

# Vehicle Detail Report

Toyota Highlander 2018 2.0T Four-wheel drive  
Premium Edition 7 seat Country VI

## Basic Information

Brand	Toyota
Mileage	94,000 km
Color	Black
First Registration	2020-09-01
Transfer Count	0

## Vehicle Images





## Vehicle Condition

1. Left front door, Paint repair. 2. Right rear door, Paint repair. 3. Left front fender, Replaced. 4. Right rear quarter panel, Paint repair. 5. Left headlight, Replaced. 6. Right tail light, Replaced.

## Configuration Information

### Model Information

## Model Information (continued)

<b>Model Name</b>	Toyota Highlander 2018 2.0T Four-wheel drive Premium Edition 7 seat Country VI
<b>Launch Date</b>	2019.07

### 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>	-
<b>Curb Weight (kg)</b>	2080
<b>Maximum Gross Weight (kg)</b>	-
<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.

## engine (continued)

<b>Fuel Delivery System</b>	Mixed injection
<b>Cylinder Head Material</b>	Aluminum alloy
<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>• 10 inches</li></ul>
<b>Bluetooth/In-car Phone</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Smartphone Integration/Mirroring</b>	<ul style="list-style-type: none"><li>• Baidu CarLife support</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

## Four-wheel drive/off-road (continued)

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

<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>• Genuine leather;</li><li>• Faux leather</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 (4-way);</li><li>• Lumbar support (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>	Main •/Deputy •
<b>Front seat functions</b>	<ul style="list-style-type: none"><li>• Heating</li></ul>
<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>

## Active safety (continued)

<b>Traction Control System (ASR/TCS/TRC)</b>	•
<b>Electronic Stability Control (ESC/ESP/DSC)</b>	•
<b>Tire Pressure Monitoring System (TPMS)</b>	• Tire pressure display
<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>	• Automatic 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>	245/55 R19
<b>Rear Tire Size</b>	245/55 R19
<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>	•
<b>Lane assist</b>	-
<b>Lane Keeping Assist System</b>	-
<b>Cruise control system</b>	• Adaptive cruise
<b>Satellite navigation system</b>	•
<b>Parking Assist</b>	-

## Exterior lighting

<b>Low beam light source</b>	• Halogen; ○ LED
<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; • Electric folding; • Automatic folding
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## Appearance/anti-theft

<b>Rim material</b>	• Aluminum alloy
<b>Electric trunk</b>	•
<b>Electronic engine immobilizer</b>	•
<b>Central locking system in the car</b>	•
<b>Key Type</b>	• Remote key
<b>Keyless start system</b>	•
<b>Keyless entry function</b>	• Front row
<b>Electric trunk position memory</b>	•
<b>Roof rack</b>	•

## Appearance/anti-theft (continued)

<b>Tailgate glass opens independently</b>	<ul style="list-style-type: none"><li>•</li></ul>
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## Skylight/Glass

<b>Sunroof Type</b>	<ul style="list-style-type: none"><li>• Openable panoramic sunroof</li></ul>
<b>Front/rear electric windows</b>	Front •/Rear •
<b>One-touch window lifting function</b>	<ul style="list-style-type: none"><li>• Front row</li></ul>
<b>Window anti-pinch function</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Car makeup mirror</b>	<ul style="list-style-type: none"><li>• Main driver's lamp; • co-pilot's lamp</li></ul>
<b>Rear wiper</b>	<ul style="list-style-type: none"><li>•</li></ul>

## Interior and exterior color

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

## Steering wheel/interior mirror

<b>Steering Wheel Material</b>	<ul style="list-style-type: none"><li>• Leather</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>• Color</li></ul>
<b>Full LCD instrument panel</b>	-
<b>LCD instrument size</b>	<ul style="list-style-type: none"><li>• 4.2 inches</li></ul>
<b>Interior rearview mirror function</b>	<ul style="list-style-type: none"><li>• Automatic anti-glare</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>	-

## Driving Control (continued)

<b>Steep slope descent</b>	•
<b>Hill start assist</b>	•
<b>Engine start-stop technology</b>	•

## Driving Hardware

<b>Front/rear parking radar</b>	Front •/Rear •
<b>Driving Assistance Camera System</b>	• Reversing image

## In-car charging

<b>Multimedia/charging port</b>	•USB;•AUX
<b>Number of USB/Type-C ports</b>	• 3 in the front row/2 in the back row

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"●" = Standard equipment

"- " = Not available

"○" = Optional equipment.

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