

# 2019 Highlander & Highlander Hybrid

April 24, 2019



✓ Standard    ⓘ Available in a Package    — Not Available



XLE Hybrid

LTD Hybrid

## Interior

<b>Steering</b>		
3-spoke Steering Wheel	✓	✓
Tilt & Telescopic Steering Wheel	✓	✓
Steering Wheel Audio Controls	✓	✓
Voice Recognition Controls	✓	✓
Multi-Information Display Steering Wheel Controls	✓	✓
Heated Steering Wheel	—	✓
<b>Climate Control</b>		
Cabin Air Filter	✓	✓
3-Zone Independent Automatic Climate Control	✓	✓
Humidity Sensor	✓	✓
<b>Audio</b>		
AM/FM/CD/MP3/WMA	✓	✓
Audio Auxiliary Input Jack	✓	✓
USB Audio Input	—	✓
6 Speakers	✓	—
Multifunctional Steering Wheel Controls	✓	✓
SIRI Eyes-Free	✓	✓
4 USB Charging Ports	✓	✓
EasySpeak	✓	✓
Integrated SiriusXM Satellite Radio	✓	✓
Satellite Roof Mounted Fin Antenna	✓	✓
AVN Premium Navigation	✓	✓
SMS-to-speech and Email-to-speech	✓	✓
Advanced Voice Recognition	✓	✓
Display of artist, song and album art for connected iPod (Gracenotes)	✓	✓
JBL Synthesis Audio System	—	✓
12 Speakers	—	✓
Phonebook and streaming audio via Bluetooth	✓	✓

<b>Seats</b>		
Captain Seats - Front	✓	✓
Bench Seat - Middle	✓	—
60/40 Split Middle Bench	✓	—
Recline - Middle	✓	✓
Middle Seat Slide	✓	✓
3rd Row Seats - Rear	✓	✓
Fold Down Rear Seat (60/40)	✓	✓
Flat Folding Rear Seats	✓	✓
Recline - Rear	✓	✓
Heated Front Seats	✓	—
8-way Power Adjustable Drivers Seat	✓	✓
Driver Seat Power Adjustable Lumbar Support	✓	✓
4-way Power Adjustable Passenger Seat	✓	✓
Heated & Ventilated Front Seats	—	✓
Driver Seat Memory System	—	✓
Middle Captain Seats	—	✓
Heated Middle Row Seats	—	✓
Driver Seat Manual Adjustable Variable Cushion Length	—	✓
Foldable Armrest - Middle	—	✓
<b>Windows</b>		
Power Windows with Driver, Front Passenger Auto Up/ Down	✓	—
Rear Privacy Glass	✓	✓
Flip-Up Rear Hatch Glass	✓	✓
Power Windows with Auto Up/Down for All Windows	—	✓
<b>Convenience</b>		
Power Door Locks	✓	✓
<b>Instrumentation</b>		
Backup Camera	✓	—
4.2-inch TFT Multi Information Display	✓	✓
8" Display Screen	✓	✓
Dynamic Backup Camera	—	✓
Birds Eye View Monitor	—	✓

<b>Mirrors</b>		
Illuminated Vanity Mirrors	✓	✓
Electrochromic Rear View Mirror	✓	✓
<b>Trim</b>		
Silver Accented Interior Trim	✓	✓
Synthetic Leather Door Trim	✓	✓
Leather Wrapped Steering Wheel	✓	✓
Leather Wrapped Shift Knob	✓	✓
<b>Security</b>		
Power Auto Door Lock with Shifter Activation (Auto Transmission Only)	✓	✓
<b>Lights</b>		
Cargo Lamp	✓	✓
Reading Lamps	✓	✓
LED Ambient Lighting	—	✓
<b>Storage</b>		
Storage: Synthetic Leather Console Box Lid	✓	✓
Front Centre Console Box	✓	✓
Front Seat Back Pockets	✓	✓
Driver and Passenger Door Pockets	✓	✓
<b>Flooring</b>		
Carpeting	✓	✓
Carpet Floor Mats	✓	✓
All Season Floor Mats	✓	✓
<b>Trunk/cargo</b>		
Tonneau Cover	✓	✓

## Convenience

<b>Convenience</b>		
12V DC Accessory Connector (Front: 2, Middle: 1)	✓	✓
Digital Clock	✓	✓
Retained Accessory Power	✓	✓
Cruise Control	✓	—

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Power Rear Door with Jam Protection	✓	✓
Keyless Entry with Hatch Release	✓	✓
Integrated Garage Door Opener	✓	✓
Smart Key System	✓	✓
Push Button Start	✓	✓
Rear Door Sunshade	✓	✓
120V AC Power Outlet (Middle: 1)	—	✓
Front & Rear Parking Assist Sonar	—	✓
<b>Trunk/cargo</b>		
Cargo Area Tie-Down Rings	✓	✓
Under Cargo Area Storage Compartments	✓	✓
<b>Lights</b>		
Illuminated Entry w/ Fadeout	✓	✓

## Safety

<b>Safety</b>		
ISOFIX Anchors for Child Safety Seats (Middle: 2)	✓	✓
Upper Tether for Child Restraint Seats (Middle: 3, Rear: 1)	✓	—
Front Passenger Seat Cushion Airbag	✓	✓
Dual Stage Driver & Passenger Airbag Supplemental Restraint System (SRS)	✓	✓
Front Passenger Airbag Status Indicator	✓	✓
Front Seat Mounted Side Airbags	✓	✓
Driver Knee Airbag	✓	✓
Front and Rear Side Curtain Airbags	✓	✓
Front Seatbelt Pre-Tensioners and Force Limiters	✓	✓
All-Position 3-Point Lap & Shoulder Belts	✓	✓
Child Protector Rear Door Locks	✓	✓
Seatbelt Warning Light and Sound	✓	✓
Blind Spot Monitor System with Rear Cross Traffic Alert	✓	✓
Upper Tether for Child Restraint Seats (Middle: 2, Rear: 1)	—	✓
Vehicle Proximity Notification System	✓	✓
Pre Collision System	—	✓
Lane Departure Alert	—	✓

<b>Toyota Safety Sense</b>		
Pre-Collision System with Pedestrian Detection	✓	✓
Auto High Beam	✓	✓
Lane Departure Alert with Steering Assist	✓	✓
Toyota Safety Sense: Dynamic Radar Cruise Control (high speed)	✓	✓
<b>Security</b>		
Engine Immobilizer	✓	✓
Anti-theft System	✓	✓
<b>Warning</b>		
Tire Pressure Monitoring System	✓	✓
Rear Seat Seatbelt Warning	✓	✓
<b>Star Safety System</b>		
Star Safety System: Smart Stop Technology (SST)	✓	✓
Star Safety System: Vehicle Stability Control (VSC)	✓	✓
Star Safety System: Anti-lock Brake System (ABS)	✓	✓
Star Safety System: Traction Control (TRAC)	✓	✓
Star Safety System: Electronic Brake Force Distribution (EBD)	✓	✓
Star Safety System: Brake Assist (BA)	✓	✓

## Exterior

<b>Body Style</b>		
4-Door Sport Utility	✓	✓
<b>Wheels</b>		
18" Aluminum Alloy Wheels	✓	—
19" Black Chrome Clad Alloy Wheels	—	✓
<b>Windows</b>		
Front Windshield Deicer	✓	✓
<b>Exterior</b>		
Rear Spoiler	✓	✓
Front & Rear Splash Guards	✓	✓
Rear Bumper Protector	✓	✓
Rear Bumper with Chrome	✓	✓

Silver Painted Roof Rails	✓	—
XLE Badging	✓	—
Panoramic Glass Roof	—	✓
Roof Rails with Chrome Trim	—	✓
Limited Badging	—	✓
HSD Badging	✓	✓
Hybrid Blue-Accented Emblems	✓	✓
<b>Mirrors</b>		
Integrated Signal Lamps	✓	✓
Power-Adjustable, Colour-Keyed Heated Mirrors	✓	✓
Memory Mirrors	—	✓
Puddle Lamps	—	✓
<b>Wipers</b>		
Variable Intermittent Wipers	✓	✓
Rear Window Wiper/Washer - Intermittent	✓	✓
Rain Sensing Wipers	—	✓
Windshield Wiper De-Icer	✓	✓
<b>Lights</b>		
Projector Style Halogen Headlamps	✓	✓
Automatic Headlamp System	✓	✓
LED Rear Combination Lamps	✓	✓
Fog Lamps	✓	✓
LED Daytime Running Lights	✓	✓
Smoked Headlamp Surround	—	✓
Automatic High Beam	—	✓

## Mechanical

<b>Transmission</b>		
Electronically Controlled Continuously Variable Transmission (ECVT)	✓	✓
<b>Engine</b>		
D-4S	✓	✓
3.5 Litre	✓	✓
6-Cylinder	✓	✓

DOHC	✓	✓
Variable Valve Timing with Intelligence ( VVT-i)	✓	✓
Exhaust Heat Recovery System	✓	✓
24-Valve	✓	✓
Engine Oil Cooler	✓	✓
Battery Monitoring System	✓	✓
Hybrid Synergy Drive (HSD)	✓	✓
<b>Mechanical Features</b>		
Hill-start Assist Control (HAC)	✓	✓
All Wheel Drive with Intelligence (AWD-i)	✓	✓
Vehicle Dynamics Integrated Management (VDIM)	✓	✓
<b>Steering</b>		
Electric Power Steering	✓	✓
Rack & Pinion	✓	✓
<b>Suspension</b>		
Macpherson Struts - Front	✓	✓
Double Wishbone Type - Rear	✓	✓
Trailing Arms - Rear	✓	✓
<b>Tires</b>		
All Season Tires	✓	✓
Temporary Spare Tire	✓	✓
245/60R18	✓	—
245/55R19	—	✓
<b>Brakes</b>		
Front Ventilated Disc Brakes	✓	✓
Solid Rear Disc Brakes	✓	✓
Electronically Controlled Brake System (ECB)	✓	✓

## Dimension

<b>Dimensions</b>		
Height mm (in.)	1,780 (70.1)	1,780 (70.1)
Width mm (in.)	1,925 (75.8)	1,925 (75.8)

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Length mm (in.)	4,889 (192.5)	4,889 (192.5)
Wheelbase mm (in.)	2,790 (109.8)	2,790 (109.8)
Front Track mm (in.)	1,635 (64.4)	1,635 (64.4)
Rear Track mm (in.)	1,630 (64.2)	1,630 (64.2)
Front Headroom mm (in.)	1,003.0 (39.5)	1,009.7 (39.8)
Rear Headroom mm (in.)	1,006.2 (39.6)	959.8 (37.8)
3rd Seat Headroom mm (in.)	912.9 (35.9)	912.9 (35.9)
Front Legroom mm (in.)	1,123.4 (44.2)	1,123.4 (44.2)
Rear Legroom mm (in.)	976.0 (38.4)	976.0 (38.4)
3rd Seat Legroom mm (in.)	677.3 (26.7)	677.3 (26.7)
Front Shoulder Room mm (in.)	1,506.6 (59.3)	1,506.6 (59.3)
Rear Shoulder Room mm (in.)	1,499.0 (59.0)	1,499.0 (59.0)
3rd Seat Shoulder Room mm (in.)	1,397.8 (55.0)	1,397.8 (55.0)
Seating Capacity	8	7
Base Curb Weight kg (lbs.)	2,220 (4,894)	2,230 (4,916)
Gross Vehicle Weight kg (lbs.)	2,839 (6,260)	2,839 (6,260)
Towing Capacity kg (lbs.)	1,587.6 (3,500)	1,587.6 (3,500)
Fuel Capacity litres (gal.)	65 (14.3)	65 (14.3)
Compression Ratio	13.0:1	13.0:1
Turning Circle m. (ft.)	11.8 (38.7)	11.8 (38.7)
Ground Clearance mm (in.)	203.2 (8.0)	203.2 (8.0)
Cargo Capacity Behind Front Seats-Max. Cap. L (cu. Ft)	2356 (83.2)	2339 (82.6)
Cargo Capacity Behind 2nd Seat-Max. Cap. L (cu.Ft.)	1198 (42.3)	1189 (42.0)
Cargo Capacity Behind 3rd Seat-Max. Cap. L (cu.Ft)	391 (13.8)	385 (13.6)
Fuel Consumption - City/Highway/Combined mpg	35/33/34	35/33/34



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Fuel Consumption - City/Highway/Combined L/100km	8.1/8.5/8.3	8.1/8.5/8.3
Hybrid System Net Power hp (kW)	306 (228)	306 (228)