

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

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

Basic parameters

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

Basic parameters (continued)

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

engine

Engine Model	3AR-FE
Displacement (mL)	2672
Displacement (L)	2.7
Induction Type	Natural aspiration
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	188
Max Power Speed (rpm)	5800
Max Torque Speed (rpm)	4200
Maximum net power (kW)	-
Fuel Grade	92.
Fuel Delivery System	Multi-point EFI
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine-specific technologies	Double VVT-i and the variable intake system

Screen/System

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

Body

Length (mm)	4795
Width (mm)	1910

Body (continued)

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

Gearbox

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

Chassis steering

Drive Type	Front-engine, Front-wheel drive (FF)
Front Suspension Type	MacPherson independent suspension
Rear Suspension Type	Double Link Independent Suspension
Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Material	• Fabric
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (2-way)
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment
Electric adjustment of driver's seat and passenger seat	-
Front passenger seat rear adjustable buttons	-
Second row seat adjustment	• Front and rear adjustment; • Backrest adjustment
Rear seat folding	• Proportional down

Seat Configuration (continued)

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)	•
Seat Belt Reminder	•
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	-
Autonomous Emergency Braking (AEB)	-
Driver Fatigue Detection	-

Air conditioning/refrigerator

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

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
Rear Brake Type	Disc

Wheel brake (continued)

Parking brake type	Foot brake
Front Tire Size	245/65 R17
Rear Tire Size	245/65 R17
Spare Tire Size	Full size

Audio/Interior Lighting

Number of speakers	• 6-7 Horns
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Driving functions

Navigation traffic information display	-
Lane assist	-
Lane Keeping Assist System	-
Satellite navigation system	-
Parking Assist	-

Exterior lighting

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

Exterior mirrors

Exterior mirror function	• Electric adjustment
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Appearance/anti-theft

Rim material	• Aluminum alloy
Electric trunk	-
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• 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.