

Vehicle Information

Date: November 14, 2019

Vehicle: 2019 Toyota Highlander Utility 4D Limited 4WD 3.5L V6

VIN: 5TDDZRFH3KS935232

Weight: 4,508



New Cars/Trucks Values

Powered by Chrome Data	Base	Options	Destination	Adjusted Value
Base MSRP	\$44,390	N/A	\$1,120	\$45,510
NADA New Vehicle Values				
Low	\$39,241	N/A	\$1,120	\$40,361
Optional Equipment				14000
			Invoice	MSRP
50 STATE EMISSIONS			\$0.00	\$0.00
Code: FE-0				
STANDARD PAINT			\$0.00	\$0.00
Code: -PAINT				
PREDAWN GRAY MICA			\$0.00	\$0.00
Code: 1H1				
BLACK, PERFORATED LEATHER SEAT TRIM		\$0.00	\$0.00	
Code: LA20				

Standard Equipment

ENTERTAINMENT

- 2 LCD Monitors In The Front
- Radio w/Seek-Scan, Clock, Speed Compensated Volume Control, Steering Wheel Controls and Internal Memory
- Radio: Entune Premium JBL Audio w/Nav & App Suite inc: the Entune Multimedia Bundle (8" high resolution touch-screen w/split screen display, AM/FM CD player, MP3/WMA playback
 capability, 12 JBL GreenEdge speakers, auxiliary audio jack, USB 2.0 port w/iPod connectivity and control, advanced voice recognition, hands-free phone capability, phone book access
 and music streaming via Bluetooth wireless technology), Siri Eyes Free, Entune App Suite, Intelligent Touch controls, SiriusXM Satellite Radio w/3-month complimentary SiriusXM All
 Access trial, HD Radio, HD Radio predictive traffic and Doppler weather overlay, AM/FM cache radio, Gracenotes album cover art and integrated backup camera display w/dynamic
 gridlines
- Window Grid Diversity Antenna

EXTERIOR

- Black Wheel Well Trim
- Body-Colored Door Handles
- Body-Colored Front Bumper
- Body Colored Power Heated Side Mirrors w/Manual Folding and Turn Signal Indicator
- Body-Colored Rear Bumper w/Black Rub Strip/Fascia Accent and Chrome Bumper Insert
- Chrome Grille
- Chrome Side Windows Trim
- Clearcoat Paint
- Compact Spare Tire Stored Underbody w/Crankdown
- Deep Tinted Glass
- Express Open/Close Sliding And Tilting Glass 1st Row Sunroof w/Sunshade
- Flip-Up Rear Window w/Fixed Interval Wiper and Defroster
- Front Fog Lamps
- Fully Automatic Projector Beam Halogen Auto High-Beam Daytime Running Lights Preference Setting Headlamps w/Delay-Off
- Fully Galvanized Steel Panels
- LED Brakelights



- Lin Snoiler
- · Perimeter/Approach Lights
- Power Liftgate Rear Cargo Access
- Roof Rack Rails Only
- Splash Guards
- Steel Spare Wheel
- Tailgate/Rear Door Lock Included w/Power Door Locks
- Tires: P245/55R19 105S AS
- Variable Intermittent Wipers w/Heated Wiper Park
- Wheels: 19" 5-Spoke Chromtec Alloy inc: black center caps

INTERIOR

- 10-Way Driver Seat
- 2 12V DC Power Outlets
- 2 12V DC Power Outlets and 1 AC Power Outlet
- 2 Seatback Storage Pockets
- Air Filtration
- Analog Display
- Bucket Folding Captain Front Facing Manual Reclining Fold Forward Seatback Rear Seat w/Manual Fore/Aft
- Cargo Space Lights
- Carpet Floor Trim
- Cruise Control w/Steering Wheel Controls
- Day-Night Auto-Dimming Rearview Mirror
- Delayed Accessory Power
- Distance Pacing
- Driver And Passenger Visor Vanity Mirrors w/Driver And Passenger Illumination, Driver And Passenger Auxiliary Mirror
- Driver Foot Rest
- Dual Zone Front Automatic Air Conditioning
- Engine Immobilizer
- Fade-To-Off Interior Lighting
- Fixed 6040 Split-Bench 3rd Row Seat Front, Manual Recline, Manual Fold Into Floor, 3 Manual and Adjustable Head Restraints
- FOB Controls inc: Trunk/Hatch/Tailgate
- Front And Rear Map Lights
- Front Center Armrest and Rear Seat Mounted Armrest
- Front Cupholder
- Full Carpet Floor Covering
- Full Cloth Headliner
- Full Floor Console w/Covered Storage, Mini Overhead Console w/Storage, Conversation Mirror, 2 12V DC Power Outlets and 1 AC Power Outlet
- Garage Door Transmitter
- Gauges -inc: Speedometer, Odometer, Engine Coolant Temp, Tachometer, Trip Odometer and Trip Computer
- Heated/Ventilated Front Bucket Seats inc: 8-way power adjustable memory driver's seat w/power thigh and lumbar support, 4-way power adjustable passenger seat
- HVAC inc: Underseat Ducts and Headliner/Pillar Ducts
- Instrument Panel Bin, Driver / Passenger And Rear Door Bins
- Interior Trim inc: Simulated Wood/Metal-Look Instrument Panel Insert, Simulated Wood/Metal-Look Door Panel Insert and Chrome/Metal-Look Interior Accents
- Leather/Metal-Look Gear Shift Knob
- Leather/Metal-Look Steering Wheel
- Leatherette Door Trim Insert
- Locking Glove Box
- Manual Adjustable Front Head Restraints and Manual Adjustable Rear Head Restraints
- Manual Tilt/Telescoping Steering Column
- Memory Settings inc: Door Mirrors
- Outside Temp Gauge
- Passenger Seat
- Perforated Leather Seat Trim
- Perimeter Alarm
- Power 1st Row Windows w/Front And Rear 1-Touch Up/Down
- Power Door Locks w/Autolock Feature
- Power Rear Windows, Fixed 3rd Row Windows and w/Manual Sun Blinds
- Proximity Key For Doors And Push Button Start
- Rear Cupholder
- Rear HVAC w/Separate Controls
- Remote Keyless Entry w/4 Door Curb/Courtesy, Illuminated Entry, Illuminated Ignition Switch and Panic Button
- Remote Releases Inc: Power Cargo Access, Mechanical Fuel and Keyfob Rear Window
- Roll-Up Cargo Cover
- Seats w/Leatherette Back Material
- Systems Monitor
- Trip Computer
- Trip compater
 Tripk/Hatch Auto-Latch
- Valet Function

MECHANICAL

- 1280lbs. Maximum Payload
- 150 Amp Alternator
- 19.2 Gal. Fuel Tank
- 3.003 Axle Ratio
- 4-Wheel Disc Brakes w/4-Wheel ABS, Front Vented Discs, Brake Assist, Hill Descent Control and Hill Hold Control



- Automatic Full-Time All-Wheel Drive
- Double Wishbone Rear Suspension w/Coil Springs
- Electric Power-Assist Speed-Sensing Steering
- Engine Auto Stop-Start Feature
- Engine Oil Cooler
- Engine: 3.5L V6 w/D-4S
- Front And Rear Anti-Roll Bars
- · Gas-Pressurized Shock Absorbers
- GVWR: 6,000 lbs
- Permanent Locking Hubs
- Single Stainless Steel Exhaust
- Strut Front Suspension w/Coil Springs
- Transmission w/Oil Cooler
- Transmission: Electronic 8-Speed Automatic (ECT-i)-inc: sequential shift mode w/dynamic rev management, snow mode and uphill/downhill shift logic

SAFETY

- ABS And Driveline Traction Control
- · Airbag Occupancy Sensor
- Blind Spot Monitor (BSM) Blind Spot Sensor
- Curtain 1st, 2nd And 3rd Row Airbags
- Driver Knee Airbag and Passenger Cushion Front Airbag
- Dual Stage Driver And Passenger Front Airbags
- Dual Stage Driver And Passenger Seat-Mounted Side Airbags
- Electronic Stability Control (ESC)
- Lane Departure Alert (LDA) w/Steering Assist Lane Departure Warning
- Lane Departure Alert (LDA) w/Steering Assist Lane Keeping Assist
- Low Tire Pressure Warning
- Outboard Front Lap And Shoulder Safety Belts -inc: Height Adjusters and Pretensioners
- Rear Child Safety Locks
- Rear Parking Sensors
- Side Impact Beams
- Toyota Safety Sense P and Rear Cross Traffic Alert (RCTA)

Technical Specifications

Brakes

- Brake ABS System (Second Line) N/A
- Brake ABS System 4-Wheel
- Brake Type 4-Wheel Disc
 Disc Front (Voc. or) Voc.
- Disc Front (Yes or) Yes
- Disc Rear (Yes or) YesDrum Rear (Yes or)
- Front Brake Rotor Diam x Thickness 12.9in
- Rear Brake Rotor Diam x Thickness 12.2in
- Rear Drum Diam x Width in

Cargo Area Dimensions

- Cargo Area Length @ Floor to Seat 1 N/Ain
- Cargo Area Length @ Floor to Seat 2 N/Ain
- Cargo Area Length @ Floor to Seat 3 N/Ain
- Cargo Area Width @ Beltline N/Ain
- Cargo Box (Area) Height N/Ain
- Cargo Box Width @ Wheelhousings N/Ain
- Cargo Volume to Seat 1 83.2ftÂ³
- Cargo Volume to Seat 2 42.3ftÂ³
- Cargo Volume to Seat 3 13.8ftÂ³

Cooling System

• Total Cooling System Capacity N/Aqts

Electrical

- Cold Cranking Amps @ O° F (Primary) N/A
- Maximum Alternator Capacity (amps) 150

Emissions

- EPA Greenhouse Gas Score N/A
- Tons/yr of CO2 Emissions @ 15K mi/year 8.0



Engine

- Displacement 3.5 L/211
- Engine Order Code
- Engine Type Regular Unleaded V-6
- Fuel System Port/Direct Injection
- SAE Net Horsepower @ RPM 295 @ 6600
- SAE Net Torque @ RPM 263 @ 4700

Exterior Dimensions

- Height, Overall 68.1in
- Length, Overall 192.5in
- Liftover Height N/Ain
- Min Ground Clearance 8in
- Rear Door Opening Height N/Ain
- Rear Door Opening Width N/Ain
- Track Width, Front 64.4in
- Track Width, Rear 64.2in
- Wheelbase 109.8in
- Width, Max w/o mirrors 75.8in

Fuel Tank

- Aux Fuel Tank Capacity, Approx N/Agal
- Fuel Tank Capacity, Approx 19.2gal

Interior Dimensions

- Front Head Room 39.5in
- Front Hip Room 57.2in
- Front Leg Room 44.2in
- Front Shoulder Room 59.3in
- Passenger Capacity 7
- Passenger Volume 142.2ft³
- Second Head Room 39.6inSecond Hip Room 57.1in
- Second Leg Room 38.4in
- Second Shoulder Room 59.6in
- Third Head Room 35.9in
- Third Hip Room 45.6in
- Third Leg Room 27.7in
- Third Shoulder Room 55in

Mileage

- Cruising Range City 384.00mi
- Cruising Range Hwy 499.20mi
- EPA Fuel Economy Est City 20MPG
- EPA Fuel Economy Est Hwy 26MPG
- EPA MPG Equivalent City N/A
- EPA MPG Equivalent Combined N/A
- EPA MPG Equivalent Hwy N/A
- Fuel Economy Est-Combined 22MPG

Steering

- Lock to Lock Turns (Steering) N/A
- Steering Ratio (:1), Overall N/A
- Steering Type Rack-Pinion
- Turning Diameter Curb to Curb 38.7ft
- Turning Diameter Wall to Wall N/Aft

Suspension

- Shock Absorber Diameter Front N/Amm
- Shock Absorber Diameter Rear N/Amm
- Stabilizer Bar Diameter Front N/Ain
- Stabilizer Bar Diameter Rear N/Ain
- Suspension Type Front (Cont.) Strut
 Suspension Type Front Strut
- Suspension Type Rear (Cont.) Double Wishbone
- Suspension Type Rear Double Wishbone



Tires

- Front Tire Order Code
- Front Tire Size P245/55SR19
- Rear Tire Order Code
- Rear Tire Size P245/55SR19
- Spare Tire Order Code
- Spare Tire Size Compact

Trailering

- Dead Weight Hitch Max Tongue Wt. 500lbs
- Dead Weight Hitch Max Trailer Wt. 5000lbs
- Maximum Trailering Capacity 5000lbs
- Wt Distributing Hitch Max Tongue Wt. 500lbs
- Wt Distributing Hitch Max Trailer Wt. 5000lbs

Transmission

- Clutch Size N/Ain
- Drivetrain All Wheel Drive
- Eighth Gear Ratio (:1) 0.67
- Fifth Gear Ratio (:1) 1.23
- Final Drive Axle Ratio (:1) 3.00
- First Gear Ratio (:1) 5.52
- Fourth Gear Ratio (:1) 1.49
- Reverse Ratio (:1) 4.22
- Second Gear Ratio (:1) 3.18
- Seventh Gear Ratio (:1) 0.80
- Sixth Gear Ratio (:1) 1.00
- Third Gear Ratio (:1) 2.05
- Trans Description Cont. Again
- Trans Description Cont. Automatic w/OD
- Trans Order Code
- Trans Type 8
- Transfer Case Gear Ratio (:1), High N/A
- Transfer Case Gear Ratio (:1), Low N/A

Vehicle

• EPA Classification Small Sport Utility Vehicles 4WD

Weight Information

- Base Curb Weight 4508lbs
- Curb Weight Front N/Albs
- Curb Weight Rear N/Albs
- Curb Weight N/Albs
- Maximum Payload Capacity N/Albs
- Total Option Weight 0.00lbs

Wheels

- Front Wheel Material Aluminum
- Front Wheel Size 19 X 7.5in
- Rear Wheel Material Aluminum
- Rear Wheel Size 19 X 7.5in
- Spare Wheel Material SteelSpare Wheel Size Compactin