2013 Sequoia Product Information

Note: All specs are for both two-wheel drive (2WD) and four-wheel drive (4WD) unless otherwise noted.

ENGINE	
Type, Materials	5.7-liter, i-Force DOHC, 8-cylinder, EFI, aluminum block with aluminum alloy head with dual independent VVT-i[1]
Valvetrain	4-valve/cylinder
Displacement	5,663 cc
Bore x Stroke	3.70 x 4.02 in.
Compression Ratio	10.2:1
Horsepower	381 hp @ 5,600 rpm
Torque	401 lb-ft @ 3,600 rpm
Ignition System	Electronic, with Toyota Direct Ignition (TDI)
Fuel System	EFI
Recommended Fuel	87-octane unleaded (E85 capable)[1]
Emission Certification	ULEV II (Tier 2 BIN 5 on E85)[1]
EPA Estimated Fuel Economy* (city/highway MPG)	13/18 (2WD) 13/17 (4WD)[1]

*2013 EPA MPG Estimates. Actual mileage will vary.
[1]Flex Fuel Vehicle on 4x4 5.7-liter V8 in Non-California Emissions States

DRIVETRAIN		
Layout		2WD or 4WD 5.7L V8
Transmission Type		6-speed ECT automatic
Gear Ratios		1st 3.333 2nd 1.960 3rd 1.353 4th 1.000 5th 0.728 6th 0.588 Reverse 3.061
Differential Ratio	- w/o tow package - w/ tow package	3.909 4.300
Transfer Case		1.000/2.618 (high/low)

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CHASSIS AND BODY		
Suspension	- Front	High mounted coil-spring independent double-wishbone front suspension with low-pressure gas-filled shock absorbers and hollow stabilizer bar
	- Rear	Coil-spring independent double-wishbone rear suspension with low-pressure gas-filled shock absorbers and hollow stabilizer bar (available rear air suspension)
	- Stabilizer Bar Diameter	1.42/0.91 in.
Steering	- Type	Engine speed-sensing Variable Flow Control (VFC) power-assisted rack-and-pinion
	- Overall Ratio	18.1/17.3 (2WD/4WD)
	- Turns (lock to lock)	3.71 turns
	- Turning Circle Diameter (curb to curb)	38.1.0 ft.
Brakes	- Front - type/diameter	Ventilated disc/13.9 in.
	- Front Swept Area	10.1 sq. in.
	- Rear - type/diameter	Ventilated disc/13.6 in.
	- Rear Swept Area	5.7 sq. in.
	- Parking	Foot pedal type
Anti-lock Braking System		Four-wheel Anti-lock Brake System (ABS) with Brake Assist (BA) and Electronic Brake-force Distribution (EBD)
Wheel Size		8.0 x 18 in. (Standard for SR5) 8.0 x 20 in. (Standard for Platinum and Limited)
Wheel Type and Material		Alloy
Tire Size		P275/65 R18 (Standard for SR5) P275/55 R20 (Standard for Platinum and Limited)
Tire Type		Mud-and-snow-rated radials
Spare Tire/Wheel		Steel (P255/70R18)

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EXTERIOR DIMENSIONS			
Wheelbase		122.0 in.	
Overall Length		205.1 in.	
Overall Width		79.9 in.	
Overall Height (unloaded)		74.6 in.	without roof racks
		77.0 in.	with roof racks
Tread Width	- Front	67.9 in.	
	- Rear	69.1 in.	
Ground Clearance		2WD	4WD
		9.9 in.	10.0 in. (SR5 and Limited)
		9.6 in.	9.6 in. (Platinum)
Approach/Departure Angle	- 2WD	27/20 degrees	
	- 4WD	27/21 degrees	
Overhang (front/rear)		35.0/48.0	

INTERIOR DIMENSIONS			
Seating Capacity		8	
Headroom			
	- First	34.8 in.	
	- Second	34.9 in.	
	- Third	34.5 in.	
Legroom	- First	42.5 in.	
	- Second	40.9 in.	
	- Third	35.3 in.	
Shoulder Room	- First	66.4 in.	
	- Second	65.6 in.	
	- Third	65.7 in.	
Hip Room	- First	62.1 in.	
	- Second	59.9 in.	
	- Third	50.4 in.	
EPA Cargo Volume			
	- Behind first row (total cargo volume)	120.1 cu. ft.	
	- Behind second row (third row folded)	66.6 cu. ft.	
	- Behind third row	18.9 cu. ft.	18.9 cu. ft.

Note: All specs are for both two-wheel drive (2WD) and four-wheel drive (4WD) unless otherwise noted.

WEIGHTS AND CAPACITIES			
	SR5 5.7 (2WD/4WD)	**LIMITED 5.7 (2WD/4WD)**	**PLATNIUM 5.7 (2WD/4WD)**
Curb Weight	5,730/5,985	5,730/5,985	5,745/6,045
Payload	1,350/1,250	1,350/1,250	1,330/1,235
GVWR	7,100/7,300	7,100/7,300	7,100/7,300
Towing Capacity*	7,400/7,100	7,300/7,100	7,200/7,000
Maximum Tongue Weight	1,000/960	950/910	910/880
Gross Combined Weight Rating Without tow package with tow package		14,000 (2WD and 4WD) 16,000 (2WD and 4WD)	
Fuel Capacity .		26.4 gal.	
Engine Oil		9.8 qt.	
Cooling System		14.3 qt. (Dual A/C)	

* Per the new SAE J2807 Methodology

Note: All specs are for both two-wheel drive (2WD) and four-wheel drive (4WD) unless otherwise noted.

STANDARD EXTERIOR FEATURES

SR5

- Color-keyed power heated outside mirrors, door handles, bumpers, rear spoiler and body side moldings
- Integrated fog lamps
- Running boards
- Power tilt/slide moonroof
- Roof rack
- Chrome grill
- 18-inch alloy wheels with P275/65 R18 tires
- Multi-reflector halogen headlamps with auto-off feature and headlamp cleaners
- Washer-linked variable intermittent windshield wipers
- Windshield wiper de-icer
- Front and rear mudguards
- In-glass antenna
- Privacy glass on rear side, quarter and liftgate windows

Limited (In addition to or in place of SR5 standard features)

- 20-inch alloy wheels with P275/55 R20 tires
- Power liftgate with jam protection
- Infrared Ray cut glass for windshield
- Chrome power auto-dimming heated outside mirrors (power-folding with turn signal indicators)
- Chrome back door garnish and outside handles

Platinum (In addition to or in place of SR5 and Limited standard features)

- 20-in. diamond-cut finish alloy wheels with P275/55R20 tires
- Chrome power auto-dimming heated outside mirrors with power folding, reverse tilt-down and memory features, turn signal indicators and puddle lamps

STANDARD INTERIOR FEATURES

SR5

- Automatic three-zone front and rear climate control with air filter
- Power windows with driver and front passenger one-touch auto up/down with jam protection
- Power door locks with shift-linked automatic lock/unlock feature
- Power rear window with auto up/down and jam protection, electric defogger and intermittent wiper
- Cruise control
- Multi-function remote keyless entry system
- Illuminated entry system
- Digital quartz clock
- Map lamps
- Leather-trimmed tilt/telescopic steering wheel with audio and Bluetooth® hands-free telephone controls

Note: All specs are for both two-wheel drive (2WD) and four-wheel drive (4WD) unless otherwise noted.

STANDARD INTERIOR FEATURES – CONT.

- Easy-clean fabric-trimmed 8-way power-adjustable driver's seat; 4-way adjustable front passenger seat
- Easy-clean fabric-trimmed 40/20/40 split sliding, reclining, fold-flat second-row seat with one-touch access to third-row seat
- Easy-clean fabric-trimmed 60/40 split reclining, fold-flat third-row seat with folding headrests
- Remote hood and fuel-filler door releases
- 16 cup and bottle holders (18 on Platinum)
- Cargo area 12-volt auxiliary power outlet and grocery bag hooks
- Dual extendable sun visors with vanity mirrors
- Multi-function center console with front and rear dual cup holders, dual 12V auxiliary power outlets, sliding covered armrest and large storage compartment
- Overhead console with dual storage areas and driver and front passenger maplights
- Deck storage box
- Dual glove box
- Analog instrumentation with speedometer, tachometer, LCD odometer, twin tripmeters and fuel gauge; and airbag, seatbelt, low fuel level, door-ajar, battery, check engine, oil, and brake warning lights

Limited (In addition to or in place of SR5 standard features)

- Leather ornament-trimmed doors with integrated speakers, map pockets and courtesy lamps
- Leather-trimmed and heated 10-way power-adjustable driver's seat; 4-way power-adjustable front passenger seat
- Leather-trimmed 40/20/40 split sliding, reclining, fold-flat second-row seat with one-touch access to third-row seat
- Leather-trimmed 60/40 split, power reclining, fold-flat third-row seat with folding headrests
- Leather-trimmed tilt/telescopic steering wheel with audio, climate, Bluetooth® hands-free phone controls
- Leather-trimmed front console lid
- Optitron instrument panel gauges
- Auto-dimming rearview mirror with Homelink® universal receiver, compass, maplights and integrated 3.3-inch backup camera monitor
- Silver painted meter ring, A/C control knob and inside handle
- Dual extendable sun visors with illuminated vanity mirrors and secondary visors
- Second- and third-row retractable window sunshades

Platinum (In addition to or in place of SR5 and Limited standard features)

- Seven-passenger seating (2nd-row captain's chairs)
- Perforated leather-trimmed heated and ventilated 12-way power-adjustable driver's seat with power thigh and lumbar support; 4-way power-adjustable front passenger seat
- Perforated leather-trimmed second-row heated captain's chairs with multi-function center console
- Perforated leather-trimmed 60/40 split, power reclining, fold-flat third-row seat with folding headrests
- Auto-dimming rearview mirror with compass, maplights and HomeLink® universal transceiver
- Dynamic laser cruise control

Note: All specs are for both two-wheel drive (2WD) and four-wheel drive (4WD) unless otherwise noted.

STANDARD INTERIOR FEATURES – CONT.

- Rear-seat Blu-ray entertainment system with nine-inch display, two wireless headphones, wireless remote and rear audio system with 115V AC power outlet and RCA jacks
- Leather-trimmed power tilt/telescopic steering wheel with memory, wood-grain-style trim inserts and audio, climate and Bluetooth® hands-free phone controls

STANDARD AUDIO SYSTEM

SR5

- AM/FM CD player with MP3/WMA playback capability, eight speakers, SiriusXM® Satellite Radio (includes 90-day trial subscription), auxiliary audio jack, USB port with iPod® connectivity, hands-free phone capability and music streaming via Bluetooth® wireless technology

Limited

- JBL Synthesis® AM/FM 6-disc CD changer with MP3/WMA playback capability, 14 speakers including subwoofer, SiriusXM® Satellite Radio (includes 90-day trial subscription), auxiliary audio jack, USB port with iPod® connectivity, hands-free phone capability and music streaming via Bluetooth® wireless technology

Platinum

- Premium HDD Navigation with Entune™ and JBL – includes seven-inch high-resolution touch-screen with split-screen capability and integrated backup camera display, AM/FM CD player with MP3/WMA playback capability, 14 JBL speakers including subwoofer, SiriusXM® Satellite Radio capability(includes 90-day trial subscriptions), HD Radio™ with iTunes® Tagging, auxiliary audio jack, USB port with iPod® connectivity and control, hands-free phone capability, phone book access, advanced voice recognition, and music streaming via Bluetooth® wireless technology

STANDARD SAFETY AND SECURITY

- Driver and front passenger advanced airbags, driver and front passenger seat-mounted side airbags, driver and front passenger knee airbags, and all-row roll-sensing side curtain airbags (RSCA) (with cutoff switch on 4WD models)
- Driver and front passenger seatbelt warning sensor
- Driver and front passenger seatbelt pretensioners and force limiters; 3-point seatbelts for all seating positions; driver-side Emergency Locking Retractor (ELR) and Automatic/Emergency Locking Retractor (ALR/ELR) on all passenger belts
- Adjustable front- and second-row outboard seatbelt anchors
- Star Safety System™ - includes Vehicle Stability Control (VSC), Traction Control (TRAC), Anti-lock Brake System (ABS) with Electronic Brake-force Distribution (EBD), Brake Assist (BA) and Smart Stop Technology
- Side-impact door beams
- Child-protector rear hatch and door locks and power window lockout
- Daytime Running Lights (DRL) with on/off feature
- LATCH (Lower Anchors and Tethers for CHildren) includes lower anchors on all second-row seats and tether anchors on all second-row seats and the middle seat in the third row
- Direct-type tire pressure monitoring system (TPMS)
- Anti-theft system with engine immobilizer

Note: All specs are for both two-wheel drive (2WD) and four-wheel drive (4WD) unless otherwise noted.

STANDARD SAFETY AND SECURITY CONT.

- Front energy-absorbing crumple zone
- Energy-dissipating interior trim
- Front and rear parking assist sonar
- Blindspot Monitor (BSM) (Platinum only)
- Trailer Sway Control

STANDARD MECHANICAL FEATURES

SR5

- Tow Package includes receiver hitch, auxiliary transmission cooler, seven and four-pin wire connector, heavy duty 180-amp alternator, 4.30:1 gear ratio
- Front high-mounted coil-spring independent double-wishbone front suspension with low-pressure gas-filled shock absorbers and hollow stabilizer bar; rear coil-spring independent double-wishbone suspension with low-pressure gas-filled shock absorbers and hollow stabilizer bar
- Multi-Mode 4WD system with Torsen® limited-slip center differential with locking feature (4WD models only)

Platinum (In addition to or in place of SR5 and Limited standard features)

- Adaptive Variable Suspension System (AVS)
- Electronically Modulated Air Suspension

FACTORY OPTIONS

SR5 (2WD or 4WD)

- Sport Appearance Package: includes 20-in. super chrome finish alloy wheels, color-keyed grille surround and 7-passenger seating with second-row captain's chairs
- Premium Package: includes leather-trimmed and heated 10-way power-adjustable driver's seat; 4-way power-adjustable front passenger seat; leather-trimmed 40/20/40 split sliding, reclining, fold-flat second-row seat with one-touch access to third-row seat; leather-trimmed 60/40 split, power reclining, fold-flat third-row seat; and auto-dimming rearview mirror with integrated backup camera monitor, compass, maplights and HomeLink® universal transceiver
- Display Navigation with Entune – includes 6.1-inch high-resolution touch-screen with split-screen capability and integrated backup camera display, AM/FM CD player with MP3/WMA playback capability, eight speakers, SiriusXM Satellite Radio compatibility (additional hardware and subscription required), HD RadioTM with iTunes Tagging, auxiliary audio jack, USB port with iPod connectivity and control, hands-free phone capability, phone book access, advanced voice recognition, and music streaming via Bluetooth wireless technology

Limited (2WD or 4WD)

- Rear-seat Blu-ray entertainment system with nine-inch display, two wireless headphones, wireless remote and rear audio system with 115V AC power outlet and RCA jacks
- Premium HDD Navigation with Entune™ and JBL – includes seven-inch high-resolution touch-screen with split-screen capability and integrated backup camera display, AM/FM CD player with MP3/WMA playback capability, 14 JBL speakers including subwoofer, SiriusXM® Satellite Radio capability(includes 90-day trial subscriptions), HD Radio™ with iTunes® Tagging, auxiliary audio jack, USB port with iPod® connectivity and control, hands-free phone capability, phone book access, advanced voice recognition, and music streaming via Bluetooth® wireless

Note: All specs are for both two-wheel drive (2WD) and four-wheel drive (4WD) unless otherwise noted.

FACTORY OPTIONS CONT.

- 7-passenger seating with second-row captain's chairs

Platinum (2WD or 4WD)

- Blizzard Pearl exterior color

Available Exterior Colors

- Silver Sky Metallic
- Magnetic Grey Metallic
- Black
- Sizzling Crimson Mica
- Sandy Beach Metallic
- Pyrite Mica
- Super White (not available on Platinum)
- Blizzard Pearl (Platinum only)

BASIC LIMITED WARRANTY COVERAGE

- 3-year/36,000-mile Comprehensive
- 5-year/60,000-mile Powertrain
- 5-year/unlimited-mileage Corrosion Perforation
- Toyota Care – Complimentary maintenance plan with the purchase or lease of every new Toyota. For 2 years or 25,000 miles, whichever comes first, every new Toyota will be covered for all normal factory scheduled service, as well as 24/7 roadside assistance