

2005  
HIGHLANDER  
FEATURES

HIGHLANDER	4WD V6 (7.5L/81)	4WD V6 (7.5L/81)	4WD V6 (7.5L/81)
INTERIOR:	FWD	4WD V6	4WD V6
• AM/FM/Cassette/CD, 6-Speakers	•	•	•
• Air Conditioning, Clean Air Filter, Rear Seat Heater Ducts	•	•	•
• Fabric Seat Material	•	•	•
• Captain Seats	•	•	•
• Driver & Front Passenger Seat Recline, Slide, Headrest-Vertical Adjustments, Foldable Armrests	•	•	•
• 60/40 Split Rear Bench Seat w/Fold-Down Seat Back, Recline, Slide, Headrests-Vertical Adjustments, Fold-Down Centre Armrest	•	•	•
• 60/40 Split 2nd Row Bench Seat w/Fold-Down Seat Back, Recline, Slide, Headrest-Vertical Adjustments, Fold-Down Centre Armrest	•	•	•
• 3rd Row Bench Seat w/Fold-Down Seat Back, Headrest-Vertical Adjustment	•	•	•
• Power Door Locks	•	•	•
• Power Windows w/Driver Side Auto Up/Down	•	•	•
• Tachometer, Water Temperature Gauge, Dual Trip Odometer	•	•	•
• Dual Vanity Mirrors	•	•	•
• 4-Spoke Tilt Steering Wheel	•	•	•
• Metallic Dash Accents	•	•	•
• Carpeting, Carpet Floor Mats	•	•	•
• Tonneau Cover	•	•	•
<b>CONVENIENCE:</b>			
• Cruise Control	•	•	•
• Digital Clock	•	•	•
• Glove Box Interior Lamp	•	•	•
• Cargo Lamp	•	•	•
• Door Courtesy Lamps	•	•	•
• Map Lamps	•	•	•
• Front Centre Console Box	•	•	•
• Cargo Area Tie-Down Rings	•	•	•
• Overhead Sunglass Storage	•	•	•
• Driver & Front Passenger Seat Back Pockets	•	•	•
• Door Map Pockets	•	•	•
• Front & Rear Cup Holders	•	•	•
• Accessory Power Outlets	•	•	•
• Keyless Entry	•	•	•
• Illuminated Entry	•	•	•
• Illuminated Ignition Key	•	•	•

\* Airbag Notice: The 2005 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 2005 Highlander Limited also features a front seat-mounted side airbag Supplemental Restraint System (SRS) and a 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. *Seatbelts must be worn at all times by all occupants.*

HIGHLANDER	4WD V6 (7.5L/81)	4WD V6 (7.5L/81)	4WD V6 (7.5L/81)
SAFETY:	FWD	4WD V6	4WD V6
• Dual-Stage Driver & Front Passenger Airbag Supplemental Restraint System (SRS)*	•	•	•
• Front Passenger Airbag Status Indicator	•	•	•
• Front Seatbelt Pre-Tensioners & Force Limiters	•	•	•
• Adjustable "B" Pillar Shoulder Belt Anchors	•	•	•
• All-Position 3-Point Lap & Shoulder Belts	•	•	•
• Anchor Points for Child Restraint Seats	•	•	•
• Child Protector Rear Door Locks	•	•	•
• Engine Immobilizer	•	•	•
• Front Tow Hooks	•	•	•
• Assist Grips	•	•	•
• Remote Fuel Lid Release	•	•	•
• Door Ajar, Low Washer Fluid, Low Fuel, Driver & Front Passenger Seatbelt Warning Indicators	•	•	•
• Tire Pressure Monitoring System	•	•	•
<b>EXTERIOR:</b>			
• Styled Steel Wheels	•	•	•
• Electric Rear Window Defroster w/Timer	•	•	•
• Privacy Glass	•	•	•
• Coloured Bumpers, Door Handles, Mirrors, Grille, Bodyside Mouldings, Splash Guards, Roof Rack	•	•	•
• Dual, Heated, Power Remote-Control Mirrors	•	•	•
• Variable Intermittent Wipers, Rear Window Wiper/Washer, Windshield Wiper De-Icer	•	•	•
• Halogen Headlamps	•	•	•
• Auto Headlamp Cancel System	•	•	•
<b>PACKAGES:</b>			
<b>LEATHER PACKAGE:</b>			
• 16" Alloy Wheels, Wheel Locks, Full-Size Spare Tire w/Alloy Wheel, Leather Seating Surfaces, Simulated Leather Door Trim, Leather-Wrapped Steering Wheel, Leather-Wrapped Shift Knob, Power Driver Seat, Driver & Front Passenger Heated Seats, Driver & Front Passenger Headrest Tilt Adjustment	•	•	○
<b>LIMITED PACKAGE:</b>			
• P225/65R17 All-Season Radials, 17" Alloy Wheels, Wheel Locks, Rear Spoiler, Fog Lamps, Auto A/C, Leather Seating Surfaces, Simulated Leather Door Trim, Driver & Front Passenger Heated Power Seats, Driver & Front Passenger Headrest Tilt Adjustment, Simulated Woodgrain Interior Trim, Illuminated Vanity Mirrors, Electrochromic Rear View Mirror, Integrated Garage Door Opener, Automatic Climate Control, Rear Auxiliary Heater, Outside Temperature Gauge, Leather-Wrapped Steering Wheel, Leather-Wrapped Shift Knob, Multi-Information Display, Theft Deterrent System with Alarm, JBL AM/FM/Cassette/CD Changer, 8-Speakers, Diversity Antenna, Steering Wheel Audio Controls, Power Moonroof, Automatic Headlamp Control System, Front Seat-Mounted Side Airbags, Roll-Sensing Front & Rear Head/Side Curtain Airbags, Limited Badging	•	•	○

• Standard ○ Optional

HIGHLANDER	4WD V6 (7.5L/81)	4WD V6 (7.5L/81)	4WD V6 (7.5L/81)
MECHANICAL	FWD	4WD V6	4WD V6
<b>Engine</b>	• 2.4 Litre, 4-Cylinder, DOHC, 16-Valve, Variable Valve Timing w/Intelligence, Sequential Multiport Electronic Fuel Injection	•	•
	• 3.3 Litre, V6, DOHC, 24-Valve, Variable Valve Timing w/Intelligence, Sequential Multiport Electronic Fuel Injection	•	•
<b>Compression Ratio</b>	• 9.6:1	•	•
	• 10.8:1	•	•
<b>Horsepower (kW)</b>	• 160 (119) @ 5700 rpm	•	•
	• 230 (172) @ 5600 rpm	•	•
<b>Torque (N.m.)</b>	• 165 (224) @ 4000 rpm	•	•
	• 242 (328) @ 3600 rpm	•	•
<b>Suspension</b>	• MacPherson Struts w/Anti-Vibration Subframe, Coil Springs w/Gas-Filled Shock Absorbers, Stabilizer Bar	•	•
<b>Drivetrain</b>	• Front Wheel Drive, Vehicle Stability Control (VSC), Traction Control (TRAC)	•	•
	• Full-Time 4WD, Vehicle Stability Control (VSC), Traction Control (TRAC)	•	•
<b>Transmission</b>	• 4-Speed Automatic, Overdrive Cancel Switch, Lock-Up Torque Converter, Transmission Cooler, ECT	•	•
	• 5-Speed Automatic, Overdrive Cancel Switch, Lock-Up Torque Converter, Transmission Cooler, ECT	•	•
<b>Brakes</b>	• Power-Assisted Antilock Braking System (ABS), Electronic Brake Force Distribution (EBD), Brake Assist (BA), Front Ventilated Discs, Rear Discs	•	•
<b>Steering</b>	• Rack & Pinion Power Steering	•	•
<b>Tires</b>	• P225/70R16, All-Season Radials, Full-Size Spare	•	•
	• P225/65R17, All-Season Radials, Full-Size Spare	•	○

• Standard ○ Optional

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SPECIFICATIONS\*

HIGHLANDER	4WD V6 (7.5L/81)	4WD V6 (7.5L/81)	4WD V6 (7.5L/81)
DIMENSIONS	mm (in.)	FWD	4WD V6
<b>Length</b>	4688 (184.6)	•	•
<b>Width</b>	1826 (71.9)	•	•
<b>Height (Unloaded)</b>	1735 (68.3) w/Roof Rack	•	•
	1745 (68.7) w/Roof Rack	•	•
<b>Wheelbase</b>	2715 (106.9)	•	•
<b>Tread</b>	Front: 1580 (62.2)	•	•
	Rear: 1565 (61.6)	•	•
	Front: 1575 (62.0)	•	•
	Rear: 1555 (61.2)	•	•
<b>Seating Capacity</b>	5	•	•
	7	•	•
<b>Ground Clearance</b>	175 (6.9)	•	•
	185 (7.3)	•	•
<b>Headroom</b>	Front: 1017 (40.0)	•	•
	2nd Row: 1012 (39.8)	•	•
	3rd Row: 820 (32.3)	•	•
<b>Headroom (with Moonroof)</b>	Front: 980 (38.6)	•	○
	2nd Row: 988 (38.9)	•	○
	3rd Row: 820 (32.3)	•	○
<b>Legroom</b>	Front: 1035 (40.7)	•	•
	2nd Row: 925 (36.4)	•	•
	3rd Row: 767 (30.2)	•	•
<b>Shoulder Room</b>	Front: 1470 (57.8)	•	•
	2nd Row: 1448 (57.0)	•	•
	3rd Row: 1351 (53.2)	•	•
<b>GROSS VEHICLE WEIGHT</b>	<b>kg (lb)</b>		
	2260 (4983)	•	•
<b>CURB WEIGHT</b>	<b>kg (lb)</b>		
	1580 (3485)	•	•
	1760 (3880)	•	•
	1785 (3935)	•	•
<b>TOWING CAPACITY</b>	<b>kg (lb)</b>		
	907 (2000)	•	•
	1587 (3500)	•	•
<b>PAYLOAD</b>	<b>kg (lb)</b>		
	680 (1500)	•	•
	501 (1105)	•	•
	476 (1050)	•	•
<b>CARGO CAPACITY</b>	<b>m<sup>3</sup> (cu.ft.)</b>		
	Behind Front Seats 2.282 (80.6)	•	•
	Behind 2nd Row Seats 1.124 (39.7)	•	•
	Behind 3rd Row Seats 0.297 (10.5)	•	•
<b>TURNING CIRCLE</b>	<b>m (ft.)</b>		
	11.4 (37.4)	•	•
<b>FUEL CAPACITY</b>	<b>litres (gal)</b>		
	72.5 (15.9)	•	•
<b>FUEL CONSUMPTION RATING**</b>	<b>L/100 km mpg</b>		
City/Highway	10.6/7.9 27/36	•	•
	12.7/9.0 22/31	•	•

\*\* 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*.

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