

HIGHLANDER

GO BIG. GO HYBRID.

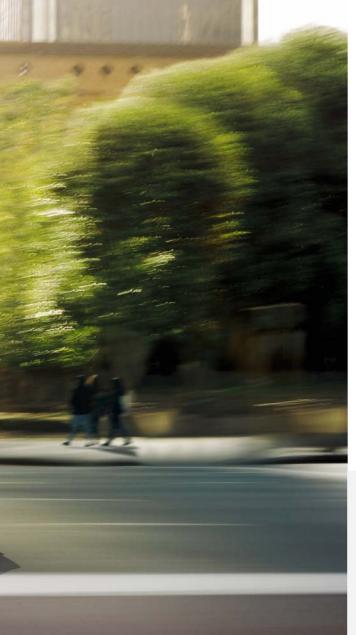
What if it's possible to have it all? The new Toyota Highlander is a Hybrid that offers the best of both worlds. It has the power to cruise at speed on long motorway road trips, but low CO₂ emissions for inner-city traffic. It handles outstandingly, performing equally well on steep mountain climbs as urban commutes. Its streamlined design makes a serious style statement, while a luxurious interior comfortably fits the whole family – with adaptable storage space for any luggage requirements. Imagine a car without compromise. Imagine the Toyota Highlander Hybrid.



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FOR EVERY DRIVE. FOR EVERY DRIVER.

The world is changing fast. So is the way we travel. The Toyota Highlander embodies this adaptable spirit, thanks to the options its 2.5 litre Hybrid Dynamic Force engine gives. Choose how you drive with NORMAL, ECO and SPORT modes, all with their own performance personality to suit you. Each of these drive modes can be combined with EV mode for a 0 emissions ride*. The Highlander Hybrid goes above and beyond its class, allowing you to customise and maximise the efficiency of your drive.

Whichever mode you choose, you'll find acceleration, power and responsiveness, as well as a quiet and comfortable ride.

HYRRID

2.5 L TNGA PETROL HYBRID AWD-I

Power 248 DIN hp Fuel consumption $^{\rm 5}$ 6.6–7.2 l/100 km CO $_{\rm 2}$ emissions $^{\rm 5}$ 149–163 g/km Acceleration 0–100 km/h 8.3 seconds

§ Combined cycle.

^{*} Depending on battery charge and driving conditions.

DRIVE WITH HYBRID POWER. DRIVE YOUR WAY.

Life is a journey of constant discovery. Whether your adventure is planned or spontaneous, the Toyota Highlander is the ultimate companion. The open road is there to be conquered, and so too is trickier terrain. The new 2.5 litre Hybrid Dynamic Force engine is powerful enough to pull a 2T trailer and is combined with an AWD-i system that automatically kicks into action whenever needed – from pulling away from a stationary position to navigating low-grip conditions such as ice and snow. By engaging an additional rear electric motor independent to the main one, it distributes additional driving force to the rear wheels, suppressing front wheel slip. It even works to reduce understeer, helping the Highlander glide confidently around corners.









DRIVE IN STYLE. DRIVE IN COMFORT.

True craftsmanship is about details; little touches that make a big difference. Inside the Toyota Highlander that means luxurious leather seats, the height of comfort, with built-in heating and cooling functionality to ensure driver and passengers are always comfortable. For the driver, the elevated seating position gives a view of the whole road. The impressive 12.3" multimedia display shows everything you could possibly need, from navigation to your favourite playlist, all easily readable while driving. As the day draws to a close, ambient blue LED lighting illuminates the interior so that everything you need is visible and at your fingertips. It's the perfect blend of style and substance.



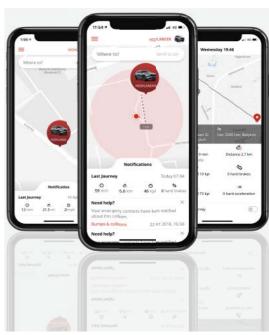
12.3" multimedia display

With Apple CarPlay[™] and Android Auto[™] as standard, connecting your phone is easy. You'll always be in control of what's next – all accessible via the 12.3" multimedia touchscreen.



Wireless phone charging

With a wireless charging pad in the centre console, all you need to do is place your smartphone down to regenerate its battery while you drive.



MyT Connectivity

Hybrid Coaching helps you optimise your EV driving, while speed camera warnings look out for you. Connect your phone to enjoy apps directly via the Highlander's infotainment screen.

CONNECTED WORLD. CONNECTED DRIVING.

Innovation moves our world forward. The new Toyota Highlander is full of technology that not only improves your driving experience, but integrates with everyday life too. Simply connect your Apple or Android phone, then control everything from calls to your favourite playlists and navigation via the 12.3" touchscreen. Take driving to the next level with the MyT app, which coaches your hybrid driving and offers insights to help you improve. It even helps you find where you parked. With the new Toyota Highlander, you have everything you need to power your next adventure.



Head Up Display and TFT screen

Display useful information using the Highlander's Head Up Display, from speed to turn-by-turn navigation and EV driving range. You'll never need to take your eyes off the road.



Smart view mirror

Real-time images from a high-definition camera mounted high on the back window ensure an unobstructed view even when your boot is packed to the roof

SPACE FOR SEVEN. SPACE FOR LIFE.

Any journey is as much about the company you keep as the places you visit. Keeping everyone happy naturally makes the experience all the better. The Toyota Highlander carries up to seven people in comfort and style, with generous leg room wherever they sit and an incredible panoramic roof that grants views and a spacious feeling for all. With 3-zone automatic air conditioning, temperature can be operated in driver, passenger and rear zones, ensuring all passengers will be as warm or cool as they would like to be. In the front and second rows, heated seats grant even more control. Individual storage spaces and USB charging points will keep everyone entertained throughout the journey.









VERSATILE INTERIOR. VERSATILE LIVING.

The Toyota Highlander's interior can adapt to whatever you need to carry. If seven people are in the car, a 332*-litre boot provides ample room for everyone's belongings. Fold down the back row, and that expands to 865* litres (5-seat configuration). Fold down the second row too, and the result is an astonishing 1909* litres of storage (2 seat configuration). After sensing your Smart Key, the large rear doors open automatically when you wave your foot under the bumper. And a panoramic glass roof with powered retractable sunshade allows you to let as much or little natural light in as you like.

Space on demand

Whatever your needs, wherever you're going, Highlander offers a variety of seating configurations.







5 seats 865* litres



2 seats 1909* litres

^{*} Up to roof, including under deck storage space.

INTELLIGENT DRIVING. INTELLIGENT SAFETY.

Toyota Safety Sense features the latest technologies designed to prevent the most common types of accident. Take its Pre-Collision System, which consists of Forward Collision Warning, Pre-collision Brake Assist, Autonomous Emergency Braking and Emergency Steering Assist to enhance steering in event of potential collision. A recent upgrade to the system delivers additional safety at junctions, thanks to the new Intersection Turn Assistance function. The Highlander can even detect danger approaching from behind and take action if a rear collision looks possible.

Speed and Lane Keeping Assistance functions make the driving experience more comfortable. Intelligent Adaptive Cruise Control, comprised of Full Range Adaptive Cruise Control and Road Sign Assist, adapts cruising speed to match speed indicated by traffic signs. Other functions, such as Lane Trace Assist including Lane Departure Alert with Steering Control help to keep you on track and centred in the lane. In addition, Automatic High Beam provides better night-time visibility.

Panoramic View Monitor

Helps to make parking safer and easier. It combines images from four cameras to create a near 360° 3D view of the surroundings. Displayed clearly on the Toyota Touch® 2 multimedia system screen, the driver can choose from two viewing modes: Moving View and See-through View.

Rear Cross Traffic Alert with automatic braking

Allows you to reverse out of a parking space safely by detecting other vehicles approaching your blind spot area. RCTA alerts you with a buzzer and flashing indicators on the outer mirrors. If the driver fails to brake in time, the brakes automatically engage to prevent or mitigate a collision.

Blind Spot Monitor

Allows you to manoeuvre more safely during lane changes. If the rear-mounted radar sensors detect a vehicle in your side or rear blind spot, a warning indicator illuminates on the appropriate side mirror. If you indicate to change lanes and a vehicle is in your blind spot, the warning indicators will flash.



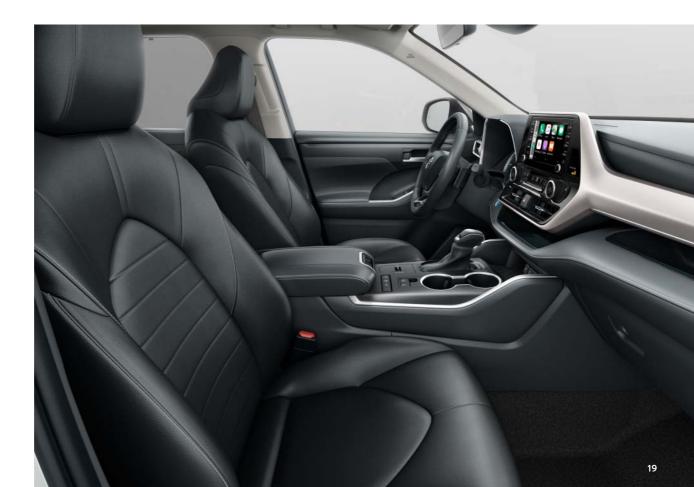


MID GRADE.



MAIN FEATURES

- 18" dark grey machined-face alloy wheels (5-spoke)
- 7" screen for information display
- 6 speakers
- Silver insert on upper front grille
- Black front pillar design
- Anti-lock Braking System (ABS)
- Hill-start Assist Control (HAC)
- Smart Entry & Start System
- Blind Spot Monitor
- Wireless charger
- 5x USB connectors
- Back monitor with fixed lines
- Power-adjustable driver seat
- Heated front seats



Interior fabrics and finishes

Model shown is Mid grade with black leather-style seats with 7" screen for information display and 6 speakers.

HIGH GRADE.



MAIN FEATURES (ADDITIONAL TO MID GRADE)

- 20" alloy wheels (5-triple-spoke)
- JBL premium sound system
- Toyota Touch® 2 with Go navigation system
- Dynamic guide lines on rear-view camera display
- Intelligent front parking sensors with automatic braking
- Black painted upper front grille
- Silver painted rear skid plate
- Power back door
- Memory seat function (2 positions)
- Power-adjustable passenger seat

OPTIONAL FEATURES

- 12.3" multimedia display
- Driver and front passenger air ventilated seats
- Panoramic moon roof
- Heated windshield
- Heated steering wheel



Interior fabrics and finishes

Model shown is High grade with black leather seats with Toyota Touch® 2 with Go navigation system and JBL premium sound system.

PREMIUM GRADE.



MAIN FEATURES (ADDITIONAL TO HIGH GRADE)

- 20" machined-face alloy wheels (10-spoke)
- Dark grey painted under-run
- Panoramic moon roof
- Panoramic View Monitor (360°-view camera)
- Carbon-look insert on upper dashboard
- Digital rear-view mirror
- Electrically heated windshield
- 12.3" multimedia display
- Head Up Display
- Heated rear seats



Interior fabrics and finishes

Model shown is Premium grade with black leather seats with panoramic moon roof and 12.3" multimedia display.

TRANSPORT IN STYLE.

Whatever your lifestyle, Toyota has the perfect accessory for the job. Each one is designed to function perfectly and to complement your Highlander's looks.

Cross bars

These aerodynamic, lockable cross bars click easily into the roof rails on your Highlander. They can be used with a wide range of other attachments.

Side step

The side step gives you easy access to the roof accessories while enhancing the rugged appeal of your car.



PACK COMBINATIONS

The Transport Pack consists of crossbars and a detachable towing hitch.

The Protection Pack consists of textile floor mats, boot liner, rear bumper protection plate and door edge protection.

The Styling Pack consists of 18" machined-face alloy wheels, side steps and scuff plates.

Please contact your local dealer for detailed information.



Bike holder

Safely take your bike on the roof. Lockable on both bicycle and roof rack and can be installed on both sides of your Highlander.



Detachable towing hitch

Lets you make full use of your car's powerful towing capacity. The hook can be removed when not required.

AWD-i badge

The badge to make your mark for the tailgate.



Rear bumper protection plate

The rear bumper protection plate guards the paintwork in the boot area, with extra styling detail to complement your vehicle's design.



Ski and snowboard holder

Easy to use ski holder for 6 pair of skis or 2 snowboards. Your equipment is securely fastened between 2 rubber profiles.



Ski box – glossy black

High capacity yet streamlined design especially for winter sports holidays. Can be opened on both sides.

PROTECTION WITH COMFORT.

Toyota's protection accessories give you the perfect plan of attack to avoid scratches and grime. Keeping your Highlander in mint condition.

Please find the complete accessory range at your Toyota's retailer website.



Boot liner

The boot liner fits perfectly into your Highlander's boot to protect it from dirt, spills or muddy paws. Its anti-slip surface also stops luggage moving.



Side moulding

Provide your Highlander with an extra layer of protection to help guard the side panels. Very useful on parking lots and well-aligned with the body colour. Stylish and efficient.



Boot mat

The carpeted boot mat gives you choices for the appearance and protection of your boot. Tough, practical and easy to clean.



Door edge protector

Protects vertical door edges against impact that might cause a damage to the metal or paintwork of your car's door.

Door handle protection film

Prevent minor scratching of the paintwork around your car's door handles.



Horizontal cargo net

Keep your small or moving luggage safe in the boot.



Textile floor mats Hybrid

Stylishly protect your car's cabin carpets. Safety fixings hold the driver's mat firmly in place.

... or use rubber floor mats

For protection against the very worst conditions. Impervious to dirt, mud and water.

Aluminium scuff plates Hybrid

Protect your sill paintwork from scratches, scrapes and marks, while adding an aesthetic edge, with aluminium scuff plates.

BODY COLOURS.

First impressions count, and the Toyota Highlander's bold design makes a style statement wherever you go. Choose from a range of suave pearlescent or metallic colour options to truly stand out from the crowd, from Tokyo Red to Midnight Blue.









^{*} Pearlescent paint.

[§] Metallic paint.













TRIMS AND WHEELS.



SPECIFICATIONS.

Hybrid

ENVIRONMENTAL PERFORMANCE

2.5 l TNGA Petrol Hy	brid e	-CVI
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Fuel consumption (applicable legislation)		
Combined speeds (I/100km)	6.6-7.2	
Low speed (l/100km)	6.6-7.4	
Medium speed (l/100km)	5.8-6.5	
High speed (l/100km)	5.8-6.4	
Extra high speed (l/100km)	7.7-8.2	
Recommended fuel grade	95 or more (octane)	
Fuel tank capacity (litres)	65	
Carbon dioxide, CO ₂ (applicable legislation)		
Combined speeds (g/km)	149-163	
Low speed (g/km)	150-168	
Medium speed (g/km)	131-147	
High speed (g/km)	131-144	
Extra high speed (g/km)	173-185	
Exhaust emissions (regulation EC 715/2007 complemented by EC 2018/1832AP)		
Euro class	EURO 6 AP	
Carbon monoxide, CO (mg/km)	216.3	
Hydrocarbons, THC (mg/km)	18.0	
Hydrocarbons, NMHC (mg/km)	14.6	
Nitrogen Oxides, NOx (mg/km)	6.7	
Smoke particulates (mg/km)	0.24	
Sound level drive by (dB(A))	68.0	

The fuel consumption and CO_2 values are measured in a controlled environment on a representative production model, in accordance with the requirements of the new WLTP European Regulation EC 2017/1151 and its applicable amendments. For each individual vehicle configuration, the final fuel consumption and CO_2 values may be calculated based on the ordered optional equipment. The fuel consumption and CO_2 values of your vehicle may vary from those measured or calculated values, as driving behaviour as well as other factors (such as road conditions, traffic, vehicle condition, tyre pressure, load, number of passengers, etc.) have an influence on a car's fuel consumption and CO_2 emissions. For more information regarding the new WLTP test method, please visit: https://www.toyota-europe.com/world-of-toyota/feel/environment/worldwide-harmonized-light

Hybrid

2.5 l TNGA Petrol Hybrid e-CVT

ENGINE

Engine code	A25A-FXS
Number of cylinders	4 cylinder, in line
Valve mechanism	16-Valve DOHC, VVT-iE (Intake), VVT-i (Exhaust)
Fuel system	Fuel injection
Displacement (cc)	2487
Bore x stroke (mm x mm)	87.5 x 103.48
Compression ratio	14.0:1
Maximum power output (DIN hp)	190
Maximum power output (kW/rpm)	140/6000
Maximum torque (Nm/rpm)	239/4300-4500
Total hybrid system combined output (DIN hp)	248

Electric Front Motor

Total hybrid system combined output (kW)

Туре	Permanent magnet synchronous motor	
Maximum output (kW)	134	
Maximum torque (Nm)	270	

Hybrid vehicle battery

2.5 l TNGA Petrol Hybrid e-CVT

Туре	Nickel-metal hydride
Nominal voltage (V)	288
Battery capacity (3 hr) amp. hr.	6.5

Hybrid

182

PERFORMANCE

Maximum speed (km/h)	180
0–100 km/h (secs)	8.3

SUSPENSION

Front	MacPherson Strut
Rear	Trailing arm double wishbone

BRAKES

Front	Ventilated disc 2-cylinder
Rear	Ventilated disc 1-cylinder

SPECIFICATIONS.

Hybrid

WEIGHTS & TOWING CAPACITY

2.5 l TNGA Petrol Hybrid e-CVT

Total gross vehicle mass (kg)	4670* / 4720
Kerb weight (kg)	2015-2130
Towing capacity with brakes (kg)	2000
Towing capacity without brakes (kg)	700

EXTERIOR DIMENSIONS

5-door

Exterior length (mm)	4966
Exterior width (mm)	1930
Exterior height (mm)	1755
Front tread (mm)	1659
Rear tread (mm)	1662
Front overhang (mm)	988
Rear overhang (mm)	1128
Wheelbase (mm)	2850

INTERIOR DIMENSIONS

5-door

Interior length (mm)	2548
Interior width (mm)	1398
Interior height (mm)	1190 ^s / 1212

LOAD VOLUME

5-door

Luggage capacity (2 seats up; up to roof) (litres)	838
Luggage compartment length (5 seats up) (mm)	509
Luggage overall height (mm)	800
Luggage compartment length (2 seats up) (mm)	1176
VDA luggage capacity, up to tonneau cover, rear seat up (litres)	241

STEERING 5-door

WHEELS	Mid	High	Premium
18" dark grey machined-face alloy wheels (5-spoke)	•	_	_
20" alloy wheels (5-triple-spoke)	_	•	_
20" dark grey machined-face alloy wheels (10-spoke)	_	_	•
Black small centre caps	•	•	•
Temporary spare wheel	•	•	•







1755 mm

TOYOTA 2050 ENVIRONMENTAL CHALLENGE & ENVIRONMENTAL LIFECYCLE POLICY.





At Toyota, we want to go beyond zero environmental impact and leave the world in a better place than we found it. To make that happen, we have set ourselves six challenges to complete by 2050. Each one throws up its own difficulties, but we are committed to generating a positive and sustainable impact on society and the natural world as a whole.

For more information regarding Toyota Environmental Challenge please visit: www.toyota-europe.com/world-of-toyota/ feel/environmental-sustainability or contact your local Toyota retailer.



CHALLENGE 1

NEW VEHICLE ZERO CO₂ EMISSIONS

By 2050, we want to reduce the CO_2 emissions from our vehicles by 90% compared to our 2010 levels. To achieve this, we will promote the development of new vehicles with low or zero carbon emissions, and do everything we can to increase the uptake of these vehicles.



CHALLENGE 2

LIFE CYCLE ZERO CO₂ EMISSIONS

We are working to create more environmentally friendly designs – and then analysing and refining them to ensure the lowest possible environmental impact throughout the vehicle's entire life cycle*.



CHALLENGE 4 MINIMISING AND OPTIMISING WATER USAGE

To minimise water usage, we have started to collect rainwater at our manufacturing plants. We have also developed purification methods so that the water we do use can either be used again or returned safely into the local supply.



CHALLENGE 5 ESTABLISHING A RECYCLING-BASED SOCIETY AND SYSTEMS

We've been working on the challenge of resource recycling for 40 years, with the result that 95% of every Toyota Highlander is now reusable and recoverable. In addition, we offer new and innovative ways of returning your vehicle when it eventually reaches 'the end of the road'.



* Toyota's LCA methodology, which is applied to our passenger vehicles, was reviewed and approved by TÜV Rheinland and has been certified to comply with ISO14040/14044 standards.

YOUR COMPLETE PEACE OF MIND WITH TOYOTA.



CHALLENGE 3

PLANT ZERO CO₂ EMISSIONS

To reduce carbon emissions at our manufacturing plants, we are focusing on improving the technologies we use and switching to alternative power sources. We are committed to making our facilities more energy-efficient and adopting renewable energy sources such as solar and wind, as well as low-carbon power such as hydrogen energy.



CHALLENGE 6 ESTABLISHING A FUTURE SOCIETY IN HARMONY WITH NATURE

To preserve and enhance our co-existence with the natural world, we are organising reforestation and tree planting, green urban schemes and other environmental initiatives, both at our own sites and in the wider world. Our aim is to establish a society where people and nature coexist in harmony.

HYBRID SERVICE PROGRAMME

Hybrid Battery Extra Care cover[§] on an annual/15,000 km basis (whichever comes sooner) up to the 10th year from vehicle registration date.

QUALITY SERVICE

Your Toyota will need a Health & Safety check at least once every 2 years/30,000 km (whichever comes sooner). An intermediate check is necessary every year or 15,000 km.

LOW MAINTENANCE COSTS

All Toyota vehicles are designed and engineered to minimise your maintenance costs.

GENUINE PARTS

Providing the reassurance of Toyota quality, only genuine and approved components are used on your vehicle.

COMPREHENSIVE WARRANTY

Every new Toyota comes with a 3-year/ 100,000 km vehicle warranty, which covers any defect caused by a manufacturing fault**.

ADDED SECURITY

Toyota's comprehensive security system withstands the insurance industry's rigorous 5-minute attack test.

TOYOTA EUROCARE

Enjoy peace of mind driving with complimentary Toyota Eurocare roadside assistance in 40 European countries for 3 years^{§§}.

GENUINE ACCESSORIES

Toyota accessories are designed and manufactured with the same care, quality and attention to detail as Toyota vehicles. All accessories are covered by a 3-year warranty when purchased together with the vehicle.

For more information on peace of mind visit: www.toyota-europe.com/service-and-accessories

⁵ Check with your retailer for specific Toyota Hybrid Service Programme details. ⁶ Check with your retailer for specific warranty details. ** Transport to the nearest authorised Toyota repairer will also be covered. In addition the 3-year/unlimited mileage paint warranty protects against defects and surface rust caused by a manufacturing fault. Every new Toyota is covered by a 12-year anti-corrosion (not valid for commercial vehicles) warranty against perforation of body panels caused by a manufacturing fault in materials or workmanship.

⁵⁵ Belgium 5 years/Portugal and Denmark 1 year.

TOYOTA FLEET PARTNER.

Toyota know that business is never just business, which is why we have created a range of commercial vehicles you can trust. Choose from our new legendary Hilux, Proace City, Proace, Land Cruiser and Highlander and put your business in safe hands. Our dedicated Toyota Professional retailers are on hand to keep you moving. With highly trained technicians and a comprehensive range of services built around you, Toyota Professional offers you the back-up you need for total peace of mind.









PICK-UP AND DELIVERY

If your Toyota needs to be repaired, we will pick it up and return it, so that you can carry on with your business. Simple.



EXPRESS SERVICE

Time is money, so we guarantee to complete scheduled services and maintenance in 60 minutes or less, with two technicians working on your vehicle at the same time.



EXTENDED OPENING HOURS

We will take care of your pick-up when you don't need your pick-up to take care of your business, with opening hours that suit you.



FAST LANE FOR SPECIFIC SERVICES

Some things just can't wait, which is why we have created a fast lane servicing facility for urgent repairs. It really couldn't be quicker.



ROAD SERVICE ASSISTANCE

It's reassuring to know that you are never alone: our roadside assistance includes mobile workshops and vehicle recovery to get you up and running again as quickly as possible.



COURTESY HIGHLANDER

Need a pick up when yours is with us? Our fleet of courtesy pick ups are here to keep you moving.



THE NEW HIGHLANDER GO BIG. GO HYBRID.

www.toyota-europe.com

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