





"When good ideas are shared, great things can happen."

One giant step for humankind.

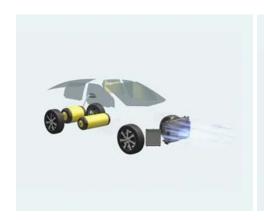
The only thing better than dreaming about a promising future is actually creating it. That's why we at Toyota remain steadfast in our commitment to providing better mobility for all. And it's why we put sustainability at the forefront of everything we do. It's this thinking that led us to create the 2018 Mirai Fuel Cell Vehicle (FCV). It's powered by hydrogen — the most abundant element in the universe — and its only emission is water. Mirai comes packed with the advanced tech features you want, and its forward-thinking design ensures it looks like nothing else on the road. This is the future of mobility, available right now.

Mirai shown in Nautical Blue Metallic. Prototype shown.



Buying into the future doesn't mean buying into the unknown.

As with Prius, we proved that alternative-fuel vehicles can be mainstream as well as fashionable. Now we're doing the same with Mirai. Toyota engineers have spent decades developing Mirai's fuel cell powertrain to deliver the quality, reliability and dependability expected from Toyota. This means that Mirai operates just like a regular passenger car, while creating zero emissions. Since its hydrogen fuel can be created from renewable resources like solar, wind and biowaste, Mirai is helping to usher in a new era powered by clean energy.



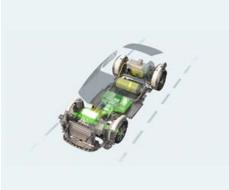
FIRST COMES AIR

The FCV's front intake grilles deliver the outside air to the fuel cell stack.



WHICH MAKES ELECTRICITY

Hydrogen travels from the tanks to the fuel cell stack. In the fuel cell stack, hydrogen and oxygen from the air combine in a chemical reaction that creates electricity to power the vehicle.



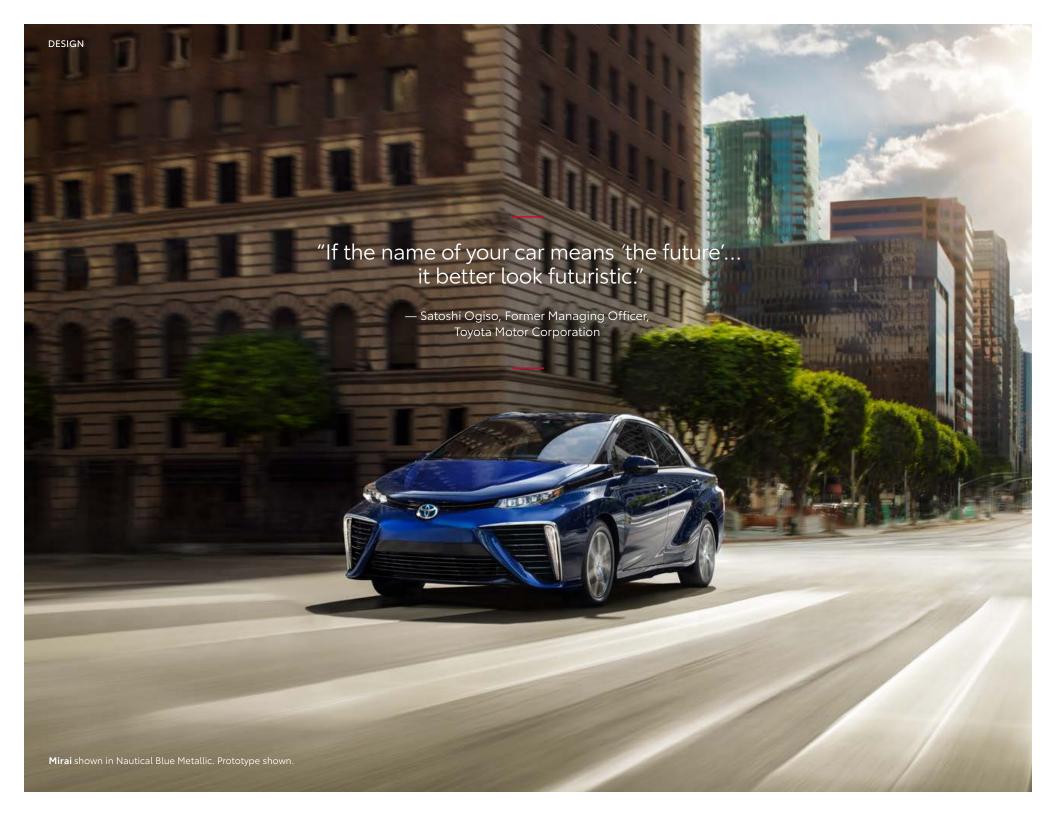
MOVING YOU FORWARD

When you put your foot on the accelerator, electricity from the fuel cell stack is sent to the motor.



LEAVING NOTHING BUT WATER

In the end, the only by-product of creating electricity with hydrogen and oxygen in our fuel cell stack is water, which leaves through a hatch located on the bottom of Mirai.



Advanced design. One powerful statement.

Mirai means "future" in Japanese, so we made sure it lives up to its name. Multi-LED lighting in the front and rear accent the highly aerodynamic shape. Color-keyed front bumpers feature black inserts for a touch of sportiness, with the chrome garnish bringing just the right amount of sophistication. As if its forward-thinking shape didn't give things away, exclusive FUEL CELL badging reminds others that this sedan is like no other.



LED HEADLIGHTS

Efficiency can be seen throughout Mirai, including the lighting. Multi-LED headlights provide lots of light while requiring very little power. Standard Automatic High Beams (AHB)² enhance driving comfort at night, too.

STANDARD ALLOY WHEELS

Designed exclusively for Mirai, standard 17-in. engraved alloy wheels bring the perfect amount of sophistication and style.





Innovation at every corner.

Oftentimes it's the thoughtful touches that make the biggest difference. That's why Mirai comes standard with a host of high-tech features designed to bring more convenience to every drive. The integrated backup camera¹⁸ includes a projected path feature, making it easier to back into those tight spots. A heated steering wheel and windshield wiper de-icer help bring warmth when things get chilly. And the frameless auto-dimming rearview mirror includes a HomeLink^{®22} universal transceiver for easier access to your compatible gates, garages and more.









WIDE-ANGLE FOG LIGHTS

One of Mirai's most striking visual elements is vertically integrated, wide-angle LED fog lights. With their wide beam of light, these color-calibrated fog lights help provide an exceptionally clear view of the road at night.

HEATED OUTSIDE MIRRORS

The simple push of a button warms up Mirai's outside power mirrors, helping to clear moisture and fog. These mirrors also include a power-folding feature to help minimize this FCV's footprint when parked.

FRONT AND REAR PARKING SONAR33

When parking, sonar sensors on the front and rear of Mirai scan for walls, curbs and other objects that might be hidden from your view. Audio and visual cues are sent to the cabin, helping to take some of the guesswork out of parking.

TOUCH-SENSOR DOORS

With the Smart Key²¹ fob in your pocket or bag, you can lock and unlock the doors of Mirai using only your touch.



It's impressive on the inside, too.

Mirai's cabin is as refined as it is advanced. Acoustically treated glass helps keep outside noises outside, allowing occupants to glide in comfort as they relax in the standard, heated SofTex®-trimmed seats. Carbon-fiber-style interior accents perfectly complement the futuristic interior design. The premium JBL®6 audio system is tuned specifically to Mirai for rich, full sound performance. Multiple charging points, including one 12V rear auxiliary power outlet, two rear USB 2.1A charging ports and one media USB port® help to ensure that everyone's mobile tech can stay powered through the day.



ENTUNE™ 3.0^{4,5} PREMIUM AUDIO WITH JBL^{®6} w/CLARI-Fi,™6 DYNAMIC NAVIGATION⁷ AND APP SUITE^{4,5}

Connectivity just got better. Mirai's standard Entune™ 3.0 multimedia system includes a host of great new features like the Entune™ 3.0 App Suite, a 4G LTE hotspot via Wi-Fi Connect Powered by Verizon¹6 and Dynamic Navigation. Its intelligent map can help direct you to the closest hydrogen filling station³8

INTELLIGENT TOUCH CONTROLS

Tech that's as intuitive as it is beautiful. Mirai's Intelligent Touch controls feature a sleek design and a low, minimalist profile, allowing the driver to fine-tune the audio and climate control systems.



Qi-COMPATIBLE WIRELESS CHARGING²³

The future is wireless. That's why Mirai features standard Qi-compatible wireless smartphone charging. Just place your Qi-compatible smartphone onto the nonslip surface in the integrated eBin, and charge up wirelessly.



Taking an active role in safety.

Mirai's suite of active safety technologies helps you keep a watchful eye on the road ahead — and behind you, too. It has an advanced array of sensors and cameras that are designed to help you look out for traffic and alert you, so you can stay focused on your drive. Smart safety innovations were created for the fuel cell system, too. In the event of a collision, for example, special sensors are designed to deactivate Mirai's high-voltage battery and close the H₂ tank valves.









BLIND SPOT MONITOR³ AND REAR CROSS-TRAFFIC ALERT³²

When the Blind Spot Monitor (BSM) detects a vehicle, it illuminates a warning indicator on the appropriate sideview mirror to let you know when it's safe to change lanes. And when backing out of a driveway or parking spot, Rear Cross-Traffic Alert (RCTA) is designed to provide audible and visual indicators to warn of approaching vehicles.

See numbered footnotes in Disclosures section.

LANE DEPARTURE ALERT¹⁹

With Lane Departure Alert (LDA), a camera detects visible lane markers to determine if the vehicle veers out of its lane without signaling a turn, and alerts the driver with a buzzer or a display notification.

PRE-COLLISION SYSTEM31

The Pre-Collision System (PCS) scans for potential vehicle and obstacle collisions that may inadvertently come into Mirai's path. If the system detects a potential collision with another vehicle, an audio/visual alert and braking assistance are automatically activated. Should the driver not respond, this system is designed to automatically apply the brakes if needed.

DYNAMIC RADAR CRUISE CONTROL²⁰

Dynamic Radar Cruise Control (DRCC) uses forward-sensing radar technology and an intelligent camera to help optimize cruising. It's designed to detect the speed and distance of the vehicle ahead of you, and adjusts your speed accordingly. It also works in traffic by helping you maintain a preset following distance, then accelerating back to your original speed once the road clears.



Proven peace of mind.

Over the years, Mirai prototypes have been meticulously evaluated — including rigorous in-house crash testing and more than 10,000 miles of extreme climate testing — helping to ensure the same world-class safety you'll find in any Toyota vehicle. The cabin is equipped with a driver and front passenger Advanced Airbag System, front seat-mounted side airbags for the driver and front passenger, front and rear side curtain airbags, plus driver knee and front passenger seat-cushion airbags. They're all part of a system designed to help keep you safe.







BODY STRUCTURE AND DESIGN

Mirai features a unique frame designed to distribute crash forces efficiently. In the event of a collision, the impact force is distributed around the passenger cabin and the Toyota fuel cell stack and hydrogen tanks, reducing body deformation and helping to reduce the chance of injury. The collapsible steering column also helps protect the driver by absorbing force during impact.

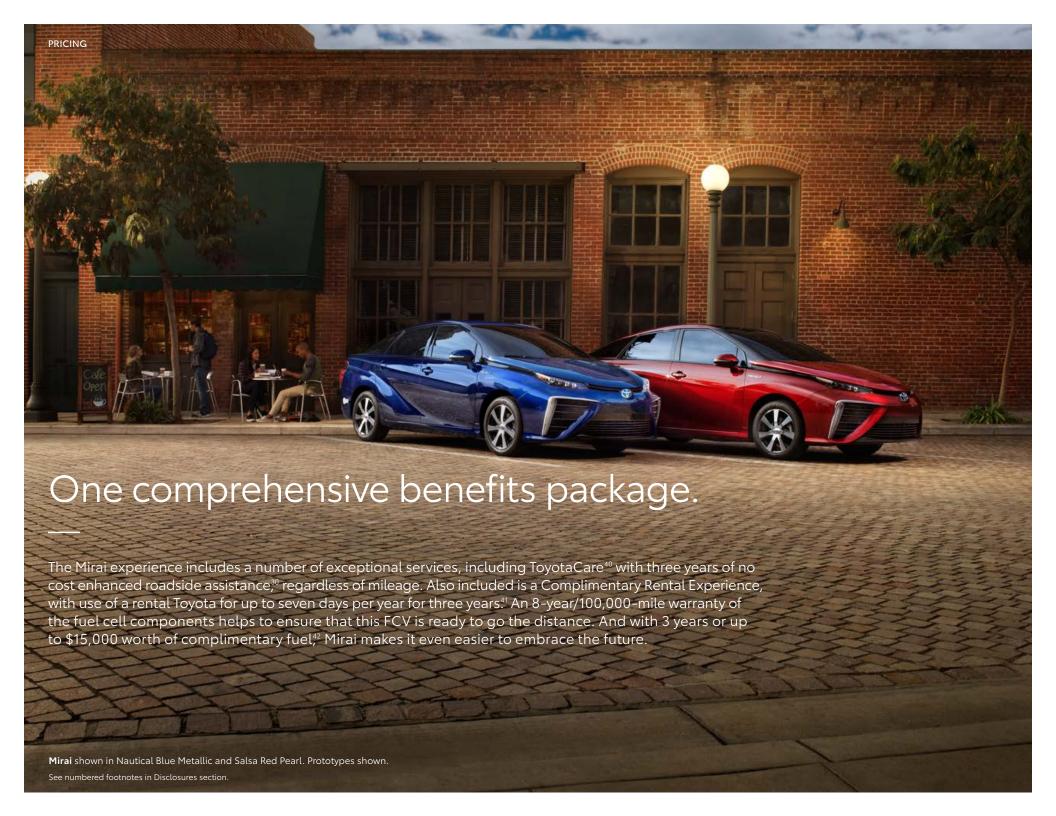
SAFETY CONNECT®15

With available Safety Connect, emergency assistance is within your reach. Safety Connect offers subscribers helpful features such as Emergency Assistance, Stolen Vehicle Locator, Roadside Assistance and Automatic Collision Notification

ACTIVE SAFETY SYSTEM

Mirai is equipped with Toyota's Star Safety System,™ a suite of safety features for braking, stability and traction control. These include Enhanced Vehicle Stability Control (VSC),²⁴ Traction Control (TRAC), 4-wheel Anti-lock Brake System (ABS), Electronic Brake-force Distribution (EBD), Brake Assist (BA)²⁵ and Smart Stop Technology® (SST)²⁶





MIRAI COLOR/TRIM/WHEEL



Exterior Features

- LED low- and high-beam headlights with Automatic High Beams (AHB)² with auto on/off feature
- LED Daytime Running Lights (DRL)
- LED stop lights
- Black sport front grille
- Exclusive fuel cell vehicle badging
- Color-keyed heated power auto-dimming outside mirrors with turn signal and blind spot warning indicators,³ reverse tilt and power-folding features with 2-position memory function
- Color-keyed outside door handles (with touch-sensor lock/unlock feature on front doors)
- 17-in. silver-painted, machined, engraved alloy wheels with black-painted accents and P215/55R17 tires
- Rain-sensing, washer-linked, variable intermittent windshield wiper with heated windshield wiper de-icer
- · Acoustic noise-reducing windshield and front/rear side glass

Interior Features

- Dual zone automatic climate control with Intelligent Touch controls, cabin air filter and individually controlled rear-seat vents
- Intelligent Touch controls for heated seats, heated steering wheel and windshield wiper de-icer
- Entune™ 3.0^{4,5} Premium Audio with JBL®6 w/Clari-Fi,™6 Dynamic Navigation² and App Suite^{4,5} includes 11 speakers including subwoofer, amplifier, 7-in. touch-screen, AM/FM CD player, MP3/WMA playback capability, auxiliary audio jack, USB 2.0 port® with iPod®9 connectivity and control, Dynamic Navigation² with 3-year complimentary trial, Dynamic POI Search with 3-year complimentary trial, pynamic voice recognition⁴⁴ with 3-year complimentary trial, hands-free phone capability and music streaming¹⁰ via Bluetooth®¹⁰ wireless technology, Entune® App Suite⁴,⁵ Siri® Eyes Free¹¹ HD Radio™¹² Technology, SiriusXM® Satellite Radio³ with 3-month complimentary SiriusXM All Access trial¹⁴ and Gracenoto® album cover art. Entune™ 3.0 Connected Services Safety Connect®¹5 with 3-year complimentary trial, Wi-Fi Connect Powered by Verizon¹6 with up to 2GB within 6-month complimentary trial and Destination Assist Connect¹7 with 6-month complimentary trial. Access to Entune® App Suite⁴,⁵ is subscription-free. See toyota.com/entune for details.
- Integrated backup camera¹⁸ display with projected path
- TFT Multi-Information Display (MID), trip performance score, fuel consumption history, average fuel economy, fuel economy history, fuel cell stack power level, Lane Departure Alert (LDA),¹⁹ clock settings, trip history
- Dynamic Radar Cruise Control (DRCC)²⁰
- · Water release control

Interior Features (cont.)

- SofTex®-trimmed two-stage heated front seats with contrasting inserts and seatback pockets; 8-way power-adjustable driver's seat with 2-position memory function and power lumbar support; 8-way power adjustable front passenger seat with power lumbar support
- SofTex®-trimmed two-stage heated rear seats
- Smart Key System²¹ on front doors and trunk with Push Button Start and remote illuminated entry
- Power door locks with shift-linked automatic lock/unlock feature and anti-lockout feature
- Multi-function front seat center console with carbon-fiber-style accents, sliding cover and armrest, two front cup holders, Qi-compatible wireless smartphone charging;²³ USB 2.0 port⁸ with iPod⁴⁹ connectivity and control
- One 12V rear auxiliary power outlet and two USB 2.1A charging ports⁸
- Four cup holders and two front bottle holders

Safety Features

- Star Safety System[™] includes Vehicle Stability Control (VSC);²
 Traction Control (TRAC), Anti-lock Brake System (ABS),
 Electronic Brake-force Distribution (EBD), Brake Assist (BA)²⁵
 and Smart Stop Technology® (SST)²⁶
- Eight airbags²⁷ includes driver and front passenger Advanced Airbag System, driver and front passenger seat-mounted side airbags, driver knee airbag, passenger seat- cushion airbag, and front and rear side curtain airbags
- LATCH (Lower Anchors and Tethers for CHildren) includes lower anchors and upper tether anchors on rear seats
- · Child-protector rear door locks
- Energy-absorbing collapsible steering column
- Front and rear energy-absorbing crumple zones
- Tire Pressure Monitor System (TPMS)²⁸
- Collision sensors: deactivate high-voltage battery and close H_2 tank valves
- Vehicle Proximity Notification System (VPNS)²⁹
- Safety Connect^{®15} includes Emergency Assistance, Stolen Vehicle Locator, Roadside Assistance³⁰ and Automatic Collision Notification. Available by subscription. Complimentary three-year subscription included.
- Pre-Collision System (PCS)³¹
- Lane Departure Alert (LDA)¹⁹
- Blind Spot Monitor (BSM) $^{\!3}$ and Rear Cross-Traffic Alert (RCTA) $^{\!32}$
- Front and rear parking assist sonar³³
- LED Daytime Running Lights (DRL) with on/off feature
- Anti-theft system with engine immobilizer³⁴

FCV APPS



 H_2 Fuel Stations: 38,39 Using H_2 Fuel Stations on your vehicle head unit, you can search for hydrogen fueling stations in the vicinity and view additional information such as station status (e.g., Online, Off-line, Limited, Unknown), hours of operation, phone number and station details.

Color



Celestial Black⁴³

Nautical Blue Metallic



Atmospheric Blue Metallic

Salsa Red Pearl



Elemental Silver⁴³



Crystal White⁴³

Trim



Deep Ocean Blue



Warm White

Wheel



17-in. engraved alloy wheel

EXTERIOR	Mirai
LED low- and high-beam headlights with Automatic High Beams (AHB) ² with auto on/off feature	S
LED Daytime Running Lights (DRL)	S
LED stop lights	S
Black sport front grille	S
Color-keyed front bumpers with black inserts with chrome accents and color-keyed rear bumpers	S
Exclusive fuel cell vehicle badging	S
Color-keyed heated power auto-dimming outside mirrors with turn signal and blind spot warning indicators, reverse tilt and power-folding features with 2-position memory function	S
Color-keyed outside door handles (with touch-sensor lock/unlock feature on front doors)	S
17-in. silver-painted, machined, engraved alloy wheels with black-painted accents and P215/55R17 tires	S
Rain-sensing, washer-linked, variable intermittent windshield wiper with heated windshield wiper de-icer	S
Acoustic noise-reducing windshield and front/rear side glass	S
Color-keyed roof-mounted shark-fin antenna	S
INTERIOR	
Dual zone automatic climate control with Intelligent Touch controls, cabin air filter and individually controlled rear-seat vents	S
Intelligent Touch controls for heated seats, heated steering wheel and windshield wiper de-icer	S
Entune™ 3.0 ^{4,5} Premium Audio with JBL® w/Clari-Fi,™ Dynamic Navigation and App Suite⁴,5 — includes 11 speakers including subwoofer, amplifier, 7-in. touch-screen, AM/FM CD player, MP3/WMA playback capability, auxiliary audio jack, USB 2.0 port8 with iPod® connectivity and control, Dynamic Navigation with 3-year complimentary trial, Dynamic voice recognition⁴ with 3-year complimentary trial, hands-free phone capability and music streaming¹⁰ via Bluetooth®¹⁰ wireless technology, Entune® App Suite⁴,⁵ Siri® Eyes Free₁¹¹ HD Radio™¹² Technology, SiriusXM® Satellite Radio¹³ with 3-month complimentary SiriusXM All Access trial¹⁴ and Gracenote® album cover art. Entune™ 3.0 Connected Services — Safety Connecte³¹5 with 3-year complimentary trial, Wi-Fi Connect Powered by Verizon¹6 with up to 2GB within 6-month complimentary trial and Destination Assist Connect¹² with 6-month complimentary trial. Access to Entune® App Suite⁴,⁵ is subscription-free. See toyota.com/entune for details.	s
Integrated backup camera ¹⁸ display with projected path	S
TFT Multi-Information Display (MID), trip performance score, fuel consumption history, average fuel economy, fuel economy history, fuel cell stack power level, Lane Departure Alert (LDA), ¹⁹ clock settings, trip history	S
Dynamic Radar Cruise Control (DRCC) ²⁰	S
SofTex®-trimmed power heated tilt/telescopic steering wheel with 2-position memory function with piano-black accents and controls for audio, Multi-Information Display (MID), Bluetooth®10 hands-free phone, voice command, Lane Departure Alert (LDA)19 and Dynamic Radar Cruise Control (DRCC)20	S
Water release control	S
Piano-black shift lever with matte-silver accents	S
TFT Display with speedometer, odometer, two tripmeters, current trip information, outside temp, fuel level indicator, MPGe, ECO Driving Indicator, fuel cell stack power level and battery charge indicator (also see Multi-Information Display)	S
SofTex®-trimmed two-stage heated front seats with contrasting inserts and seatback pockets; 8-way power-adjustable driver's seat with 2-position memory function and	
power lumbar support; 8-way power adjustable front passenger seat with power lumbar support	S
SofTex®-trimmed two-stage heated rear seats	S
Rear seat with center console and armrest cup holders	S
Piano-black interior trim with carbon-fiber-style and matte-silver interior accents and chrome door handles	S
Smart Key System ²¹ on front doors and trunk with Push Button Start and remote illuminated entry	S
Power windows with auto up/down and jam protection in all positions and retained-power features	S
Rear window defogger with timer	S
Power door locks with shift-linked automatic lock/unlock feature and anti-lockout feature	S
Frameless auto-dimming day/night rearview mirror with HomeLink®22 universal transceiver	S
Multi-function front-seat center console with carbon-fiber-style accents, sliding cover and armrest, two front cup holders, Qi-compatible wireless smartphone charging, USB 2.0 port8 with iPod® connectivity and control	S
Covered rear-seat center console with tilt open and armrest, storage compartment and two cup holders	S
Passenger-side lockable glove compartment	S
One 12V rear auxiliary power outlet and two USB 2.1A charging ports ⁸	S
Dual extendable sun visors with sliding extensions and illuminated vanity mirrors	S
Overhead console with maplights and dome light, sunglasses storage, Safety Connect®15 button	S
Front and rear dome lights, front maplights (reading lights)	S

See numbered footnotes in Disclosures section.

SAFETY/CONVENIENCE	Mirai
Four cup holders and two front bottle holders	S
Star Safety System™ — includes Vehicle Stability Control (VSC); ²⁴ Traction Control (TRAC), Anti-lock Brake System (ABS), Electronic Brake-force Distribution (EBD), Brake Assist (BA) ²⁵ and Smart Stop Technology® (SST) ²⁶	S
Eight airbags ²⁷ — includes driver and front passenger Advanced Airbag System, driver and front passenger seat-mounted side airbags, driver knee airbag, passenger seat-cushion airbag, and front and rear side curtain airbags	s
3-point seatbelts for all seating positions, driver-side Emergency Locking Retractor (ELR) and Automatic/Emergency Locking Retractor (ALR/ELR) on all passenger belts	S
Seatbelt pretensioners with force limiters for all seating positions	S
LATCH (Lower Anchors and Tethers for CHildren) includes lower anchors and upper tether anchors on rear seats	S
Child-protector rear door locks	S
Energy-absorbing collapsible steering column	S
Front and rear energy-absorbing crumple zones	S
Side-impact door beams	S
Tire Pressure Monitor System (TPMS) ²⁸	S
Collision sensors: deactivate high-voltage battery and close H₂ tank valves	S
Vehicle Proximity Notification System (VPNS) ²⁹	S
Safety Connect ^{®15} — includes Emergency Assistance, Stolen Vehicle Locator, Roadside Assistance ³⁰ and Automatic Collision Notification. Available by subscription. Complimentary three-year subscription included.	S
Pre-Collision System (PCS) ³¹	S
Lane Departure Alert (LDA) ¹⁹	S
Blind Spot Monitor (BSM) ³ and Rear Cross-Traffic Alert (RCTA) ³²	S
Front and rear parking assist sonar ³³	S
LED Daytime Running Lights (DRL) with on/off feature	S
Anti-theft system with engine immobilizer ³⁴	S

SPECIFICATIONS

MECHANICAL/PERFORMANCE	Mirai
NAME	
Toyota fuel cell stack	S
ТҮРЕ	
Solid polymer electrolyte	S
HUMIDIFICATION METHOD	
Internal circulation form (humidifier-less)	S
MAX POWER OUTPUT	
153 hp	S
POWER DENSITY BY VOLUME	
3.1 kW/L	S
POWER DENSITY BY WEIGHT	
2.0 kW/kg	S
VOLUME	
37 liters	S
WEIGHT	
56 kg	S
CELL	
Number of cells: 370	S
Cell thickness: 1.34mm	S
Cell weight: 102g	S
SEPARATOR MATERIAL	
Titanium	S

MECHANICAL/PERFORMANCE (continued)	Mirai
EMISSION RATING	
ZEV (Zero Emission Vehicle)	S
HYDROGEN TANK	
STORAGE METHOD	
High-pressure tanks (two)	S
TYPE	
Type-4	S
MAXIMUM FILLING PRESSURE	
87.5 MPa	S
NORMAL OPERATIONAL PRESSURE	
70 MPa	S
STORAGE CAPACITY	
5.7 wt%	S
SIZE (VOLUME)	
122.4L (fore tank: 60 liters, aft tank: 62.4 liters)	S
MATERIAL	
Inner layer: plastic liner	S
Middle layer: carbon-fiber-reinforced plastic	S
Surface layer: glass-fiber-reinforced plastic	S
REFUELING TIME ³⁵	
Approximately 3-5 minutes	S

ELECTRIC MOTOR	Mirai
MOTOR TYPE	
Permanent Magnet AC synchronous	S
MAXIMUM OUTPUT	
151 hp	S
TORQUE	
247 lbft.	S
DIMENSIONS	
EXTERIOR DIMENSIONS (in.)	
Overall height	60.5
Overall width	71.5
Overall length	192.5
Wheelbase	109.5
Track (front/rear)	60.5/61
Minimum running ground clearance	5.1
Coefficient of drag (Cd)	.29
INTERIOR DIMENSIONS, FRONT/REAR (in.)	
Head room	38.5/36.8
Shoulder room	58.3/53.52
Hip room	53.4/52.4
Leg room	42.5/30.1
BRAKES	
Power-assisted ventilated front disc brakes; solid rear disc with integrated regenerative braking and Star Safety System™	S
WEIGHTS AND CAPACITIES	
Curb weight (lb.)	4075
Seating capacity	4
Passenger volume (cu. ft.)	85.7
Cargo volume ³⁶ (cu. ft.)	12.8
TIRES	
SIZE	
P255/55R17	S

DRIVE BATTERY	Mirai
TYPE	
Sealed Nickel-Metal Hydride (Ni-MH), 34 cell modules	S
POWER OUTPUT	
244.8 V (7.2 V x 34 cell modules)	S
POWER ON-DEMAND SYSTEM	
MAX ELECTRICITY OUTPUT	
9 kW	S
CRUISING RANGE	
Approximately 300 miles ³⁷	S
0-60	
9.0 seconds	S
MPGE ³⁷ /OTHER	
MPGe	67
Range (miles) ³⁷	312
DRIVETRAIN	
Front-Wheel Drive	S
SUSPENSION	
FRONT	
MacPherson strut	S
REAR	
Torsion beam	S
STEERING	
Electric Power Steering (EPS); power-assisted rack-and-pinion	S
Turning circle diameter, curb to curb (ft.)	18.7

CARS BUILT FOR THE WAY YOU LIVE

At Toyota, we build cars for how you live. From building advanced safety features designed to help prevent crashes to driving cross-country to understand how we can make your driving experience better, our work starts with understanding your needs. Building cars for how you live also means thinking about tomorrow — from fuel efficiency and environmental innovations, to things beyond cars, like a bicycle that you can control with your mind. And because what we learn building cars can help improve lives in other places, we do things like help communities rebuild their homes quickly after a disaster and work with soup kitchens to help them serve more people faster. Toyota. Built for how you live. Together we are going places.

WARRANTIES

Every Toyota Car, Truck and SUV is built to exceptional standards. And that's not idle boasting. We back it up with these Limited Warranty Coverages:

Basic: 36 months/36,000 miles (all components other than normal wear and maintenance items).

Fuel-Cell-System-Related Component Coverage: Fuel Cell System components, including the FC Battery Pack, Battery ECU, FC Air Compressor, FC Boost Converter, FC ECU, H2 tanks, FC PCU (Power Control Unit), FC Stack, HF ECU (H2 Fueling ECU), and Power Management ECU (HV ECU).

Powertrain: 60 months/60,000 miles (engine, transmission/transaxle, drive system, seatbelts and airbags). **Rust-Through:** 60 months/unlimited miles (corrosion perforation of sheet metal).

Emissions: Coverages vary under Federal and California regulations. Refer to applicable *Warranty and Maintenance Guide* for details.

Some vehicles are shown with available equipment. Seatbelts should be worn at all times. For details on vehicle specifications, standard features and available equipment in your area, contact your Toyota dealer. A vehicle with particular equipment may not be available at the dealership. Ask your Toyota dealer to help locate a specifically equipped vehicle.

Accessories: For Genuine Toyota Accessories purchased at the time of the new vehicle purchase, the Toyota Accessory Warranty coverage is in effect for 36 months/36,000 miles from the vehicle's in-service date, which is the same coverage as the Toyota New Vehicle Limited Warranty.

For Genuine Toyota Accessories purchased after the new vehicle purchase the coverage is 12 months, regardless of mileage, from the date the accessory was installed on the vehicle, or the remainder of any applicable new vehicle warranty, whichever provides greater coverage.

You may be eligible for transportation assistance if it's necessary that your vehicle be kept overnight for repairs covered under warranty. Please see your authorized Toyota dealership for further details.

For complete details about Toyota's warranties, please visit www.toyota.com, refer to the applicable Warranty and Maintenance Guide or see your Toyota dealer.

All information presented herein is based on data available at the time of posting, is subject to change without notice and pertains specifically to mainland U.S.A. vehicles only. Prototypes shown. Actual production vehicles may vary.



Toyota drivers love to embrace new things and find new adventures. They just can't sit still. And proper vehicle maintenance is key to helping keep your Toyota safe, dependable and ready to explore. That's why we include a no cost maintenance plan with the purchase or lease of every new Mirai for 3 years or 35,000 miles, whichever comes first. 24-hour roadside assistance is also included for 2 years and unlimited miles. For all the details and exclusions, please call, visit online or stop by your local Toyota dealer today. Valid only in the continental U.S. and Alaska. Let's drive with confidence. Welcome to the ToyotaCare advantage.



1. Toyota strives to build vehicles to match customer interest and thus they typically are built with popular options and option packages. Not all options/packages are available separately and some may not be available in all regions of the country. See toyota.com for information about options/packages commonly available in your area. If you would prefer a vehicle without any or with different options, contact your dealer to check for current availability or the possibility of placing a special order. 2. 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. 3. 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. 4. Be sure to obey traffic regulations and maintain awareness of road and traffic conditions at all times. Apps/ services vary by phone/carrier; functionality depends on many factors. Select apps use large amounts of data; you are responsible for charges. Apps and services subject to change. See toyota.com/entune for details. 5. If you register for Entune® App Suite and opt-in for Fuel Cell Vehicle (FCV) features, your vehicle will automatically and electronically transmit Vehicle Health Information to Toyota for quality confirmation, trend analysis, research, product development and to provide FCV features to you. Transmission of Vehicle Health Information includes Diagnostic Trouble Codes (DTC) and related data from the vehicle's on-board diagnostic (OBD) system from your vehicle to Toyota without notice to you. Related data includes but is not limited to vehicle speed, FC stack coolant temperature, air compressor revolution and FC output power. Vehicle Health Information may be used by Toyota for quality confirmation, trend analysis, research and product development and retained to achieve these goals. It is not shared outside of Toyota and is retained by Toyota to support research and development. Location data is used by Toyota to support hydrogen station map and vehicle finder applications operated by Toyota. At each ignition off, the location data overwrites the previous location data; the old data is purged. Toyota may share anonymized and aggregated fuel cell analytic reporting with federal and state regulatory agencies and non-profit organizations for the purpose of education and research related to environment and energy issues, advanced technology and usage analysis. 6. JBL® and Clari-Fi™ are registered trademarks of Harman International Industries, Incorporated. 7. Availability and accuracy of the information provided by the Dynamic Navigation system is dependent upon many factors. Use common sense when relying on information provided. Services and programming subject to change. Services not available in every city or roadway. See Owner's Manual for details. 8. May not be compatible with all mobile phones, MP3/WMA players and like models. 9. iPod® and iPhone® are registered trademarks of Apple Inc. All rights reserved. 10. 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. 11. Always drive safely, obey traffic laws and focus on the road while driving. Siri® is available on select iPhone®/iPad® models and requires Internet access. Siri® is not available in all languages or all areas and features vary by area. Some Siri® functionality and commands are not accessible in the vehicle. Data charges may apply. See apple.com and phone carrier for details. Siri® is a registered trademark of Apple Inc. 12. HD Radio™ Technology manufactured under license from iBiquity Digital Corporation U.S. and Foreign Patents. HD Radio™ and the HD, HD Radio, and "Arc" logos are proprietary trademarks of iBiquity Digital Corpo. 13. 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. 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. ©2018 Sirius XM Radio Inc. SiriusXM and all related marks and logos are trademarks of Sirius XM Radio Inc. 14. Trial length and service availability may vary by model, model year or trim. 15. Contact with the response center may not be available in all areas. Service Agreement required. A variety of subscription terms available; charges will vary. See toyota.com for details. 16. Wi-Fi Connect is available on select 2018 and newer Toyota vehicles. Visit toyota.com for vehicle availability. Verizon Wireless is the network provider for Wi-Fi Connect, which uses Verizon's 4G LTE network to transmit data. Data usage applies. Coverage not available everywhere; see vzw.com. See verizonwireless.com/bestnetwork for details. LTE is a trademark of ETSI. Other terms apply. Up to 5 devices can be supported using in-vehicle connectivity. Verizon Wireless data subscription required upon end of 6-month trial period or use of 2 GB data (whichever comes first). Use of Wi-Fi Connect subject to Verizon Wireless' Customer Agreement (verizonwireless.com/legal/notices/customer-agreement/), Privacy Policy (verizon.com/about/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privacy/privac (verizonwireless.com/support/vz-email-legal/). 17. Availability and accuracy of the information provided is dependent upon many factors. Use common sense when relying on this information. Services and programming subject to change. Service not available in every city or roadway. See Owner's Manual for details. 18. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Environmental conditions may limit effectiveness and view may become obscured. See Owner's Manual for additional limitations and details. 19. Lane Departure Alert is designed to read visible lane markers under certain conditions, and provide visual and audible alerts 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. 20. Dynamic Radar Cruise Control 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. 21. 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. 22. HomeLink® and the HomeLink® house icon are registered trademarks of Gentex Corporation. 23. 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. 24. 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. 25. Brake Assist is designed to help the driver take full advantage of the benefits of ABS. It is not a substitute for safe driving practices. Braking effectiveness also depends on proper vehicle maintenance, and tire and road conditions. See Owner's Manual for additional limitations and details. 26. 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 quarantee instant stopping. See Owner's Manual for details. 27. All the airbag systems are Supplemental Restraint Systems. All airbags (if installed) 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 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 details. 29. This device is not a substitute for safe and attentive driving practices. It is the driver's responsibility to maintain a lookout for pedestrians, cyclists, other cars and objects, and to drive the vehicle in a safe and attentive manner to avoid making contact. 30. Roadside Assistance coverage is 2 years unlimited mileage. Does not include parts and fluids, except emergency fuel delivery. See Toyota Dealer for details and exclusions. Valid only in the continental U.S. and Alaska. 31. The Pre-Collision System is designed to help reduce the crash speed and damage in certain frontal collisions only. It is not a collision-avoidance system and is not a substitute for safe and attentive driving. System effectiveness is dependent on many factors including road, weather and vehicle conditions. See Owner's Manual for additional limitations and details. 32. 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. 33. Parking assist sonar is designed to warn drivers of potential front and rear collisions at speeds of 6 mph or less. Certain vehicle and environmental factors, including an object's shape and composition, may affect the ability of the front and rear parking assist sonar to detect it. Always look around outside the vehicle and use mirrors to confirm clearance. See Owner's Manual for additional limitations and details. 34. The engine immobilizer is a state-of-the-art anti-theft system. When you insert your key into the ignition switch or bring a Smart Key fob into the vehicle, the key transmits an electronic code to 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. Because the transponder chip is embedded in the key/fob, it can be costly to replace. If you lose a key or fob, your Toyota dealer can help. Alternatively, you can find a qualified independent locksmith to perform high-security key services by consulting your local Yellow Pages or by contacting www.aloa.org. 35. Fueling time varies with hydrogen fueling pressure and ambient temperature. 36. Cargo and load capacity limited by weight and distribution. 37. 2018 EPA-estimated 67 city/67 highway/67 combined MPGe for Mirai and 312-mile driving range. Actual mileage will vary. Range measurement pursuant to SAE J2601 standards (ambient temperature: 20°C; hydrogen tank pressure when fueled: 70 MPa). Fueling time varies with hydrogen fueling pressure and ambient temperature. 38. TMS U.S.A. is not responsible for operability of stations or their progress in construction. Projected operational dates are estimates and subject to change as a result of permit application/approval process, construction process and station certification process. 39. Projected hydrogen station operational dates are TMS U.S.A.'s best estimates for when stations will be available for use by Mirai customers according to representation of construction progress by California Governor's Office of Business and Economic Development (Go-Biz). Operational date estimates are based on construction start date. 40. Standard ToyotaCare covers normal factory scheduled maintenance for two years or 25,000 miles, whichever comes first and also includes 24-hour roadside assistance for two years, regardless of mileage. The Mirai enhancement of ToyotaCare—a total of 3 years or 35,000 miles, whichever comes first—is valid only at authorized Mirai Fuel Cell dealers in the continental United States. See an Authorized Mirai Fuel Cell dealer for details and exclusions. 41. The seven complimentary days per year will expire after each year, and any unused days will not carry over. 42. Complimentary fuel for three years or \$15,000 maximum, whichever comes first. The three-year period starts on the date of card activation or 90 days after vehicle sale or lease commencement date, whichever is earlier. Fuel card is nontransferable. The Mirai is a hydrogen-powered fuel cell vehicle that must be fueled at hydrogen stations conforming to the latest Society of Automotive Engineers (SAE) hydrogen fueling interface protocol standards or laws that may supersede such SAE standards. Refer to the Mirai Hydrogen Stations Locator App in Entune,™ www.toyota.com, or call Toyota customer service at 1-800-331-4331 for information on hydrogen fueling stations available to Mirai. 43. Extra-cost color. 44. Dynamic voice recognition capabilities vary by head unit.