

# Vehicle Detail Report

Toyota Highlander 2021 2.0T Four-wheel drive  
Elite Edition 7 seat

## Basic Information

Brand	Toyota
Mileage	50,000 km
Color	Black
First Registration	2021-11-01
Transfer Count	0

## Vehicle Images





## Vehicle Condition

1. Original metal body panels with factory paint.

## Configuration Information

### Model Information

<b>Model Name</b>	Toyota Highlander 2021 2.0T Four-wheel drive Elite Edition 7 seat
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## Model Information (continued)

<b>Launch Date</b>	2021.01
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### Basic parameters

<b>Vehicle Class</b>	Mid-size SUV
<b>Energy Type</b>	Gasoline
<b>Maximum Power (kW)</b>	162
<b>Maximum Torque (N·m)</b>	350
<b>Transmission</b>	6-speed manual integration
<b>Body Type</b>	SUV
<b>Engine</b>	2.0T 220 horsepower L4
<b>Dimensions (L×W×H) (mm)</b>	4890*1925*1715
<b>Official 0-100 km/h Acceleration (s)</b>	-
<b>Top Speed (km/h)</b>	175
<b>Curb Weight (kg)</b>	2010
<b>Maximum Gross Weight (kg)</b>	2640
<b>NEDC Combined Fuel Consumption (L/100km)</b>	8.9

### engine

<b>Engine Model</b>	8AR-FTS
<b>Displacement (mL)</b>	1998
<b>Displacement (L)</b>	2.0
<b>Induction Type</b>	Turbocharging
<b>Cylinder Arrangement</b>	L
<b>Number of Cylinders</b>	4
<b>Valves per Cylinder</b>	4
<b>Valve Train</b>	DOHC
<b>Maximum Power (PS)</b>	220
<b>Max Power Speed (rpm)</b>	5200-5600
<b>Max Torque Speed (rpm)</b>	1800-4000
<b>Maximum net power (kW)</b>	162
<b>Fuel Grade</b>	95.
<b>Fuel Delivery System</b>	Mixed injection
<b>Cylinder Head Material</b>	Aluminum alloy

## engine (continued)

<b>Cylinder Block Material</b>	Aluminum alloy
<b>Engine layout</b>	Horizontal
<b>Engine-specific technologies</b>	VVT-iW

## Screen/System

<b>Central control color screen</b>	<ul style="list-style-type: none"><li>• Touch LCD screen</li></ul>
<b>Infotainment Screen Size</b>	<ul style="list-style-type: none"><li>•6.1 inch</li></ul>
<b>Bluetooth/In-car Phone</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>In-car CD/DVD Player</b>	<ul style="list-style-type: none"><li>• Single disc CD</li></ul>

## Body

<b>Length (mm)</b>	4890
<b>Width (mm)</b>	1925
<b>Height (mm)</b>	1715
<b>Wheelbase (mm)</b>	2790
<b>Front Track (mm)</b>	1635
<b>Rear Track (mm)</b>	1630
<b>Door Opening Type</b>	swing door
<b>Number of Doors</b>	5
<b>Number of Seats</b>	7
<b>Fuel Tank Capacity (L)</b>	72.5
<b>Trunk volume (L)</b>	-
<b>Drag Coefficient (Cd)</b>	-
<b>Approach Angle (°)</b>	17
<b>Departure Angle (°)</b>	15
<b>Minimum Turning Radius (m)</b>	5.9

## Gearbox

<b>Abbreviation</b>	6-speed manual integration
<b>Number of Gears</b>	6
<b>Transmission Type</b>	Automatic Transmission with Manual Mode (AT)

## Four-wheel drive/off-road

<b>Center differential lock function</b>	<ul style="list-style-type: none"><li>•</li></ul>
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## Chassis steering

## Chassis steering (continued)

<b>Drive Type</b>	Front-engine, All-wheel drive (F-AWD)
<b>Four-wheel drive</b>	Timely four-wheel drive
<b>Central differential structure</b>	Multi-plate clutch
<b>Front Suspension Type</b>	MacPherson independent suspension
<b>Rear Suspension Type</b>	E-type multi-link independent suspension
<b>Power Steering Type</b>	Electric power assistance
<b>Vehicle structure</b>	bearing type

## Seat Configuration

<b>Seat Material</b>	<ul style="list-style-type: none"><li>• Fabric</li></ul>
<b>Main seat adjustment</b>	<ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment;</li><li>• Height adjustment (2-way)</li></ul>
<b>Co-seat adjustment method</b>	<ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment</li></ul>
<b>Electric adjustment of driver's seat and passenger seat</b>	-
<b>Front passenger seat rear adjustable buttons</b>	-
<b>Second row seat adjustment</b>	<ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment</li></ul>
<b>Rear seat folding</b>	<ul style="list-style-type: none"><li>• Proportional down</li></ul>
<b>Front/rear center armrest</b>	Front •/Rear •
<b>Rear cup holder</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Seat Layout</b>	•2-3-2

## Active safety

<b>Anti-lock Braking System (ABS)</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Electronic Brakeforce Distribution (EBD/CBC)</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Brake Assist System (EBA/BAS/BA)</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Traction Control System (ASR/TCS/TRC)</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Electronic Stability Control (ESC/ESP/DSC)</b>	<ul style="list-style-type: none"><li>•</li></ul>

## Active safety (continued)

<b>Tire Pressure Monitoring System (TPMS)</b>	• Tire pressure alarm
<b>Seat Belt Reminder</b>	• Front row
<b>ISOFIX Child Seat Anchors</b>	•
<b>Lane Departure Warning System (LDWS)</b>	-
<b>Autonomous Emergency Braking (AEB)</b>	-
<b>Driver Fatigue Detection</b>	-

## Air conditioning/refrigerator

<b>Air conditioning temperature control method</b>	• Manual air conditioning
<b>Rear Independent Climate Control</b>	-
<b>Rear seat air vents</b>	•
<b>Temperature zone control</b>	-
<b>Car air purifier</b>	-
<b>In-cabin PM2.5 Filter</b>	-

## Passive safety

<b>Driver/passenger airbag</b>	Main •/Deputy •
<b>Front/rear side airbags</b>	Front •/Rear-
<b>Front/rear head airbags (curtain airbags)</b>	Front •/Rear •
<b>Knee airbag</b>	• Driver's knee airbag

## Wheel brake

<b>Front Brake Type</b>	Ventilation disc
<b>Rear Brake Type</b>	Disc
<b>Parking brake type</b>	Foot brake
<b>Front Tire Size</b>	245/60 R18
<b>Rear Tire Size</b>	245/60 R18
<b>Spare Tire Size</b>	Full size

## Audio/Interior Lighting

<b>Number of speakers</b>	• 6-7 Horns
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## Driving functions

<b>Navigation traffic information display</b>	-
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## Driving functions (continued)

<b>Lane assist</b>	-
<b>Lane Keeping Assist System</b>	-
<b>Satellite navigation system</b>	-
<b>Parking Assist</b>	-

## Exterior lighting

<b>Low beam light source</b>	• Halogen
<b>High beam light source</b>	• Halogen
<b>LED daytime running lights</b>	•
<b>Adaptive high and low beam</b>	-
<b>Automatic headlights</b>	-
<b>Front fog lights</b>	• Halogen
<b>Height-adjustable headlights</b>	•
<b>Headlight Delay Off</b>	-

## Exterior mirrors

<b>Exterior mirror function</b>	• Electric adjustment
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## Appearance/anti-theft

<b>Rim material</b>	• Aluminum alloy
<b>Electronic engine immobilizer</b>	•
<b>Central locking system in the car</b>	•
<b>Key Type</b>	• Remote key
<b>Keyless start system</b>	-

## Skylight/Glass

<b>Front/rear electric windows</b>	Front •/Rear •
<b>One-touch window lifting function</b>	• Front row
<b>Window anti-pinch function</b>	•
<b>Car makeup mirror</b>	• Main driver's lamp; • co-pilot's lamp
<b>Rear wiper</b>	•

## Interior and exterior color

## Interior and exterior color (continued)

<b>Exterior Color</b>	ink crystal black #000000 emerald diamond red #701A1B Tiger Eyes Brown #78504C Opal Silver #D0D0D0 Pearl White #DDE2E0
<b>Interior Color</b>	Black Beige #414544 #F8E9D1

## Steering wheel/interior mirror

<b>Steering Wheel Material</b>	<ul style="list-style-type: none"><li>• Plastic</li></ul>
<b>Steering wheel position adjustment</b>	<ul style="list-style-type: none"><li>• Manual up and down front and rear adjustment</li></ul>
<b>Multi-function steering wheel</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Heated Steering Wheel</b>	-
<b>Steering wheel memory</b>	-
<b>Trip computer display screen</b>	<ul style="list-style-type: none"><li>• Monochrome</li></ul>
<b>Full LCD instrument panel</b>	-
<b>LCD instrument size</b>	<ul style="list-style-type: none"><li>• 3.5 inches</li></ul>
<b>Interior rearview mirror function</b>	<ul style="list-style-type: none"><li>• Manual anti-glare</li></ul>
<b>Gear shifting</b>	<ul style="list-style-type: none"><li>• Mechanical gear shift</li></ul>

## Intelligent configuration

<b>Connected Car Services</b>	-
<b>OTA Updates</b>	-

## Driving Control

<b>Driving mode switch</b>	<ul style="list-style-type: none"><li>• Snowfield</li></ul>
<b>Automatic parking</b>	-
<b>Steep slope descent</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Hill start assist</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Engine start-stop technology</b>	<ul style="list-style-type: none"><li>•</li></ul>

## Driving Hardware

<b>Front/rear parking radar</b>	-
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## In-car charging

<b>Multimedia/charging port</b>	<ul style="list-style-type: none"><li>•USB;•AUX</li></ul>
<b>Number of USB/Type-C ports</b>	<ul style="list-style-type: none"><li>• 3 in the front row/2 in the back row</li></ul>

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"●" = Standard equipment

"□" = Not available

"○" = Optional equipment.

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