



# Highlander

To create sophistication and comfort, everything needs to count.

The placement of a dial, the texture of a surface, the ease of a feature.

It's where design and technology perfectly come together to create a vehicle that has the performance, versatility and safety you need.

That's how we make things better with the 2010 Highlander. And with two Highlander Hybrid trim levels available, you get the same level of style

Inside and out, the 2010 Highlander defies convention.

and refinements with the added benefit of lower emissions.

#### RONT COVER

Highlander 4WD V6 Sport shown in Magnetic Grey Metallic.

**A/B.** Highlander 4WD V6 Limited shown in Classic Silver Metallic.



# Highlander

FWD 4-cylinder

With a fuel efficient 2.7-litre 187-hp engine, the Highlander FWD 4-cylinder delivers an impressive 10.4/7.3 city/highway L/100 km rating. Travel greater distances without frequently stopping to fill up, all without compromising on luxurious style and a host of refined interior amenities.

#### FUEL CONSUMPTION<sup>2</sup>

10.4 City/7.3 Highway L/100 km 2.7-litre, 4-cylinder with automatic transmission

#### SELECT FEATURES

- 187 hp, 2.7-litre, 4-cylinder, DOHC, 16-valve, Dual VVT-i engine with sequential multiport electronic fuel injection.
- Front engine/Front wheel drive.
- Vehicle Stability Control (VSC), Traction Control (TRAC).
- 6-speed, automatic, Electronically Controlled Transmission (ECT).
- Power-assisted, ventilated front disc and solid rear disc brakes.
- Antilock Braking System (ABS) with Electronic Brake-force Distribution (EBD), Brake Assist (BA).
- AM/FM CD/MP3/WMA player, 6-speakers, audio auxiliary input jack.
- Air conditioning, rear seat heater ducts.
- Fabric seat and door trim material.
- Power driver's captain seat.
- 40/20/40 split middle seat with foldable armrest.
- Supplemental Restraint System (SRS) includes seven airbags.<sup>1</sup>
- 17-inch aluminum alloy wheels.
- Automatic headlamp cancel function.





**A.** Highlander FWD 4-cylinder with Upgrade Package shown in Cypress Pearl. **B.** FWD 4-cylinder interior shown in Sand Beige fabric.

# Highlander

4WD V6

The Highlander's interior is a precisely designed environment, arranged to create a space that gives you and your passengers maximum versatility and comfort. The flexible 7-passenger seating can be configured a number of ways to suit your daily needs. The innovative stadium seating featured in every Highlander has been designed so that each row rises higher to offer greater visibility for those riding in the third-row.

#### FUEL CONSUMPTION<sup>2</sup>

12.3 City/8.8 Highway L/100 km 3.5-litre, V6 with automatic transmission

#### SELECT FEATURES

- 270 hp, 3.5-litre, V6, DOHC, 24-valve, Dual VVT-i engine with sequential multiport electronic fuel injection.
- Power-assisted, ventilated front disc and solid rear disc brakes.
- Antilock Braking System (ABS) with Electronic Brake-force Distribution (EBD), Brake Assist (BA).
- Vehicle Stability Control (VSC), Hill-start Assist Control (HAC), Downhill Assist Control (DAC), Traction Control (TRAC).
- AM/FM CD/MP3/WMA 6-disc changer, 6-speakers, audio auxiliary input jack, steering wheel audio controls, diversity antenna, glass imprinted antenna.
- Air conditioning, rear seat heater ducts.
- Premium fabric seat material.
- Power rear door with jam protection.
- 40/20/40 split middle seat with foldable armrest.
- 3rd row flat folding bench-seat.
- Backup camera with 3.5-inch TFT display.
- Power driver's captain seat.
- 17-inch aluminum alloy wheels.

**A.** Highlander 4WD V6 shown in Salsa Red Pearl. **B.** The second-row-seat one-touch fold-flat levers make it easy to configure the Highlander 4WD V6 for cargo-carrying duty. **C.** 4WD V6 interior shown with optional Ash leather.







# Highlander Sport 4WD V6

Highlander 4WD V6 Sport makes a strong design statement from every angle with sporty features including a sleek rear spoiler, 19-inch aluminum alloy wheels and sport-tuned suspension. Feel the performance of the 3.5-litre 270-hp V6 engine and full-time 4WD system, while enjoying the power tilt/slide moonroof with sunshade and heated driver and front passenger captain seats.

#### FUEL CONSUMPTION<sup>2</sup>

12.3 City/8.8 Highway L/100 km 3.5-litre, V6 with automatic transmission

#### SELECT FEATURES

- 270 hp, 3.5-litre, V6, DOHC, 24-valve, Dual VVT-i engine with sequential multiport electronic fuel injection.
- Sport-tuned suspension.
- Antilock Braking System (ABS) with Electronic Brake-force Distribution (EBD), Brake Assist (BA).
- 5-speed, automatic, Electronically Controlled Transmission (ECT), overdrive, sequential shift mode, gate-type shifter, lock-up torque converter.
- Vehicle Stability Control (VSC), Hill-start Assist Control (HAC), Downhill Assist Control (DAC), Traction Control (TRAC).
- AM/FM CD/MP3/WMA 6-disc changer, 6-speakers, audio auxiliary input jack.
- Tri-zone automatic climate control.
- Leather seat surfaces and simulated leather door trim.
- Automatic headlamp system.
- Power rear door with jam protection.
- Flip-up rear hatch glass, rear privacy glass.
- Seven airbags including a driver's knee airbag (SRS).<sup>1</sup>
- Sport badging.
- 19-inch aluminum alloy wheels, unique alloy wheel finish.

**A.** 4WD V6 Sport shown in Magnetic Grey Metallic. **B.** 4WD V6 Sport interior shown in Black leather with accessory DVD based navigation<sup>5</sup> and rear seat DVD entertainment system.





# Highlander Limited 4WD V6

#### **FUEL CONSUMPTION<sup>2</sup>**

12.3 City/8.8 Highway L/100 km 3.5-litre, V6 with automatic transmission

#### SELECT FEATURES

- 270 hp, 3.5-litre, V6, DOHC, 24-valve, Dual VVT-i engine with sequential multiport electronic fuel injection.
- Power-assisted, ventilated front disc and solid rear disc brakes.
- Antilock Braking System (ABS) with Electronic Brake-force Distribution (EBD), Brake Assist (BA).
- Full time 4WD, Vehicle Stability Control (VSC), Hill-start
   Assist Control (HAC), Downhill Assist Control (DAC), Traction
   Control (TRAC).
- JBL® AM/FM CD/MP3/WMA 6-disc changer, 9-speakers, audio auxiliary input jack, steering wheel audio controls.
- Tri-zone automatic climate controls, rear-seat heater ducts.
- Leather seat surfaces and simulated leather door trim.
- Woodgrain trim, chrome inner door handles and interior trim.
- Power rear door with jam protection.
- Push Button Start, Smart Key System.Vehicle anti-theft system.
- Power moonroof.
- Spoiler with LED stoplamp.
- 19-inch aluminum alloy wheels.
- Power, heated, front captain seats.

**A.** 4WD V6 Limited shown in Classic Silver Metallic. **B.** 4WD V6 Limited interior shown in Ash leather with available DVD based navigation system.<sup>5</sup> **C.** The ingenious Center Stow<sup>TM</sup> allows you to comfortably seat up to seven passengers. The 2nd row bucket seats transform into a bench-seat with room for an additional passenger.









# Highlander Hybrid

#### FUEL CONSUMPTION<sup>2</sup>

7.4 City/8.0 Highway L/100 km 3.3-litre, V6 with Hybrid Synergy Drive

#### SELECT FEATURES

- 270 hp hybrid system net power.
- 3.3-litre, V6, DOHC, 24-valve, VVT-i, Hybrid Synergy Drive (HSD) (gas engine only).
- Vehicle Dynamics Integrated Management (VDIM), on demand electronic 4WD-i.
- Sealed Nickel-Metal hydride HV battery.
- Electronically Controlled Continuously Variable Transmission (ECVT).
- Integrated regenerative braking system, Electronically Controlled hydraulic Braking system (ECB2).
- Kilowatt power meter.
- AM/FM CD/MP3/WMA changer, audio auxiliary input jack (standard on Limited 4WD-i).
- Available power driver's seat, front captain seats (standard on Limited 4WD-i).
- Available 3rd row flat folding bench-seat (standard on Limited 4WD-i).
- Toyota Center Stow<sup>™</sup> seat and console.
- Backup camera with 3.5-inch TFT display.
- Push Button Start, Smart Key System.
- Seven airbags including a driver's knee airbag (SRS).1
- Woodgrain trim.

**A.** Hybrid Synergy Drive information display. **B.** In ECON MODE, the engine throttle response is modulated automatically to help reduce fuel consumption. Intended for low-speed situations when in a closed structure, the EV MODE runs exclusively on its electric motor. **C.** The Kilowatt Power Meter shows you which mode you're driving in.









TOYOTA'S HYBRID SYNERGY DRIVE combines driving pleasure with lower emissions. Toyota Hybrids produce nearly 70% fewer smog-forming emissions than typical new conventional vehicles<sup>7</sup> and offer economy and energy efficiency by combining gas and electric power. Toyota's Hybrid Synergy Drive automatically determines the vehicle's proper power distribution to ensure strong acceleration, a smooth response and top fuel economy.

Hybrid 4WD-i Limited shown in Iced Amethyst Mica.





**STARTING** From initial "light" or

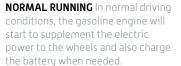
"moderate" acceleration to low

powered solely by a high-torque

speeds, Highlander Hybrid is

electric motor.<sup>A</sup>





**FULL ACCELERATION** Under full throttle acceleration, both the gasoline engine and the electric motor are committed to providing power to the wheels.

**DECELERATION/BRAKING** When slowing, the gas engine shuts off and resistance from the braking system provides energy to charge the battery.

**STOPPING** When Highlander Hybrid comes to a stop, its gasoline engine shuts off to conserve fuel and reduce emissions.<sup>B</sup>

AGasoline engine utilized for acceleration on cold starts and full acceleration. BThe preceding are based on a "likely scenario" for driving conditions.

# Safety and Performance

seven AIRBAGS¹ A. Highlander's passive safety systems include advanced Supplemental Restraint System (SRS) front airbags for the driver and front passenger seats.

B. SRS front seat-mounted side airbags also provide protection to the driver and front-seat passenger in the event of certain types of side-impact collisions.

C. Driver knee-airbag. D. Roll-Sensing Curtain Airbags (RSCA) help provide protection for every seat row not only in a side collision, but in the event of a vehicle rollover. E. The front seats also incorporate active headrests. The occupant's lower back applies pressure that moves the headrest up and forward in the event of a severe rear-end collision.

**TRACTION CONTROL (TRAC)** A system that uses Highlander's advanced braking technologies to help control wheel spin when starting or accelerating on a slippery surface.

**VEHICLE STABILITY CONTROL (VSC)** helps prevent the vehicle from slipping sideways as a result of severe skidding while cornering and improves stability by automatically regulating engine output and brake-force distribution to the wheels.



The 2010 Highlander comes with one of the most comprehensive lists of standard safety features in its class, including advanced traction, braking and stability control technologies to help you avoid an accident. And with a choice of three powerful engines – gas powered 4-cylinder or V6 and a Hybrid V6 – Highlander makes short work of even the longest journey.



HILL-START ASSIST CONTROL (HAC) Starting off on a steep or slippery incline can be tricky. HAC helps to ensure smooth hill starts by applying brake pressure to all four wheels for approximately two seconds in order to hold Highlander and prevent rollback.

**DOWNHILL ASSIST CONTROL (DAC)** Controlling a vehicle during a steep descent can also be a challenge. DAC helps the driver negotiate steep, low-speed descents confidently by automatically controlling the brake-force at all four wheels. DAC helps reduce wheel lock-up, thus ensuring steering performance and enhancing the driver's ability to avoid obstacles and change direction.

4WD V6 Sport shown in Blue Streak Metallic.

**SNOW-COVERED ROAD?** Simply press a button and the transmission automatically adjusts to help make driving on slippery surfaces more secure. When you accelerate from a standstill, it will start in second gear to help prevent the drive wheels from spinning.



## Toyota Quality

Quality is built right into the production process from the selection of raw materials, right down to the vehicle's final inspection. And it is the responsibility of everyone to ensure the highest quality possible on each and every vehicle. It's through Toyota's philosophy of 'Kaizen' that we are always looking for ways to continually improve. That's how we make things better.

#### THE TOYOTA PRODUCTION

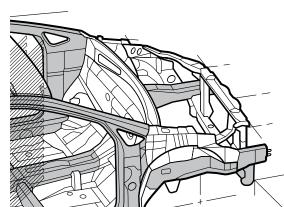
PROCESS is one that is constantly evolving. With our "Just-In-Time" practice, the goal is to make certain that during the manufacturing process, only what is needed gets produced. The result is twofold: because there's no excess supply, any issues are exposed and promptly resolved to ensure that everything off of the Toyota assembly line is of exceptional quality.



**THE HUMAN TOUCH.** As impressive as the machinery is, the achievement of perfect fit and finish is also the result of continuous human touch for every step of the way.

**SOUND PROOFING TECHNOLOGY.** Our Toyota team seeks out every source of noise within the vehicle and works to ensure that they are no longer an issue. This is achieved by using a network of complex sound-absorbing and vibration-damping materials to isolate our interiors from the outside.

TOYOTA CANADA COLD RESEARCH CENTRE. Located in Timmins, Ontario, our teams simulate Canadian winter conditions at our cold weather testing track to make certain that our vehicles remain dependable throughout the long winter months.



# is evident by the frequent awards won by Toyota vehicles, the Canadian manufacturing plants, as well as the millions of satisfied customers who continue to choose Toyota vehicles year after year. For more information visit toyota.ca

### 2010 Colours







[A,B,D,E

lic A,B,E 1G3 Magnetic



**8** 

3Q3 Salsa Red I



8S7 Wave Line Pearl<sup>A,B</sup> (Hybrid only)



8T7 Blue Streak Metallic<sup>£</sup> (Sport onlu)



9AG Iced Amethyst Mica<sup>A,B</sup> (Hybrid only)

### Interior colour options

<sup>A</sup> Ash Fabric.

<sup>C</sup> Sand Beige Fabric.

E Black Leather.

Please see your Toyota Dealer for details.

<sup>B</sup> Ash Leather. D Sand Beige Leather.

# New vehicle warranty summary

NO DEDUCTIBLES – NO TRANSFER FEES

**COMPREHENSIVE COVERAGE - 3 YEARS OR 60,000 KM** This warranty includes 24 hour Roadside Assistance and other benefits, as well as coverage of repairs on any part of the vehicle that is defective in material or workmanship under normal use and maintenance. Different warranties apply to original tires.

**POWERTRAIN COMPONENTS - 5 YEARS OR 100,000 KM** This warranty covers repairs to powertrain components that are defective in material or workmanship under normal use and maintenance.

**MAJOR EMISSION CONTROL COMPONENTS - 8 YEARS OR 130,000 KM** This warranty covers repairs to specified major emission components that are defective in material or workmanship under normal use and maintenance.

**CORROSION PERFORATION - 5 YEARS UNLIMITED DISTANCE** Any sheet metal found, under normal use, to have developed a perforation from corrosion due to defects in material or workmanship.

**HYBRID-RELATED COMPONENTS\*\* - 8 YEARS OR 160,000 KM** This warranty covers repairs to hybrid-related components that are defective in material or workmanship under normal use and maintenance.

\*\*Includes: HV Battery, Battery Control Module, Hybrid Control Module and Inverter with Converter.

# Accessories

Personalize your vehicle to enhance its appearance and performance with Toyota Accessory Parts. Your Toyota Dealer can help you select the right accessories to suit your individual style. Many of Toyota's Accessory Parts can be residualized or advanced through Toyota Financial Services when purchased at the time of a new vehicle sale, and all are backed by a Toyota Warranty. To view a complete list of accessories specifically designed for your vehicle, visit customizeyourtoyota.ca, your local Dealer or toyota.ca.

Licence Plate Cover

Navigation System⁵

Owners Manual Wallet

Roof Rack Bike Carrier

Roof Rack Ski/Snowboard Carrier

Remote Engine Start

Towing Accessories

Satellite Radio

Side Step Bars

## Whether you prefer convenience, practically or luxury; adding accessories will help create a Highlander that is uniquely yours.

All-Season Mats

All-Season Mats - Tray Type

Ashtrau

Auto Dimming Mirror

Block Heater

Bluetooth®4

Bodyside Mouldings

Cargo Liner

Cargo Net

Emergency Assistance Kit

First Aid Kit

**Hood Deflector** 



Hood Deflector Protect your vehicle with a high impact deflector that minimizes damage caused by road debris, pebbles and insects.



Navigation System<sup>5</sup> Find any destination with the push of a button.



Bluetooth®4 Keep your hands on the wheel and your eyes on the road as you talk conveniently and safely through the Bluetooth®4 hands free system.



All-Season Mats Safeguard your vehicle's interior against mud, slush and salt with custom-fitted All-Season Mats.



Towing Accessories Haul with confidence with a towing hitch.



Roof Rack Ski/Snowboard Carrier For the winter sports lover, it's a convenient and easy way to carry a snowboard or up to two pairs of skis.



Side Step Bars

## Discover more with Toyota

At Toyota, our goal is to continuously make things better for you. That's why we offer a wide range of programs and services before and after your vehicle purchase designed to help make your Toyota experience the best it can be.



Fewer emissions and pollutants.† More kilometres on less fuel. And power and performance second to none. Available in Prius, Camry and Highlander, these latest generation Toyota hybrids offer you the best



Toyota Dealers are dedicated to making the experience of owning a Toyota both satisfying and rewarding. We service your Toyota the way we built it. So you can count on quality parts and professional service.



If you're looking at leasing or financing, we're here to help. We provide competitive interest rates, flexible terms, and an easy online pre-approval process. The toughest decision should be choosing which Toyota you want. Visit us at www.touotafinancialservices.ca.



Enhance your Toyota ownership experience by joining Club Toyota – a complimentary and exclusive online service for Toyota owners. Benefit from an abundance of interactive services, and information conveniently at your fingertips. Register today at **clubtoyota.ca**.



With Extra Care Protection you receive inflation protected coverage from mechanical failures, road emergencies, and much more. It's affordable peace of mind. Consult your Toyota Dealer for details.



The Toyota Mobility program is dedicated to addressing the transportation needs of Toyota Owners who have a disability, or know a family member with a disability or mobility issue. The program offers cash assistance, resource information and financing for adaptive equipment for their vehicle.



All new Toyota cars and trucks include a full tank of gas, roadside assistance and floor mats.

## Working together to make things better.

Through education, inspiration, financial support and a long standing commitment to the environment, Toyota Canada is proud to contribute to various community programs that are devoted to the betterment of our planet. To learn more about how we are working to make things better, visit us at Toyota.ca









#### Toyota Evergreen Learning Grounds

Toyota Canada Inc. and its Dealerships partnered with Evergreen in 2000 to create the Touota Evergreen Learning Grounds Program, that is transforming Canadian school grounds into natural learning environments. For more information visit evergreen.ca



#### Toyota Earth Day Scholarship Program

Toyota Canada Inc. and Earth Day Canada established the Toyota Earth Day Scholarship Program in 2003 to recognize and reward graduating high school students who have distinguished themselves through environmental, volunteer and academic excellence. Each year, 15 scholarships are awarded coast to coast, allowing Canada's future environmental leaders to continue their studies. For more information visit earthday.ca



#### Special Olympics Canada

Toyota Canada Inc. and its Dealers are National Sponsors of Special Olympics Canada, which is dedicated to making a difference in the lives of Special Olympics athletes. Toyota Canada Inc. reaches out to Special Olympics athletes whenever possible through participation in events at a local, regional, provincial and national level. For more information visit specialolympics.ca

13 North American sales data and Federal Tier 2 engine emission requirements

<sup>&</sup>lt;sup>†</sup>Compared against similarly equipped conventional gasoline powered vehicles. Based on

## 2010 Highlander/Highlander Hybrid Features

	FWD	4WD V6	4WD V6 Sport	4WD V6 Ltd	Hybrid 4WD-i	
INTERIOR						
AM/FM CD/MP3/WMA Player, 6-Speakers, Audio Auxiliary Input Jack	•	_	_	-	•	-
AM/FM CD/MP3/WMA/Changer, 6-Speakers, Audio Auxiliary Input Jack,						
XM® Satellite Ready Antenna w/Prewire	-	•	•	-	-	-
JBL® AM/FM CD/MP3/WMA/Changer, 9-Speakers, Bluetooth®4 Capability,						
XM® Satellite Ready Antenna w/Prewire, Audio Auxiliary Input Jack	_	-	-	•	-	•
5-Disc Changer		•	•	•	-	_
4-Disc Changer	_	-	-	-	-	•
Steering Wheel Audio Controls	_	•	•	•	•	•
Diversity Antenna, Glass Imprinted Antenna	-	•	•	•	•	•
Air Conditioning, Cabin Air Filter, Rear-Seat Heater Ducts	•	•	-	-	•	-
Tri-Zone Automatic Climate Control, Steering Wheel Climate Controls, Cabin Air Filter,						
Rear Seat Heater Ducts		-	•	•	-	•
Fabric Seat & Door Trim Material	•	-	-	-	-	
Premium Cloth Seat & Door Trim Material	_	•	-	-	•	_
Leather Seat Surfaces & Simulated Leather Door Trim	-	-	•	•	-	•
Front Captain Seats	•	•	•	•	•	•
Power 8-Way Adjustable Driver Seat w/Lumbar Support	•	•	-	-	-	-
Power, Heated 8-Way Adjustable Driver Seat, w/Lumbar Support	-	-	•	-	-	-
Power, Heated 10-Way Adjustable Driver Seat, w/Lumbar Support	-	-	-	•	-	•
Driver Seat w/Recline, Cushion-Height Adjustment	-	-	-	-	•	-
Front Passenger Seat w/Recline, Fore/Aft	•	•	-	-	•	-
Manual, Heated 4-Way Adjustable Passenger Seat w/Recline, Fore/Aft	_	-	•	-	-	-
Power, Heated 4-Way Adjustable Passenger Seat	_	-	-	•	-	•
40/20/40 Split Middle Seats w/Slide, Recline, Foldable Armrest	•	•	•	•	-	•
40/20/40 Split Rear Seats w/Slide, Recline, Foldable Armrest	_	-	-	-	•	-
Remote Release in Cargo Area	•	•	•	•	-	•
3rd Row Flat Folding Bench-Seat	•	•	•	•	-	•
Toyota Center Stow™ Seat/Console	•	•	•	•	•	•
All-Position Vertically Adjustable Headrests	•	•	•	•	•	•
Power Door Locks, Power Windows w/Driver Side Auto Up/Down	•	•	•	•	•	•
Optitron Gauges, Water Temperature Gauge, Dual Trip Odometer	•	•	•	•	•	•
Multi-Information Display, Outside Temperature Gauge	_	•	•	•	•	•
Tachometer	•	•	•	•	_	
Kilowatt Power Meter	_	_	_	_	•	•
Dual Vanity Mirrors	•	•	•	_	•	
Dual Illuminated Vanity Mirrors		_	_	•	_	_
Auto-Dimming Rear View Mirror w/Digital Compass		_	_	•	_	
Leather-Wrapped Steering Wheel & Shift Knob		•	•	•	_	
4-Spoke Tilt/Telescopic Steering Wheel	•	•	•	•	•	•
Woodgrain Trim		<u> </u>	_	•	÷	_
Scuff Plates		_		•	_	_
Tonneau Cover	•	•	•	•	_	_
ronneau Cover  Carpeting, Carpet Floor Mats		•	•	•	•	_

	FWD	4WD V6	4WD V6 Sport	4WD V6 Ltd	Hybrid 4WD-i	Hybrid Ltd 4WD
CONVENIENCE						
Cruise Control, Digital Clock	•	•	•	•	•	•
Push Button Start, Smart Key System	-	-	-	•	•	•
Overhead Sunglass Storage, Front & Rear Cupholders	•	•	•	•	•	•
Front Centre Console Box w/Lid	•	•	•	•	•	•
Front Seat Back Pockets	•	•	•	•	•	•
Cargo Area Tie-Down Rings, Shopping Hooks, Coat Hooks	•	•	•	•	•	•
Under Cargo Area Storage Compartment	•	•	•	•	•	•
Door Map Pockets	•	•	•	•	•	•
Power Rear Door w/Jam Protection	-	•	•	•	-	•
Integrated Garage Door Opener	-	-	-	•	-	•
Accessory Power Outlet, Retained Accessory Power	•	•	•	•	•	•
Backup Camera w/3.5" TFT Display	-	•	•	•	•	-
DVD Based Navigation System <sup>5</sup> w/Backup Camera, 8.0" LCD Display	-	-	-	-	-	•
Cargo Lamp, Door Courtesy Lamps, Glove Box Lamp	•	•	•	•	•	•
Rear Reading Lamps	-	-	-	•	-	•
Front & Rear Area Lamps, Map Lamps	•	•	•	•	•	•
Illuminated Ignition Key & Entry	•	•	•	•	•	•
Keyless Entry	•	-	-	-	•	-
Keyless Entry w/Hatch Release	-	•	•	•	-	•
SAFETY						
Dual-Stage Driver & Front Passenger Airbag Supplemental Restraint System (SRS)1	•	•	•	•	•	•
Front Passenger Airbag Status Indicator	•	•	•	•	•	•
Front Seat-Mounted Side Airbags (SRS)1	•	•	•	•	•	•
Driver Knee Airbag (SRS) <sup>1</sup>	•	•	•	•	•	•
Roll-Sensing Front & Rear Head/Side Curtain Airbags (SRS)¹	•	•	•	•	•	•
Active Front Headrests	•	•	•	•	•	•
Front Seatbelt Pre-Tensioners & Force Limiters	•	•	•	•	•	•
All-Position 3-Point Lap & Shoulder Belts	•	•	•	•	•	•
Front Seatbelt Anchor Height Adjusters	•	•	•	•	•	•
Anchor Points for Child Restraint Seats	•	•	•	•	•	•
Child Protector Rear Door Locks	•	•	•	•	•	•
Front Tow Hook	•	•	•	•	•	•
Assist Grips	•	•	•	•	•	•
Vehicle Anti-theft System	-	-	-	•	-	•
Engine Immobilizer	•	•	•	•	•	•
Remote Fuel Lid Release	•	•	•	•	•	•
Automatic Transmission Fluid Temperature Indicator	•	•	•	•	-	-
Low Fuel, Low Washer Fluid, Door Ajar Warning Indicators	•	•	•	•	•	•
Driver & Front Passenger Seatbelt Warning Indicators	•	•	•	•	•	•
Tire Pressure Monitoring System	•	•	•	•	•	•
■ = Standard — = Not Available						

■ = Standard — = Not Available

## 2010 Highlander/Highlander Hybrid Specifications

	FWD	4WD V6	4WD V6 Sport	4WD V6 Ltd	Hybrid 4WD-i	Hybr Ltd 4W
MECHANICAL						
Engine						
2.7 Litre, 4-Cylinder, DOHC, 16-Valve, Dual Variable Valve Timing w/intelligence (Dual VVT-i), Sequential Multiport Electronic Fuel Injection	•	-	_	_	_	-
3.5 Litre, V6, DOHC, 24-Valve, Dual Variable Valve Timing w/intelligence (Dual VVT-i), Sequential Multiport Electronic Fuel Injection	_	•	•	•	_	_
3.3 Litre, V6, DOHC, 24-Valve, Variable Valve Timing w/intelligence (VVT-i), Sequential Multiport Electronic Fuel Injection	_	_	_	_	•	•
Compression Ratio						
10.0:1	•	-	-	-	-	_
10.8:1		•	•	•	•	•
Horsepower						
187 hp (140 kW) @ 5800 rpm	•	-	-	-	-	-
270 hp (201 kW) @ 6200 rpm	-	•	•	•	-	-
208 hp (155 kW) @ 5600 rpm (Gas Engine Only)	-	-	-	-	•	•
Torque						
186 lb.ft. (252 N.m.) @ 4100 rpm	•	-	-	-	-	-
248 lb.ft. (336 N.m.) @ 4700 rpm	-	•	•	•	-	-
212 lb.ft. (287 N.m.) @ 3600 rpm (Gas Engine Only)	-	-	-	-	•	•
Electric Motor						
Front: Permanent Magnet Motor, 167 hp (123 kW) @ 4500 rpm, 247 lb.ft. (335 N.m.) @ 0–1500 rpm, AC 650V	_	_	_	_	•	•
Rear: Permanent Magnet Motor, 68 hp [50 kW] @ 4610–5120 rpm,						
96 (b.ft. [130 N.m.) @ 0–610 rpm, AC 650V			_	_	•	•
Hybrid System Net Power Net Horsepower: 270 hp (201 kW) <sup>6</sup>	_	_	_	_	•	•
Net Torque: Output will vary depending upon HV Battery state and demand on vehicle	_	_	-	-	•	•
HV Battery						
Sealed Nickel-Metal Hydride (Ni-MH)	_	-	_	_	•	•
Maximum Power Output: 45 kW		_	_	_	•	•
Voltage: 288V	_	_	-	-	•	•

<sup>● =</sup> Standard ○ = Optional — = Not Available

	FWD	4WD V6	4WD V6 Sport	4WD V6 Ltd	Hybrid 4WD-i	Hybrid Ltd 4WD-
MECHANICAL (cont'd)						
Suspension						
Front/Rear: 4-Wheel Independent MacPherson Gas Struts w/Front & Rear Stabilizer Bars and						
Anti-Vibration Subframe	•	•	•	•	•	•
Front/Rear: Sport-Tuned Suspension	-	_	•	-	-	-
Drivetrain						
Front Engine/Front Wheel Drive, Vehicle Stability Control (VSC), Traction Control (TRAC)	•	-	-	-	-	-
Full-Time 4WD, Vehicle Stability Control (VSC), Hill-start Assist Control (HAC), Downhill Assist Control (DAC), Traction Control (TRAC)	_	•	•	•	_	_
Vehicle Dynamics Integrated Management (VDIM), Vehicle Stability Control (VSC), Traction Control (TRAC), On Demand Electronic 4WD-i	_	_	_	_	•	•
Transmission						
6-Speed, Automatic, Electronically Controlled Transmission (ECT), Overdrive, Sequential Shift Mode	•	_	-	-	-	-
5-Speed, Automatic, Electronically Controlled Transmission (ECT), Overdrive, Sequential Shift Mode	-	•	•	•	-	-
Gate-Type Shifter, Lock-Up Torque Converter, Transmission Cooler	•	•	•	•	-	-
Electronically Controlled Continuously Variable Transmission (ECVT), Power Split Device, Transmission Cooler	_	_	_	_	•	•
Brakes						
Power-Assisted, Ventilated Front Discs, Solid Rear Discs, Antilock Braking System (ABS) w/Electronic Brake-force Distribution (EBD) & Brake Assist (BA)	•	•	•	•	•	•
Integrated Regenerative Braking System, Electronically Controlled Hydraulic Braking System (ECB2)	-	-	-	-	•	•
Steering						
Electric Rack & Pinion w/Variable Power Assist	•	•	•	•	•	•
Tires						
P245/65R17, All-Season Radials, Full-Size Spare w/Alloy Wheel	•	•	-	-	•	-
P245/55R19, All-Season Radials, Full-Size Spare w/Alloy Wheel	_	_	•	•	0	•

### 2010 Highlander/Highlander Hybrid Features

	FWD	4WD V6	4WD V6 Sport	4WD V6 Ltd	Hybrid 4WD-i	Hybrid Ltd 4WD-i
EXTERIOR						
17" Aluminum Alloy Wheels, Wheel Locks	•	•	-	-	•	-
19" Aluminum Alloy Wheels, Wheel Locks	_	-	•	•	-	•
Unique Coloured Alloy Wheels	_	-	•	-	-	-
Electric Rear Window Defroster w/Timer	•	•	•	•	•	•
Flip-Up Rear Hatch Glass	_	•	•	•	-	-
Rear Privacy Glass	•	•	•	•	•	•
High Solar Energy Absorbing Window Glass	_	•	•	•	•	•
Front & Rear Splash Guards, Coloured Bumpers, Mirrors & Grille	•	•	•	•	•	•
Coloured Door Handles	•	•	•	-	-	-
Chrome Door Handles	-	-	-	•	•	•
Roof Rails & Crossbars	-	•	•	•	-	•
Power Tilt/Slide Moonroof w/Sunshade	_	-	•	•	-	•
Coloured Rear Spoiler w/LED Stoplamp	-	•	•	•	-	•
Limited Badging	-	-	-	•	-	•
Sport Badging	-	-	•	-	-	-
Dual Power Remote-Control Mirrors	-	-	-	-	•	-
Dual Heated, Power Remote-Control, Foldable Mirrors	•	•	•	•	-	•
Puddle Lamps	-	-	-	•	-	•
Variable Intermittent Wipers, Intermittent Rear Window Wiper/Washer	•	•	•	•	•	•
Windshield Wiper De-Icer	•	•	•	•	•	•
Halogen Headlamps	•	•	•	•	•	•
Reflector Style Low Beam Headlamps	•	•	•	•	•	•
Automatic Headlamp System	_	-	•	•	-	•
Automatic Headlamp Cancel Function	•	•	-	-	•	-
Fog Lamps	_	•	•	•	_	•

● = Standard ○ = Optional — = Not Available

**Toyota Canada Inc.** Every effort has been made to ensure the specifications and equipment shown are accurate based on information available at time of printing. In some cases, certain changes in production capacity, standard equipment, options or product delays may occur which would not be reflected in this brochure. Toyota Canada Inc. reserves the right to make these changes without notice or obligation. The Toyota website **toyota.ca** – or your Toyota Dealer is your best source for up-to-date information.

	FWD	4WD V6	4WD V6 Sport	4WD V6 Ltd	Hybrid 4WD-i	Hybrid Ltd 4WD
PACKAGES						
Upgrade Package:						
In-Dash 6-Disc CD Changer, Steering Wheel Audio Controls, XM® Satellite Ready Antenna w/Prewire, Rear Air Conditioning w/Climate Control, Leather-Wrapped Steering Wheel & Shift Knob, Automatic Headlamp System, Dual Illuminated Vanity Mirrors, Fog Lamps, Roof Rails & Crossbars	0	_	_	_	_	_
Leather Package:						
Leather Seat Surfaces, Heated Driver & Front Passenger Seats, Automatic Headlamp System	-	0	-	-	-	-
Navigation Package:  DVD Based Navigation System <sup>s</sup> w/Backup Camera, 8.0" LCD Display, 4-Disc CD Changer  [Delete 6-Disc Changer, Digital Compass in Auto-Dimming Rear View Mirror]	-	_	_	0	-	-
Comfort Package: (Hybrid)  19" Aluminum Alloy Wheels, P245/55R19 All-Season Tires, In-Dash 6-Disc CD Changer, Rear Air Conditioning w/Climate Control, Power 8-Way Driver's Seat, 40/20/40 Split Middle Seats, 3rd Row Flat Folding Bench-Seat, Remote Release in Cargo Area, Leather-Wrapped Steering Wheel 8 Shift Knob, Dual Illuminated Vanity Mirrors, Puddle Lamps, Flip-Up Rear Hatch Glass, Power Rear Door w/Jam Protection, Roof-mounted Spoiler, Heated Exterior Mirrors, Automatic Headlamp System, Rear Reading Lamps, Roof Rails & Crossbars, Keyless Entry w/Hatch Release	_	_	_	_	0	_
Leather Package: (Hybrid)						
Comfort Package plus: Leather Seat Surfaces, Heated Driver & Front Passenger Seats	_	-	_	-	0	-

<sup>1</sup>All Toyota vehicles shown in this brochure, have Supplemental Restraint Systems (SRS) which, depending on the model, may include driver and front passenger airbags, front seat-mounted side airbags or side curtain airbags. For important safety information about the Supplemental Restraint System in a vehicle, please see the Owner's Manual or contact your local Toyota Dealer.

<sup>2</sup>These estimates are based on the Government of Canada's approved criteria and testing methods. The actual fuel consumption of this vehicle may vary. Refer to the Government of Canada publication *EnerGuide Fuel Consumption Guide*.

<sup>3</sup>Payload = Passengers, Equipment, Luggage and Cargo.

\*Toyota tests certain phones for compatibility with Bluetooth® technology. Please see your Toyota Dealer for details. Note that the recommendation of Toyota is not a warranty of the performance for any phone and that some problems may occur with any type of handset based on the service coverage available in your area.

<sup>5</sup>The Toyota DVD based navigation system is designed to assist in locating an address or point of interest. Discrepancies may be encountered between the system and your actual location. Changes in street names, road closures, traffic flow or other road system changes may affect the accuracy of the mapping software. Rely upon your common sense to decide whether or not to follow a specified route. Detailed coverage not available in every city. Optional periodic geographic updates available at an additional cost. See your Navigation System Owner's Manual and your Toyota Dealer for further details.

<sup>6</sup>The maximum output indicates engine plus HV battery output.

<sup>7</sup>Compared against similarly equipped conventional gasoline powered vehicles. Based on North American sales data and Federal Tier 2 engine emission requirements.

### 2010 Highlander/Highlander Hybrid Specifications

		FWD	4WD V6	4WD V6 Sport	4WD V6 Ltd	Hybrid 4WD-i	Hybrid Ltd 4WD-
DIMENSIONS	mm (in.)						
Length	4785 (188.4)	•	•	•	•	•	•
Width	1910 (75.2)	•	•	•	•	•	•
Height (Unloaded)	1730 (68.1) w/o Roof Rails	•	-	-	-	•	-
	1760 (69.3)	-	•	•	•	-	•
Wheelbase	2790 (110.0)	•	•	•	•	•	•
Track	Front: 1625 (64.0)	•	•	•	•	•	•
	<b>Rear:</b> 1630 (64.1)	•	-	-	-	-	-
	<b>Rear:</b> 1625 (64.0)	-	•	•	•	•	•
Seating Capacity	7	•	•	•	•	-	•
	5	-	-	-	-	•	-
Headroom	Front: 1032 (40.6)	•	•	-	-	•	-
	2nd Row: 1019 (40.1)	•	•	•	•	-	-
	2nd Row: 1011 (39.8)	-	-	-	-	•	•
	<b>3rd Row:</b> 922 (36.3)	•	•	•	•	0	•
	Front: 1008 (39.7) w/Moonroof	-	-	•	•	-	•
Legroom	Front: 1096 (43.2)	•	•	•	•	•	•
	<b>2nd Row:</b> 973 (38.3)	•	•	•	•	•	•
	<b>3rd Row:</b> 759 (29.9)	•	•	•	•	0	•
Shoulder Room	Front: 1517 (59.7)	•	•	•	•	•	•
	<b>2nd Row:</b> 1512 (59.5)	•	•	•	•	•	•
	<b>3rd Row:</b> 1397 (55.0)	•	•	•	•	0	•
Ground Clearance	197 (7.8)	•	-	-	-	-	-
	206 (8.1)	-	•	•	•	-	-
	185 (7.3)	-	-	-	-	•	•
Approach Angle (degrees)	28.0	•	•	•	•	•	•
Departure Angle (degrees)	23.0	•	•	•	•	•	•

<sup>● =</sup> Standard ○ = Optional — = Not Available

		FWD	4WD V6	4WD V6 Sport	4WD V6 Ltd		Hybrid Ltd 4WD-i
GROSS VEHICLE WEIGHT	kg (lb.)						
	2490 (5500)	•	_	_	_	_	•
	2720 (6000)	-	•	•	•	-	•
	2692 (5935)	-	-	-	-	•	-
CURB WEIGHT	kg (lb.)						
	1840 (4050)	•	-	-	-	-	-
	1935 (4266)	-	•	-	-	-	-
	1930 (4255)	-	-	•	-	-	-
	1960 (4321)	-	-	-	•	-	-
	2045 (4508)	-	-	-	-	•	-
	2105 (4641)	-	-	-	-	-	•
TOWING CAPACITY	kg (lb.)						
	1587 (3500)	•	-	-	-	•	•
	2268 (5000)	-	•	•	•	-	-
PAYLOAD <sup>3</sup>	kg (lb.)						
	658 (1450)	•	-	-	-	-	-
	826 (1822)	-	•	-	-	-	-
	791 (1745)	-	-	•	-	-	-
	762 (1679)	-	-	-	•	-	-
	544 (1200)	-	-	-	-	•	•
CARGO CAPACITY	m³ (cu.ft.)						
	2.7 (95.4) Behind Front Seats	•	•	•	•	-	-
	2.66 (94.1) Behind Front Seats	-	-	-	-	•	•
	1.2 (42.3) Behind 2nd Row Seats	•	•	•	•	•	•
	0.29 (10.3) Behind 3rd Row Seats	•	•	•	•	•	•
TURNING CIRCLE	m (ft.)						
	11.8 (38.7)	•	•	•	•	-	-
	11.9 (39.0)	-	-	-	-	•	•
FUEL CAPACITY	litres (gal)						
	72.5 (15.9)	•	•	•	•	-	-
	65.0 (14.3)	-	-	-	-	•	•
FUEL CONSUMPTION RATIN							
	L/100 km mpg						
City/Highway/Combined							
4-Cylinder	10.4/7.3/9.0 27/39/31	•	-	_	_	_	_
V6	12.3/8.8/10.8 23/32/26	-	•	•	•	-	
Hybrid	7.4/8.0/7.7 38/35/37	-	-	-	-	•	•

Τp



Yaris Hatchback



Camry Hybrid



RAV4



4Runner

Sequoia



Our Toyota dealers realize that building a lasting relationship is about more than just selling a vehicle. That's why our approachable staff is always happy to assist you, whatever your need may be. To find a Dealer nearest you,

visit toyota.ca















Yaris



Prius

Venza



Highlander



Highlander Hybrid





Matrix

Corolla



Avalon



FJ Cruiser



Tundra



Camry



Sienna

