# Vehicle Detail Report

## Toyota Avalon 2019 Hybrid 2.5L Luxury Edition China VI

## Basic Information

| | |
|---|---|
| Brand | **Toyota** |
| Mileage | **50,000 km** |
| Color | **Silver-gray** |
| First Registration | **2020-08-01** |
| Transfer Count | **0** |

## Vehicle Images





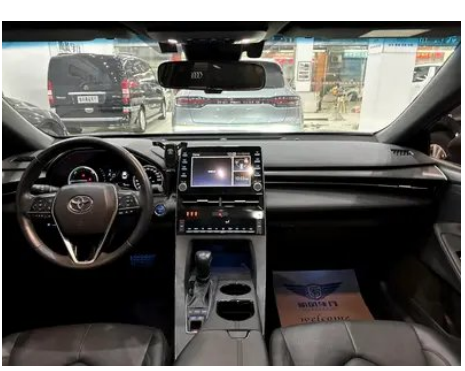




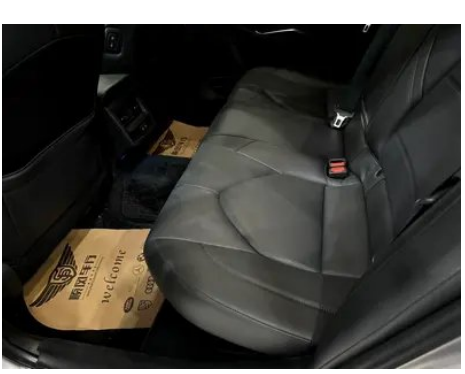




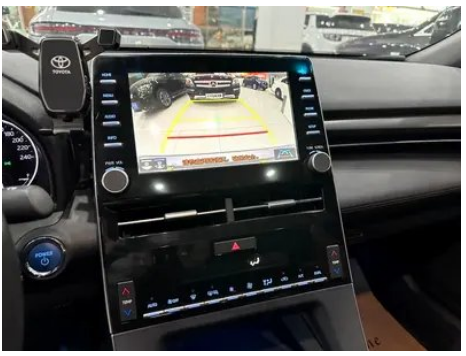













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## Vehicle Condition

1. Radiator support: Signs of removal.

## Configuration Information

### Model Information

| | |
|---|---|
| **Model Name** | Toyota Avalon 2019 Hybrid 2.5L Luxury Edition China VI |
| **Launch Date** | 2019.03 |

### Basic parameters

| | |
|---|---|
| **Vehicle Class** | Mid-size car |
| **Energy Type** | Hybrid Electric Vehicle (HEV) |
| **Maximum Power (kW)** | 131 |
| **Maximum Torque (N·m)** | 221 |
| **Transmission** | E-CVT continuously variable transmission |
| **Body Type** | Sedan |
| **Engine** | 2.5 L 178 hp L4 |
| **Dimensions (L×W×H) (mm)** | 4975*1850*1450 |
| **Official 0-100 km/h Acceleration (s)** | - |
| **Top Speed (km/h)** | - |
| **Curb Weight (kg)** | 1670 |
| **Maximum Gross Weight (kg)** | - |
| **Electric Motor (PS)** | 120 |
| **NEDC Combined Fuel Consumption (L/100km)** | 4.3 |

### engine

| | |
|---|---|
| **Engine Model** | A25B |
| **Displacement (mL)** | 2487 |
| **Displacement (L)** | 2.5 |
| **Induction Type** | Naturally aspirated |

## engine (continued)

| | |
|---|---|
| **Cylinder Arrangement** | L |
| **Number of Cylinders** | 4 |
| **Valves per Cylinder** | 4 |
| **Compression Ratio** | 14 |
| **Valve Train** | DOHC |
| **Maximum Power (PS)** | 178 |
| **Max Power Speed (rpm)** | 5700 |
| **Max Torque Speed (rpm)** | 3600-5200 |
| **Maximum net power (kW)** | 131 |
| **Fuel Grade** | 92 RON |
| **Fuel Delivery System** | Combined port and direct fuel injection |
| **Cylinder Head Material** | Aluminum alloy |
| **Cylinder Block Material** | Aluminum alloy |
| **Engine layout** | Transversely mounted |
| **Engine-specific technologies** | VVT-iE |

## Electric Motor

| | |
|---|---|
| **Motor Type** | permanent-magnet/Synchronization |
| **Total Electric Motor Power (kW)** | 88 |
| **Total Electric Motor Torque (N·m)** | 202 |
| **Front Electric Motor Max Power (kW)** | 88 |
| **Front Electric Motor Max Torque (N·m)** | 202 |
| **System total power (kW)** | 160 |
| **Number of drive motors** | - |
| **Motor Layout** | - |
| **Battery Type** | Nickel-metal hydride battery |

## Screen/System

| | |
|---|---|
| **Central control color screen** | • Touch LCD |
| **Infotainment Screen Size** | • 9 inches |
| **Bluetooth/In-car Phone** | • |

## Screen/System (continued)

| | |
|---|---|
| **Smartphone Integration/ Mirroring** | • Baidu CarLife support |
| **Voice recognition control system** | • Multimedia system; • Telephone |

## Body

| | |
|---|---|
| **Length (mm)** | 4975 |
| **Width (mm)** | 1850 |
| **Height (mm)** | 1450 |
| **Wheelbase (mm)** | 2870 |
| **Front Track (mm)** | 1595 |
| **Rear Track (mm)** | 1605 |
| **Door Opening Type** | - |
| **Number of Doors** | 4 |
| **Number of Seats** | 5 |
| **Fuel Tank Capacity (L)** | 49 |
| **Trunk volume (L)** | - |
| **Drag Coefficient (Cd)** | - |

## Gearbox

| | |
|---|---|
| **Abbreviation** | E-CVT continuously variable transmission |
| **Number of Gears** | Continuously variable transmission |
| **Transmission Type** | Electronic Continuously Variable Transmission (E-CVT) |

## Chassis steering

| | |
|---|---|
| **Drive Type** | Front-engine, Front-wheel drive (FF) |
| **Front Suspension Type** | MacPherson independent suspension |
| **Rear Suspension Type** | E-type multi-link independent suspension |
| **Power Steering Type** | Electric power steering |
| **Vehicle structure** | Unibody construction |

## Seat Configuration

| | |
|---|---|
| **Seat Material** | • Genuine leather; • Synthetic leather |
| **Main seat adjustment** | • Fore-aft adjustment; • Backrest adjustment; • Height adjustment (4 ways); • Lumbar Support (2 ways) |

## Seat Configuration (continued)

| | |
|---|---|
| **Co-seat adjustment method** | • Fore-aft adjustment; • Backrest adjustment |
| **Electric adjustment of driver's seat and passenger seat** | driver •/passenger • |
| **Front passenger seat rear adjustable buttons** | • |
| **Rear seat folding** | • Split-folding |
| **Front/rear center armrest** | front •/rear • |
| **Rear cup holder** | • |

## Active safety

| | |
|---|---|
| **Anti-lock Braking System (ABS)** | • |
| **Electronic Brakeforce Distribution (EBD/CBC)** | • |
| **Brake Assist System (EBA/BAS/BA)** | • |
| **Traction Control System (ASR/TCS/TRC)** | • |
| **Electronic Stability Control (ESC/ESP/DSC)** | • |
| **Tire Pressure Monitoring System (TPMS)** | • Tire pressure display |
| **Seat Belt Reminder** | • Full vehicle |
| **ISOFIX Child Seat Anchors** | • |
| **Lane Departure Warning System (LDWS)** | • |
| **Autonomous Emergency Braking (AEB)** | • |
| **Driver Fatigue Detection** | - |

## Air conditioning/refrigerator

| | |
|---|---|
| **Air conditioning temperature control method** | • automatic air conditioning |
| **Rear Independent Climate Control** | - |
| **Rear seat air vents** | • |
| **Temperature zone control** | • |
| **Car air purifier** | • |
| **In-cabin PM2.5 Filter** | • |

## Air conditioning/refrigerator (continued)

| | |
|---|---|
| **Negative ion generator** | • |

## Passive safety

| | |
|---|---|
| **Driver/passenger airbag** | driver •/passenger • |
| **Front/rear side airbags** | front •/rear • |
| **Front/rear head airbags (curtain airbags)** | front •/rear • |
| **Knee airbag** | • Driver's knee airbag |

## Wheel brake

| | |
|---|---|
| **Front Brake Type** | Ventilated disc brake |
| **Rear Brake Type** | Disc brake |
| **Parking brake type** | Electronic parking brake |
| **Front Tire Size** | 215/55 R17 |
| **Rear Tire Size** | 215/55 R17 |
| **Spare Tire Size** | Space-saver |

## Audio/Interior Lighting

| | |
|---|---|
| **Number of speakers** | • 8 speakers |

## Driving functions

| | |
|---|---|
| **Navigation traffic information display** | - |
| **Lane assist** | - |
| **Lane Keeping Assist System** | • |
| **Cruise control system** | • Adaptive cruise control |
| **Satellite navigation system** | - |
| **Parking Assist** | - |

## Exterior lighting

| | |
|---|---|
| **Low beam light source** | •LED |
| **High beam light source** | •LED |
| **LED daytime running lights** | • |
| **Adaptive high and low beam** | • |
| **Automatic headlights** | • |
| **Front fog lights** | •LED |
| **Height-adjustable headlights** | • |

## Exterior lighting (continued)

| | |
|---|---|
| **Headlight Delay Off** | - |

## Exterior mirrors

| | |
|---|---|
| **Exterior mirror function** | • Electric adjustment; • Power folding; • Rearview mirror heating; • Automatic mirror folding when locking |

## Appearance/anti-theft

| | |
|---|---|
| **Rim material** | • Aluminum alloy |
| **Electronic engine immobilizer** | • |
| **Central locking system in the car** | • |
| **Key Type** | • Remote key |
| **Keyless start system** | • |
| **Keyless entry function** | • Driver's side |

## Skylight/Glass

| | |
|---|---|
| **Sunroof Type** | • Power sunroof |
| **Front/rear electric windows** | front •/rear • |
| **One-touch window lifting function** | • Full vehicle |
| **Window anti-pinch function** | • |
| **Car makeup mirror** | • Driver's side + illumination; • Front passenger + Lighting lamp |
| **Rear wiper** | - |

## Interior and exterior color

| | |
|---|---|
| **Exterior Color** | Shimmering Silver:#BFBDC5; Golden Chestnut Brown:#5A2D21; Danxia Red:#780A28; Moyuan Black:#1D1510; Carbon Crystal Brown:#503C32; Pearl White:#F0F4F5 |
| **Interior Color** | Black:#3E4146; Black/ Beige:#3E4146/#C9A782 |

## Steering wheel/interior mirror

| | |
|---|---|
| **Steering Wheel Material** | • Genuine leather |
| **Steering wheel position adjustment** | • Manual height and reach adjustment |
| **Multi-function steering wheel** | • |

## Steering wheel/interior mirror (continued)

| | |
|---|---|
| **Heated Steering Wheel** | - |
| **Steering wheel memory** | - |
| **Trip computer display screen** | • Color |
| **Full LCD instrument panel** | - |
| **LCD instrument size** | • 7 inches |
| **Interior rearview mirror function** | • Manually dimming mirror |
| **HUD Head Up Digital Display** | • |

## Intelligent configuration

| | |
|---|---|
| **Connected Car Services** | - |
| **OTA Updates** | - |

## Driving Control

| | |
|---|---|
| **Driving mode switch** | • Sport; • Economy mode; • Standard/Comfort |
| **Automatic parking** | • |
| **Hill start assist** | • |

## Driving Hardware

| | |
|---|---|
| **Front/rear parking radar** | - |
| **Driving Assistance Camera System** | • Rearview camera |

## In-car charging

| | |
|---|---|
| **Multimedia/charging port** | •USB;•AUX |
| **Number of USB/Type-C ports** | • Front row 3 units / Rear row 2 units |

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"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.