

2008 HIGHLANDER FEATURES

	4WD V6	4WD V6 SRS	4WD V6 Sport	4WD V6 Limited
INTERIOR				
AM/FM CD/MP3/WMA Player, Audio Auxiliary Input Jack, 6-Speakers, Pole Antenna	●	–	–	–
AM/FM MP3/WMA/CD In-Dash 6-Disc Changer, Audio Auxiliary Input Jack, 6-Speakers, Steering Wheel Audio Controls, Diversity Antenna, Glass Imprinted Antenna	–	●	●	–
JBL, AM/FM MP3/WMA/CD In-Dash 6-Disc Changer, Audio Auxiliary Input Jack, Bluetooth Capability, 9-Speakers, Steering Wheel Audio Controls, Diversity Antenna, Glass Imprinted Antenna	–	–	–	●
Air Conditioning, Cabin Air Filter, Rear-Seat Heater Ducts	●	●	–	–
Automatic Air Conditioning w/Dual Zone Control, Steering Wheel Climate Controls, Cabin Air Filter, Rear-Seat Heater Ducts	–	–	●	●
Full Fabric Seat & Door Trim Material	●	–	–	–
Premium Cloth Seat & Door Trim Material	–	●	–	–
Leather Seat Surfaces & Simulated Leather Door Trim	–	–	●	●
Front Captain Seats w/Foldable Armrests	●	●	●	●
Driver Seat Recline, Cushion-Height, Headrest-Vertical Adjustment	●	–	–	–
Power 8-Way Adjustable Driver Seat w/Lumbar Support, Recline, Cushion-Height, Fore/Aft, Headrest-Vertical Adjustment	–	●	–	–
Power Heated 8-Way Adjustable Driver Seat, w/Lumbar Support, Recline, Cushion-Height, Fore/Aft, Headrest-Vertical & Tilt Adjustment	–	–	●	●
Variable Cushion Length	–	–	–	●
Front Passenger Seat, Recline, Headrest-Vertical Adjustment	●	●	–	–
Power Heated 4-Way Adjustable Passenger Seat w/Recline, Fore/Aft, Headrest-Vertical & Tilt Adjustment	–	–	●	●
40/20/40 Split Middle Seats w/Slide, Recline, Foldable Armrest, Headrest-Vertical Adjustment, Remote Release in Cargo Area	●	●	●	●
3rd Row Flat Folding Bench-Seat, Rear-Seat Headrests	●	●	●	●
Toyota Center Stow™ Seat/Console	●	●	●	●
Power Door Locks, Power Windows w/Driver Side Auto Up/Down	●	●	●	●
Optitron Gauges, Tachometer, Water Temperature Gauge, Dual Trip Odometer	●	●	●	●
Multi-Information Display, Outside Temperature Gauge	–	●	●	●
Dual Vanity Mirrors	●	●	●	–
Dual Illuminated Vanity Mirrors, Electrochromic Rear View Mirror w/Digital Compass	–	–	–	●
Leather-Wrapped Steering Wheel	–	●	●	●
Leather-Wrapped Shift Knob	–	–	●	●
Woodgrain Trim	–	–	–	●
Chrome Inner Door Handles & Interior Trim	–	–	–	●
Scuff Plates, Tonneau Cover	●	●	●	●
Metallic Dash Accents	–	●	●	–
4-Spoke Tilt, Telescopic Steering Wheel	●	●	●	●
Carpeting, Carpet Floor Mats	●	●	●	●

	4WD V6	4WD V6 SRS	4WD V6 Sport	4WD V6 Limited
CONVENIENCE				
Cruise Control, Digital Clock	●	●	●	●
Push Button Start	–	–	–	●
Overhead Sunglass Storage, Front & Rear Cupholders	●	●	●	●
Front Centre Console Box, Front Seat Back Pockets	●	●	●	●
Cargo Area Tie-Down Rings	●	●	●	●
Under Cargo Area Storage Compartments	●	●	●	●
Door Map Pockets, Coat Hooks	●	●	●	●
Power Back Door, Automatic Door Closer	–	●	–	●
Integrated Garage Door Opener	–	–	–	●
Accessory Power Outlets	●	●	●	●
3.5" LCD Display, Backup Camera	–	●	●	●
Cargo Lamp, Door Courtesy Lamps, Glove Box Lamp	●	●	●	●
Reading Lamps	–	–	–	●
Map Lamps	●	●	●	–
Light Emitting Diode (LED) Map Lamps	–	–	–	●
Smart Key System	–	–	–	●
Illuminated Ignition Key & Entry	●	●	●	●
Keyless Entry	●	–	–	–
Keyless Entry w/Hatch Release	–	●	●	●
SAFETY				
Dual-Stage Driver & Front Passenger Airbag Supplemental Restraint System (SRS)*	●	●	●	●
Front Passenger Airbag Status Indicator	●	●	●	●
Front Seat-Mounted Side Airbags (SRS)*	●	●	●	●
Front Driver Knee Airbag (SRS)*	●	●	●	●
Roll-Sensing Front & Rear Head/Side Curtain Airbags (SRS)*	●	●	●	●
Front Seatbelt Pre-Tensioners & Force Limiters	●	●	●	●
All-Position 3-Point Lap & Shoulder Belts	●	●	●	●
Adjustable "B" Pillar Shoulder Belt Anchors	●	●	●	●
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, Low Fuel, Low Washer Fluid, Door Ajar Warning Indicators	●	●	●	●
Tire Pressure Monitoring System	●	●	●	●

● = Standard ○ = Optional – = Not Available

	4WD V6	4WD V6 SRS	4WD V6 Sport	4WD V6 Limited
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 Window Privacy Glass	–	●	●	●
Privacy Glass	●	●	●	●
Roof Rack, Roof Rails	●	●	–	–
Front & Rear Splash Guards, Coloured Bumpers, Bodyside Mouldings, Mirrors & Grille	●	●	●	●
Coloured Door Handles	●	●	●	–
Silver Painted Roof Rack, Roof Rails, Power Tilt/Slide Moonroof w/Sunshade	–	–	●	●
Sport Badging, Spoiler w/LED Stoplamp	–	–	●	–
Limited Badging, Chrome Door Handles, Puddle Lamps	–	–	–	●
Dual Heated Power Remote-Control Mirrors	●	●	●	●
Variable Intermittent Wipers, Rear Window Wiper/Washer, Windshield Wiper De-Icer	●	●	●	●
Halogen Headlamps, Projector Style Low Beam Headlamps	●	●	●	●
Light Control System	–	–	●	●
Black Headlamp Surround, Titanium Coloured Rear Tail Lamps	–	–	●	–
Automatic Headlamp Cancel System	●	●	–	–
Fog Lamps	–	●	●	●

PACKAGES				
Leather Package:	Leather Seat Surfaces, Heated Driver's & Front Passenger Seats	–	○	–
Navigation Package:	DVD Base Navigation System w/Backup Camera, 8.0" LCD Display, 4-Disc CD Changer (Delete 6-Disc Changer)	–	–	–

*Airbag Notice: The 2008 Highlander features a driver & front passenger airbag Supplemental Restraint System (SRS) which activates only in a front-end collision of sufficient magnitude to inflate the bags. In moderate frontal collisions, the airbags may not inflate, in a rear or side collision the airbags are designed not to inflate, so the primary protection is provided by the lap and shoulder belt system. The 2008 Highlander also features a front seat-mounted side airbag Supplemental Restraint System (SRS) and a roll-sensing front and rear head/side curtain airbag Supplemental Restraint System (SRS) which activate only in a side-impact collision of sufficient magnitude to inflate the bags. Roll-sensing airbags are designed to deploy at severe tilt degree roll or lateral G-force. *Seatbelts must be worn at all times by all occupants.*

2008 HIGHLANDER SPECIFICATIONS

	4WD V6	4WD V6 SRS	4WD V6 Sport	4WD V6 Limited
MECHANICAL				
Engine				
3.5 Litre, V6, Aluminum Alloy Block, DOHC, 24-Valve, Variable Valve Timing w/Intelligence (VVT-i), Sequential Multiport Electronic Fuel Injection	●	●	●	●
Compression Ratio	10.8:1	●	●	●
Horsepower	270 hp (201 kW) @ 6200 rpm	●	●	●
Torque	248 lb.ft. (336 N.m.) @ 4700 rpm	●	●	●
Suspension				
Front:	MacPherson Gas Struts, Gas-Filled Shock Absorbers, Coil Springs, Stabilizer Bar, Anti-Vibration Subframe	●	●	●
Rear:	MacPherson Gas Struts, Gas-Filled Shock Absorbers, Coil Springs, Stabilizer Bar, Anti-Vibration Subframe	●	●	–
Rear:	Sport Suspension, MacPherson Gas Struts, Gas-Filled Shock Absorbers, Coil Springs, Stabilizer Bar, Anti-Vibration Subframe	–	–	●
Drivetrain				
Full-Time 4WD, Vehicle Stability Control (VSC), Hill-Start Assist Control (HAC), Downhill Assist Control (DAC), Traction Control (TRAC)	●	●	●	●
Transmission				
5-Speed, Automatic, Electronically Controlled Transmission (ECT), Overdrive, Sequential Multi-Mode Shifter, Gate-Type Shifter, Lock-Up Torque Converter, Transmission Cooler	●	●	●	●
Brakes				
Power-Assisted, Front & Rear Ventilated Discs, Antilock Braking System (ABS) w/Electronic Brake-force Distribution (EBD), Brake Assist (BA)	●	●	●	●
Steering				
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	–	–	●	●

	4WD V6	4WD V6 SRS	4WD V6 Sport	4WD V6 Limited
DIMENSIONS	<i>mm (in.)</i>			
Length	4785 (188.4)	●	●	●
Width	1910 (75.2)	●	●	●
Height (Unloaded)	1760 (69.3)	●	●	●
Wheelbase	2790 (110.0)	●	●	●
Tread	Front: 1630 (64.1) Rear: 1635 (64.3)	●	●	●
Seating Capacity	7	●	●	●
Ground Clearance	206 (8.1)	●	●	●
Headroom	Front: 1032 (40.6) 2nd Row: 1019 (40.1) 3rd Row: 922 (36.2)	●	●	–
w/available Moonroof	Front: 1008 (39.7)	–	–	●
Legroom	Front: 1096 (43.2) 2nd Row: 973 (38.3) 3rd Row: 753 (29.6)	●	●	●
Shoulder Room	Front: 1517 (59.7) 2nd Row: 1512 (59.5) 3rd Row: 1396 (54.9)	●	●	●

● = Standard – = Not Available

	4WD V6	4WD V6 SRS	4WD V6 Sport	4WD V6 Limited
GROSS VEHICLE WEIGHT	<i>kg (lb)</i>			
	2720 (5997)	●	●	●
CURB WEIGHT	<i>kg (lb)</i>			
	1895 (4178)	●	●	–
	1930 (4255)	–	–	●
	1960 (4321)	–	–	●
TOWING CAPACITY	<i>kg (lb)</i>			
	2268 (5000)	●	●	●
PAYLOAD***	<i>kg (lb)</i>			
	826 (1822)	●	●	–
	791 (1745)	–	–	●
	762 (1679)	–	–	●
CARGO CAPACITY	<i>m³ (cu.ft.)</i>			
	2.7 (95.4) Behind Front Seats	●	●	●
	1.2 (42.3) Behind 2nd Row Seat	●	●	●
	0.29 (10.3) Behind 3rd Row Seat	●	●	●
TURNING CIRCLE	<i>m (ft.)</i>			
	11.8 (38.7)	●	●	●
FUEL CAPACITY	<i>litres (gal)</i>			
	72.5 (15.9)	●	●	●
FUEL CONSUMPTION RATING**	<i>L/100 km</i>	<i>mpg</i>		
City/Highway/Combined	12.3/8.8/10.8	23/32/26	●	●

** 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*.

***Payload = Passengers, Equipment, Luggage and Cargo.

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 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.

2008 HIGHLANDER HYBRID FEATURES

	Hybrid	Hybrid Limited
INTERIOR		
AM/FM Cassette/CD Player, 6-Speakers, Diversity Antenna	●	–
JBL, AM/FM MP3/WNA/CD In-Dash 4-Disc Changer, Audio Auxiliary Input Jack, Bluetooth Capability, 9-Speakers, Steering Wheel Audio Controls, Diversity Antenna, Glass Imprinted Antenna	–	●
Air Conditioning, Cabin Air Filter, Rear Seat Heater Ducts	●	–
Automatic Air Conditioning w/Dual Zone Control, Steering Wheel Climate Control, Rear Auxiliary Heater, Cabin Air Filter, Rear Seat Heater Ducts	–	●
Premium Cloth Seat & Door Trim Material	●	–
Leather Seat Surfaces & Simulated Leather Door Trim	–	●
Front Captain Seats w/Foldable Armrests	●	●
Driver Seat Recline, Cushion-Height, Headrest Vertical Adjustments	●	–
Power Heated 8-Way Adjustable Driver Seat & Power Heated 4-Way Adjustable Front Passenger Seat	–	●
Front Passenger Seat Recline, Headrest Vertical Adjustments	●	–
40/20/40 Split Middle Seats w/Slide, Recline, Foldable Armrest, Headrest-Vertical Adjustment, Remote Release in Cargo Area	●	–
3rd Row Flat Folding Bench-Seat, Rear-Seat Headrests	–	●
Toyota Center Stow™ Seat/Console	●	●
Power Door Locks	●	●
Power Windows w/Driver, Front Passenger Auto Up/Down	●	●
Optitron Gauges, Water Temperature Gauge, Dual Trip Odometer, Kilowatt Power Meter	●	●
Multi-Information Display, Outside Temperature Gauge	–	●
DVD Navigation System w/Backup Camera, 8.0" LCD Display	–	●
Dual Vanity Mirrors	●	–
Dual Illuminated Vanity Mirrors, Electrochromic Rear View Mirror w/Digital Compass	–	●
4-Spoke Tilt Steering Wheel	●	●
Leather-Wrapped Steering Wheel, Shift Knob	–	●
Metallic Dash Accents, Interior Chrome Trim	●	●
Carpeting, Carpet Floor Mats	●	●
Tonneau Cover	●	●
● = Standard ○ = Optional – = Not Available		

	Hybrid	Hybrid Limited
CONVENIENCE		
Cruise Control, Digital Clock	●	●
Smart Key System, Push Button Start	–	●
Overhead Sunglass Storage	●	●
Front & Rear Cup Holders	●	●
Coat Hooks	●	●
Front Centre Console Box	●	●
Door Map Pockets	●	●
Front Seat Back Pockets	●	●
Cargo Area Tie-Down Rings	●	●
Power Back Door	–	●
Integrated Garage Door Opener	–	●
3.5" LCD Display, Backup Camera	–	●
Accessory Power Outlet	●	●
Map Lamps	–	●
Front & Rear Area Lamps	●	●
Glove Box Interior Lamp, Cargo Lamp, Door Courtesy Lamps	●	●
Keyless Entry w/Hatch Release	–	●
Keyless Entry	●	–
Illuminated Entry, Illuminated Ignition Key	●	●
SAFETY		
Dual-Stage Driver & Front Passenger Airbag Supplemental Restraint System (SRS)*	●	●
Front Passenger Airbag Occupancy Classification Indicator	●	●
Front Seat-Mounted Side Airbags (SRS)*	●	●
Front Driver Knee Airbag (SRS)*	●	●
Roll-Sensing Front & Rear Head/Side Curtain Airbags (SRS)*	●	●
Front Seatbelt Pre-Tensioners & Force Limiters	●	●
All-Position 3-Point Lap & Shoulder Belts	●	●
Adjustable "B" Pillar Shoulder Belt Anchors	●	●
Anchor Points for Child Restraint Seats	●	●
Child Protector Rear Door Locks	●	●
Engine Immobilizer	●	●
Vehicle Anti-Theft System	–	●
Front Tow Hook	●	●
Assist Grips	●	●
Remote Fuel Lid Release	●	●
Door Ajar, Low Washer Fluid, Low Fuel, Warning Indicators	●	●
Driver & Front Passenger Seatbelt Warning Indicators	●	●
Tire Pressure Monitoring System	●	●

	Hybrid	Hybrid Limited
EXTERIOR		
17" Aluminum Alloy Wheels, Wheel Locks	●	–
19" Aluminum Alloy Wheels, Wheel Locks	–	●
Electric Rear Window Defroster w/Timer	●	●
Tinted Glass	●	●
Privacy Glass	●	●
Rear Window Privacy Glass	–	●
Electric Rear Window Defroster w/Timer	●	●
Dual Heated, Power Remote-Control, Foldable Mirrors	●	●
Roof Rack, Roof Rails, Front & Rear Splash Guards, Coloured Bumpers, Mirrors & Handles	●	●
Power Tilt/Slide Moonroof w/Sunshade	–	●
Limited Badging, Coloured Rear Spoiler	–	●
Chrome Grille	–	●
Variable Intermittent Wipers, Rear Window Wiper/Washer, Windshield Wiper De-Icer	●	●
Halogen Headlamps	●	●
Puddle Lamps	–	●
Fog Lamps	–	●
Automatic Headlamp Cancel System	●	–
Reflector Style Low Beam Headlamps	●	●
Light Control System	–	●

PACKAGE	
Comfort Package: 19" Aluminum Alloy Wheels, P245/55R19 All-Season Tires, Rear Air Conditioning w/Climate Control, In-Dash 6-Disc CD Changer, Flip-Up Rear Hatch Glass, Rear Window Privacy Glass, Power Back Door, Integrated Garage Door Opener, Outside Temperate Gauge	○ –

* Airbag Notice: The 2008 Highlander Hybrid features a driver & front passenger airbag Supplemental Restraint System (SRS) which activates only in a front-end collision of sufficient magnitude to inflate the bags. In moderate frontal collisions, the airbags may not inflate, in a rear or side collision the airbags are designed not to inflate, so the primary protection is provided by the lap and shoulder belt system. The 2008 Highlander Hybrid also features a front seat-mounted side airbag Supplemental Restraint System (SRS) and a roll-sensing front and rear head/side curtain airbag Supplemental Restraint System (SRS) which activate only in a side-impact collision of sufficient magnitude to inflate the bags. Roll-sensing airbags are designed to deploy at severe tilt degree roll or lateral G-force. *Seatbelts must be worn at all times by all occupants.*

2008 HIGHLANDER HYBRID SPECIFICATIONS

	Hybrid	Hybrid Limited
MECHANICAL		
Engine 3.3 Litre, V6, DOHC, 24-Valve, Variable Valve Timing w/intelligence (VVT-i), Sequential Multiport Electronic Fuel Injection	●	●
Compression Ratio 10.8:1	●	●
Horsepower 208 hp (155 kW) @ 5600 rpm (gas engine only)	●	●
Torque 212 lb.ft. (287 N.m.) @ 4400 rpm (gas engine only)	●	●
Electric Motor Front: Permanent Magnet Motor, 165 hp (123 kW) @ 4500 rpm, 247 lb.ft. (335 N.m.) @ 0–1500 rpm, AC 650V Rear: Permanent Magnet Motor, 67 hp (50 kW) @ 4610–5120 rpm, 96 lb.ft. (130 N.m.) @ 0–610 rpm, AC 650V	●	●
Hybrid System Net Power Net Horsepower: 270 hp (200 kW) [†] 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	●	●
Suspension Front: MacPherson Gas Struts, Gas Shock Absorbers, Coil Springs, Stabilizer Bar, Anti-Vibration Subframe Rear: MacPherson Gas Struts, Gas Shock Absorbers, Coil Springs, Stabilizer Bar, Anti-Vibration Subframe	●	●
Drivetrain Vehicle Dynamics Integrated Management (VDIM), Vehicle Stability Control (VSC), Traction Control (TRAC), On Demand Electronic 4WD	●	●
Transmission Electronically Controlled Continuously Variable Transmission (ECVT), Power Split Device, Transmission Cooler	●	●
Brakes Power-Assisted, Front Ventilated Discs, 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 Power Steering	●	●
Tires P245/65R17, All-Season Radials, Full-Size Spare w/Alloy Wheel P245/55R19, All-Season Radials, Full-Size Spare w/Alloy Wheel	●	–
	○	●

	Hybrid	Hybrid Limited
DIMENSIONS		
Length	4785 (188.4)	●
Width	1910 (75.2)	●
Height	1760 (69.3)	●
Wheelbase	2790 (110.0)	●
Tread	Front: 1630 (64.1) Rear: 1635 (64.3)	●
Seating Capacity	7	●
Ground Clearance	206 (8.1)	●
Headroom	Front: 1031 (40.6) 2nd Row: 1011 (39.8) 3rd Row: 922 (36.3)	●
w/available Moonroof	Front: 1008 (39.7)	–
Legroom	Front: 1097 (43.2) 2nd Row: 975 (38.4) 3rd Row: 759 (29.9)	●
Shoulder Room	Front: 1517 (59.7) 2nd Row: 1512 (59.5) 3rd Row: 1397 (55.0)	●

● = Standard ○ = Optional – = Not Available

[†] The maximum output indicates engine plus HV battery output.

	Hybrid	Hybrid Limited
GROSS VEHICLE WEIGHT		
	2692 (5935)	●
	2721 (6000)	–
CURB WEIGHT		
	2045 (4508)	●
	2105 (4641)	–
TOWING CAPACITY		
	1587 (3500)	●
PAYLOAD***		
	TBA	●
	TBA	–
CARGO CAPACITY		
	2.66 (94.1) Behind Front Seats	●
	1.2 (42.3) Behind 2nd Row Seat	●
	0.29 (10.3) Behind 3rd Row Seat	●
TURNING CIRCLE		
	11.9 (39)	●
FUEL CAPACITY		
	65.0 (14.3)	●
FUEL CONSUMPTION RATING**		
	L/100 km	mpg
City/Highway/Combined	7.4/8.0/7.7	38/35/37
		●

TBA = Information not available at time of printing.

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***Payload = Passengers, Equipment, Luggage and Cargo.

Available Fall 2007.