather and vehicle conditions. See Owner's Manual for additional limitations and details.
  43. Lane Tracing Assist (LTA) is designed to read visible lane markers and detect other vehicles under certain conditions. It is only operational when DRCC is engaged. See Owner's Manual for additional limitations and details.
  44. Do not rely exclusively on Road Sign Assist (RSA). RSA is a driver support system that utilizes the vehicle's forward facing camera and navigation system (when data is available) to recognize certain road signs and provide information to the driver via the multi-information display and/or Head-Up Display. Effectiveness is dependent on road, weather, vehicle and sign conditions. Use common sense when using RSA and do not drive distracted. See Owner's Manual for additional limitations and details.
  45. The engine immobilizer is a state-of-the-art anti-theft system that is initiated when you insert your key into the ignition switch or bring a Smart Key fob into the vehicle. The engine will only start if the code in the transponder chip inside the key/fob matches the code in the vehicle's immobilizer. The transponder chip is embedded in the key/fob and can be costly to replace. If you lose a key or fob, your Toyota dealer can help or go to [www.aloa.org](http://www.aloa.org) to find a qualified locksmith in your area who can perform high-security key service.
  46. The Tire Pressure Monitor System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. See Owner's Manual for additional limitations and details.
  47. For Toyota hybrid, plug-in hybrid, and fuel cell and battery electric vehicles beginning with model year 2020, the hybrid (HV) battery is covered for 10 years from original date of first use or 150,000 miles, whichever comes first. Coverage is subject to the terms and conditions of your New Vehicle Limited Warranty. See \*Owner's Warranty and Maintenance Guide\* for details.
  48. Hybrid-related components are covered for 8-years from original date of first use or 100,000 miles, whichever comes first. The HV battery may have longer coverage under emissions warranty. See \*Owner's Warranty and Maintenance Guide\* for details.
  49. Cargo and load capacity limited by weight and distribution. Always properly secure cargo and cargo area.
  50. Extra-cost color.