

# Vehicle Detail Report

## Toyota Highlander 2012 2.7L Two-wheel drive 7 Seat Elite Edition

### Basic Information

Brand	Toyota
Mileage	194,000 km
Color	Black
First Registration	2013-06-01
Transfer Count	0

### Vehicle Images





## Vehicle Condition

1. Left rocker panel, Scratch damage, Inner-side deformation, Outer-side deformation. 2. Right rocker panel, Outer-side deformation. 3. Inner side of left B-pillar, Non-accident-related deformation. 4. Inner side of right B-pillar, Deformation. 5. Inner side of right C-pillar, Scratch, Deformation. 6. Right front fender structure, Deformation. 7. Driver's seat rails and frame, Signs of removal. 8. Front passenger seat rails and frame, Signs of removal. 9. Left rear quarter panel, Paint repair, Body panel repair. 10. Right rear quarter panel, Paint repair, Body panel repair.

## Configuration Information

### Model Information

<b>Model Name</b>	Toyota Highlander 2012 2.7L Two-wheel drive 7 Seat Elite Edition
<b>Launch Date</b>	2012.08

### Basic parameters

<b>Vehicle Class</b>	Mid-size SUV
<b>Energy Type</b>	Gasoline
<b>Maximum Power (kW)</b>	138
<b>Maximum Torque (N·m)</b>	252
<b>Transmission</b>	6-speed manual integration
<b>Body Type</b>	SUV

## Basic parameters (continued)

<b>Engine</b>	2.7L 188 horsepower L4
<b>Dimensions (L×W×H) (mm)</b>	4795*1910*1730
<b>Official 0-100 km/h Acceleration (s)</b>	-
<b>Top Speed (km/h)</b>	-
<b>Curb Weight (kg)</b>	1815
<b>Maximum Gross Weight (kg)</b>	-
<b>NEDC Combined Fuel Consumption (L/100km)</b>	9.9

## engine

<b>Engine Model</b>	3AR-FE
<b>Displacement (mL)</b>	2672
<b>Displacement (L)</b>	2.7
<b>Induction Type</b>	Natural aspiration
<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>	188
<b>Max Power Speed (rpm)</b>	5800
<b>Max Torque Speed (rpm)</b>	4200
<b>Maximum net power (kW)</b>	-
<b>Fuel Grade</b>	92.
<b>Fuel Delivery System</b>	Multi-point EFI
<b>Cylinder Head Material</b>	Aluminum alloy
<b>Cylinder Block Material</b>	Aluminum alloy
<b>Engine-specific technologies</b>	Double VVT-i and the variable intake system

## Screen/System

<b>Bluetooth/In-car Phone</b>	-
<b>In-car CD/DVD Player</b>	• Multi-disc CD system

## Body

<b>Length (mm)</b>	4795
<b>Width (mm)</b>	1910

## Body (continued)

<b>Height (mm)</b>	1730
<b>Wheelbase (mm)</b>	2790
<b>Front Track (mm)</b>	1625
<b>Rear Track (mm)</b>	1630
<b>Door Opening Type</b>	-
<b>Number of Doors</b>	5
<b>Number of Seats</b>	7
<b>Fuel Tank Capacity (L)</b>	72
<b>Trunk volume (L)</b>	-
<b>Drag Coefficient (Cd)</b>	-

## Gearbox

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

## Chassis steering

<b>Drive Type</b>	Front-engine, Front-wheel drive (FF)
<b>Front Suspension Type</b>	MacPherson independent suspension
<b>Rear Suspension Type</b>	Double 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>

## Seat Configuration (continued)

<b>Front/rear center armrest</b>	Front •/Rear •
<b>Rear cup holder</b>	•

## Active safety

<b>Anti-lock Braking System (ABS)</b>	•
<b>Electronic Brakeforce Distribution (EBD/CBC)</b>	•
<b>Brake Assist System (EBA/BAS/BA)</b>	•
<b>Traction Control System (ASR/TCS/TRC)</b>	•
<b>Electronic Stability Control (ESC/ESP/DSC)</b>	•
<b>Seat Belt Reminder</b>	•
<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

## Wheel brake (continued)

<b>Parking brake type</b>	Foot brake
<b>Front Tire Size</b>	245/65 R17
<b>Rear Tire Size</b>	245/65 R17
<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>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>	•
<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>Electric trunk</b>	-
<b>Electronic engine immobilizer</b>	•
<b>Central locking system in the car</b>	•
<b>Key Type</b>	• Remote key

## Appearance/anti-theft (continued)

Keyless start system	-
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## Skylight/Glass

Front/rear electric windows	Front •/Rear •
Window anti-pinch function	•
Car makeup mirror	•
Rear wiper	•
Rear side privacy glass	•

## Interior and exterior color

Exterior Color	Purple Diamond Black #120000 Pearl White #DDE2E0 Crystal Silver #9BA8AB tungsten gold ash #353F39 Champagne gold #C3C2A7 mica blue #00202C Coral red #820305
Interior Color	Black Beige #414544 #F8E9D1 Black #414544 Beige #F7E6CF

## Steering wheel/interior mirror

Steering wheel position adjustment	• Manual up and down front and rear adjustment
Multi-function steering wheel	-
Heated Steering Wheel	-
Steering wheel memory	-
Full LCD instrument panel	-
Interior rearview mirror function	• Manual anti-glare

## Intelligent configuration

Connected Car Services	-
OTA Updates	-

## Driving Control

Automatic parking	-
Hill start assist	•

## Driving Hardware

Front/rear parking radar	-
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## In-car charging

Multimedia/charging port	•USB;•AUX
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"●" = Standard equipment

"□" = Not available

"○" = Optional equipment.

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