# Vehicle Detail Report

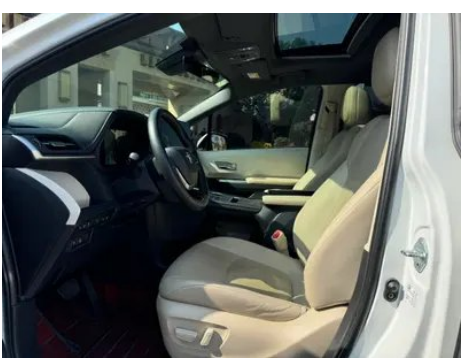
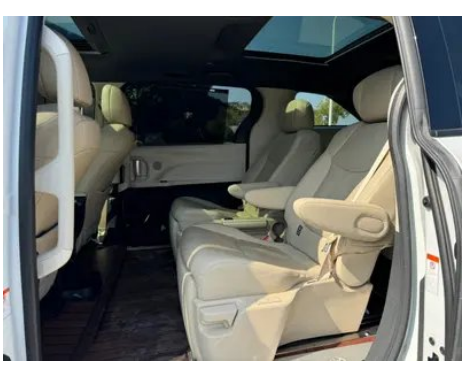
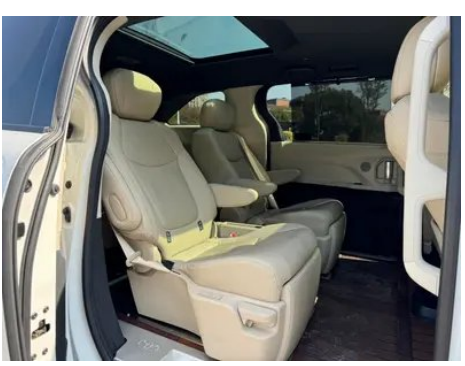
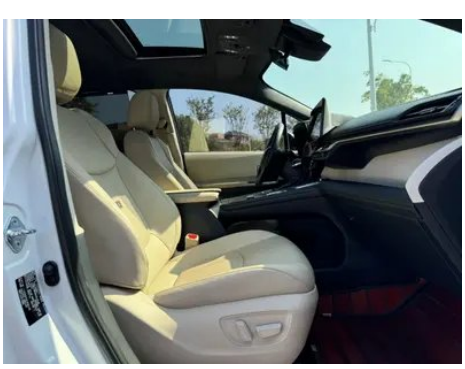
## Toyota Granvia 2022 2.5L Hybrid Premier Edition

## Basic Information

| | |
|---|---|
| Brand | **Toyota** |
| Mileage | **88,000 km** |
| Color | **White** |
| First Registration | **2023-06-01** |
| Transfer Count | **1** |

## Vehicle Images







品牌 丰田（TOYOTA）制造国 中华人民共和国
整车型号 TV6520HEV
车辆识别代号 LFMKC4BSXP0014548
发动机型号 A25H 发动机排量 2487 mL
发动机最大净功率 141 kW 制造年月 2023年 3月
最大允许总质量 2800 kg 乘坐人数 7
生产厂名 一汽丰田汽车有限公司
制造厂专用号 AXLH40L-QNXLHC
089 LA41 P810



















## Vehicle Condition

1. Hood, Paint repair. 2. Right front door, Paint repair. 3. Right rear door, Replaced. 4. Trunk lid, Paint repair. 5. Right front fender, Body panel repair. 6. Right rear quarter panel, Body panel repair. 7. Right headlight, Replaced.

## Configuration Information

### Model Information

| | |
|---|---|
| **Model Name** | Toyota Granvia 2022 2.5L Hybrid Premier Edition |
| **Launch Date** | 2022.12 |

### Basic parameters

| | |
|---|---|
| **Vehicle Class** | Mid- to large-size MPV |
| **Energy Type** | Hybrid Electric Vehicle (HEV) |
| **Maximum Power (kW)** | 141 |
| **Maximum Torque (N·m)** | 238 |
| **Transmission** | E-CVT continuously variable transmission |
| **Body Type** | MPV |
| **Engine** | 2.5L 192 horsepower L4 |
| **Dimensions (L×W×H) (mm)** | 5175*1995*1785 |
| **Official 0-100 km/h Acceleration (s)** | - |
| **Top Speed (km/h)** | 180 |
| **Curb Weight (kg)** | 2165 |
| **Maximum Gross Weight (kg)** | 2800 |
| **Electric Motor (PS)** | 182 |
| **WLTP Combined Fuel Consumption (L/100km)** | 5.9 |

### engine

| | |
|---|---|
| **Engine Model** | A25H |
| **Displacement (mL)** | 2487 |
| **Displacement (L)** | 2.5 |

## engine (continued)

| | |
|---|---|
| **Induction Type** | Natural aspiration |
| **Cylinder Arrangement** | L |
| **Number of Cylinders** | 4 |
| **Valves per Cylinder** | 4 |
| **Compression Ratio** | 14 |
| **Valve Train** | DOHC |
| **Maximum Power (PS)** | 192 |
| **Max Power Speed (rpm)** | 6000 |
| **Max Torque Speed (rpm)** | 4200-4600 |
| **Maximum net power (kW)** | 141 |
| **Fuel Grade** | 92. |
| **Fuel Delivery System** | Mixed injection |
| **Cylinder Head Material** | Aluminum alloy |
| **Cylinder Block Material** | Aluminum alloy |
| **Engine layout** | Horizontal |
| **Engine-specific technologies** | VVT-iE |

## Electric Motor

| | |
|---|---|
| **Motor Type** | Permanent magnet/synchronous |
| **Total Electric Motor Power (kW)** | 134 |
| **Total Electric Motor Torque (N·m)** | 270 |
| **Front Electric Motor Max Power (kW)** | 134 |
| **Front Electric Motor Max Torque (N·m)** | 270 |
| **System total power (kW)** | 183 |
| **Number of drive motors** | Single motor |
| **Motor Layout** | Front-end |
| **Battery Type** | Nickel-metal hydride battery |
| **Total Electric Motor Power (PS)** | 182 |
| **Battery Cell Brand** | PRIMEARTH |
| **System Combined Horsepower (Ps)** | 249 |

## Screen/System

## Screen/System (continued)

| | |
|---|---|
| **Central control color screen** | • Touch LCD screen |
| **Infotainment Screen Size** | • 12.3 inches |
| **Bluetooth/In-car Phone** | • |
| **Voice recognition control system** | • Multimedia system; • Navigation; • Telephone; • Air conditioning; • Sunroof; • Windows |
| **Voice wake-up recognition by region** | • Single area |
| **App Store** | • |
| **Voice assistant wake-up word** | • Hello Toyota |

## Body

| | |
|---|---|
| **Length (mm)** | 5175 |
| **Width (mm)** | 1995 |
| **Height (mm)** | 1785 |
| **Wheelbase (mm)** | 3060 |
| **Front Track (mm)** | 1728 |
| **Rear Track (mm)** | 1742 |
| **Door Opening Type** | Side sliding door |
| **Number of Doors** | 5 |
| **Number of Seats** | 7 |
| **Fuel Tank Capacity (L)** | 68 |
| **Trunk volume (L)** | - |
| **Drag Coefficient (Cd)** | - |
| **Approach Angle (°)** | 14 |
| **Departure Angle (°)** | 17 |
| **Minimum Turning Radius (m)** | 5.7 |

## Gearbox

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

## Chassis steering

| | |
|---|---|
| **Drive Type** | Front-engine, Front-wheel drive (FF) |

## Chassis steering (continued)

| | |
|---|---|
| **Front Suspension Type** | MacPherson independent suspension |
| **Rear Suspension Type** | E-type multi-link independent suspension |
| **Power Steering Type** | Electric power assistance |
| **Vehicle structure** | bearing type |

## Seat Configuration

| | |
|---|---|
| **Seat Material** | • Genuine leather; • Faux leather |
| **Main seat adjustment** | • Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way) |
| **Co-seat adjustment method** | • Front and rear adjustment; • Backrest adjustment |
| **Electric adjustment of driver's seat and passenger seat** | Main •/Deputy • |
| **Front seat functions** | • Heating; • Ventilation |
| **Electric seat memory function** | • Driving position |
| **Front passenger seat rear adjustable buttons** | - |
| **Second row seat adjustment** | • Front and rear adjustment; • Backrest adjustment; • Leg rest adjustment |
| **Rear seat folding** | • Proportional down |
| **Front/rear center armrest** | Front •/Rear • |
| **Rear cup holder** | • |
| **Second row seat functions** | • Heating; • Ventilation |
| **Seat Layout** | •2-2-3 |
| **Second row independent seats** | • |
| **Second row seats electrically adjustable** | • |
| **Rear small table** | • |

## Active safety

| | |
|---|---|
| **Anti-lock Braking System (ABS)** | • |
| **Electronic Brakeforce Distribution (EBD/CBC)** | • |

## Active safety (continued)

| | |
|---|---|
| **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** | - |
| **Forward Collision Warning (FCW)** | • |
| **Low Speed Alert** | • |
| **Emergency Call System (eCall)** | • |

## 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** | • |
| **Negative ion generator** | • |

## Passive safety

| | |
|---|---|
| **Driver/passenger airbag** | Main •/Deputy • |
| **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** | Ventilation disc |

## Wheel brake (continued)

| | |
|---|---|
| **Rear Brake Type** | Ventilation disc |
| **Parking brake type** | Electronic Parking |
| **Front Tire Size** | 235/50 R20 |
| **Rear Tire Size** | 235/50 R20 |
| **Spare Tire Size** | Not full-size |
| **Spare tire placement** | In the trunk |

## Audio/Interior Lighting

| | |
|---|---|
| **Number of speakers** | • 8 speakers |
| **Interior ambient lighting** | • |

## Driving functions

| | |
|---|---|
| **Navigation traffic information display** | • |
| **Lane assist** | • |
| **Lane Keeping Assist System** | • |
| **Cruise control system** | • Full speed adaptive cruise |
| **Satellite navigation system** | • |
| **Driving assistance level** | •L2 |
| **Rear Cross Traffic Alert** | • |
| **Lane centering** | • |
| **Driver assistance systems** | •Toyota Safety Sense |
| **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** | • |
| **Headlight Delay Off** | • |

## Exterior mirrors

## Exterior mirrors (continued)

| | |
|---|---|
| **Exterior mirror function** | •Electric adjustment; •Electric folding; •Rearview mirror memory; •Rearview mirror heating; •Automatically turn down when reversing; •Automatically fold when locking the car |

## Appearance/anti-theft

| | |
|---|---|
| **Rim material** | • Aluminum alloy |
| **Electric trunk** | • |
| **Electronic engine immobilizer** | • |
| **Central locking system in the car** | • |
| **Key Type** | • Remote key |
| **Keyless start system** | • |
| **Keyless entry function** | • Full vehicle |
| **Hands-free Trunk** | • |
| **Electric trunk position memory** | • |
| **Roof rack** | • |
| **Remote start function** | • |
| **Sliding door type** | • Dual electric |

## Skylight/Glass

| | |
|---|---|
| **Sunroof Type** | • Sectional electric sunroof |
| **Front/rear electric windows** | Front •/Rear • |
| **One-touch window lifting function** | • Full vehicle |
| **Window anti-pinch function** | • |
| **Car makeup mirror** | • Main driver's lamp; • co-pilot's lamp |
| **Rear wiper** | • |
| **Rain sensor wiper function** | • Rainfall-sensing |
| **Rear side window sunshades** | • Manual |
| **Rear side privacy glass** | • |
| **Side window multi-layer soundproof glass** | • Front row |

## Interior and exterior color

| | |
|---|---|
| **Exterior Color** | Flowing Light Silver #BFBDC5 Platinum White #E5E5E5 Milan Khakis #50503C ink blue #05152E Moyuan Black #1D1510 carbon crystal brown #503C32 |
| **Interior Color** | Black modest and rice #000000 #B3AFAC Elegant and sophisticated #000000 |

## Steering wheel/interior mirror

| | |
|---|---|
| **Steering Wheel Material** | • Leather |
| **Steering wheel position adjustment** | • Manual up and down front and rear adjustment |
| **Multi-function steering wheel** | • |
| **Heated Steering Wheel** | - |
| **Steering wheel memory** | - |
| **Trip computer display screen** | • Color |
| **Full LCD instrument panel** | - |
| **LCD instrument size** | • 4.2 inches |
| **Interior rearview mirror function** | • Automatic anti-glare |
| **Gear shifting** | • Mechanical gear shift |

## Intelligent configuration

| | |
|---|---|
| **Connected Car Services** | • |
| **OTA Updates** | • |
| **4G/5G Network** | •4G |
| **Mobile APP remote function** | • Door control; • Vehicle start; • Climate control; • Vehicle status check/diagnostics; • Vehicle location / find my car; • Owner services (charging stations, gas stations, parking, etc.); • Service/ repair appointment |

## Driving Control

| | |
|---|---|
| **Driving mode switch** | • Exercise; • Economy; • Standard Comfortable |
| **Automatic parking** | • |
| **Hill start assist** | • |
| **Energy recovery system** | • |

## Driving Hardware

## Driving Hardware (continued)

| | |
|---|---|
| **Front/rear parking radar** | Front •/Rear • |
| **Driving Assistance Camera System** | • 360-degree panoramic image |
| **Front perception camera** | • Monocular |
| **Number of cameras** | • 5 |
| **Number of ultrasonic radars** | •8 pieces |

## In-car charging

| | |
|---|---|
| **Multimedia/charging port** | •USB;•Type-C |
| **Number of USB/Type-C ports** | • 3 in the front row Back row 6 one |
| **220V/230V power supply** | • |

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"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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