

# MIRAI

Fuel Cell Vehicle



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# MIRAI

## FUEL CELL VEHICLE



Let's  
Go  
Places

### OVERVIEW

#### *A Turning Point in the Future of Transportation*

The Toyota Mirai Fuel Cell vehicle provides next generation mobility with an advanced technology fuel cell powertrain. The Mirai also has premium features that make it a leading vehicle that is a dream to drive.

Features including:

#### EXTERIOR

- Aerodynamic styling
- Heated outside mirrors with power folding feature
- Touch sensor lock/unlock door handles
- 17" Alloy Wheels
- Air intakes to guide air into the FC system
- LED Headlamps – with Auto High Beam feature
- LED Daytime Running Lights

#### INTERIOR

- Luxurious and comfortable interior
- Extremely quiet cabin with acoustic noise reducing windshield and driver side/front passenger windows
- 10-way power heated SofTex front seats; heated rear seats
- Heated power tilt/telescoping steering wheel with multifunction controls
- Intelligent touch controls for Climate and Audio
- Premium Audio System with Navigation, JBL® and Entune® App Suite

### SPECIFICATIONS

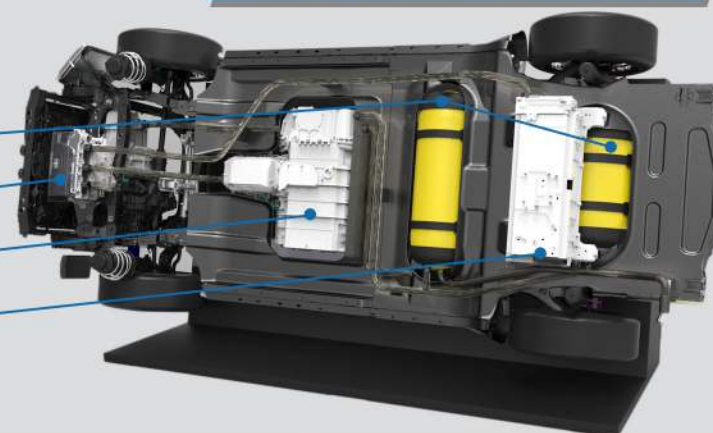
- Approximately 300 mile range
- Refuel time- about 5 minutes
- CA Zero Emissions Vehicle
- System output – 151 hp
- Torque- 247 lb-ft
- Dynamic tuning for fun to drive handling
- Regenerative braking
- Star Safety system
- Advanced safety features including:
  - Lane Departure Alert
  - Pre-collision system
  - Blind Spot Monitor with Cross-Traffic Alert
  - Front and Rear Parking Assist Sonar



## THE TURNING POINT

### TOYOTA FUEL CELL SYSTEM

- Hydrogen Storage** Carbon Fiber reinforced hydrogen tanks developed by Toyota.
- Power Control Unit** This controls fuel cell output and battery charging and discharging in accordance with driving conditions.
- Fuel Cell Stack** Developed by Toyota, this high-performance polymer electrolyte fuel cell has a 100+ kW output.
- Battery** Stores energy recovered during deceleration and supplements fuel cell output during low speed acceleration.



For more information, please visit: [www.toyota.com/fuelcell](http://www.toyota.com/fuelcell)