

J E E P. G R A N D C H E R O K E E



AUTHENTICITY  GRAND CHEROKEE

ADVANCING A LEGENDARY

# TRADITION.



Jeep vehicles have always been designed with capability and versatility as primary concerns. In keeping with that tradition, the Jeep Grand Cherokee is more capable than ever of getting you where you want to go — whether you're looking to climb far-off mountains, or just run around town. It is also versatile enough to get you there, and back, in luxurious comfort.



Introduced in 1946, the Willys Model 463 Station Wagon featured an industry-first all-steel body. Advertised as "practical for every use," it was a forerunner to the Grand Cherokee of today.



Grand Cherokee Limited  
shown in Onyx Green.  
Limited shown with optional Mopar Cross Rails.



AUTHENTICITY  JEEP GRAND CHEROKEE

## TRIUMPH

OVER THE TOUGH SPOTS.

Not surprisingly, Jeep Grand Cherokee offers one of the most sophisticated, most capable four-wheel-drive (4WD) systems ever designed. The available Quadra-Drive™ System is capable of transferring virtually 100 percent of the developed engine torque to any ONE wheel, if that's what it takes to keep moving. And it works automatically, without any need for driver input. So you can just enjoy the ride.



Grand Cherokee is engineered to easily traverse the trails. With a 36.7 degree approach angle, 22.6 degree breakover angle, and 28.6 degree departure angle, you can more confidently embrace any off-road terrain.

Grand Cherokee Laredo  
shown in Silverstone Metallic.  
Laredo shown with optional Mopar front fog lamps.

**The real glory** in owning a Jeep Grand Cherokee is that it can take you to — and through — some of the most extraordinary places on earth. Places other 4WD drivers may never even know exist. The key: Legendary jeep 4WD systems designed to turn dream destinations into *your* reality.

To start, every authentic Jeep 4WD system features a low-range mode that can be engaged to help tackle severe off-road conditions. This is a feature you may have a hard time finding elsewhere.

If you're looking to make the definitive capability statement, look no further than the revolutionary Quadra-Drive™ System. Standard on Overland, Quadra-Drive combines the Quadra-Trac II™ transfer case with Vari-Lok™ front and rear progressive axles to deliver a 4WD system that one popular American automotive magazine said "inspires incredible confidence in the most extreme off-road conditions."

Vari-Lok progressive axles respond faster and more smoothly than the viscous-coupled limited-slip differentials used in some competitors' systems. Each axle uses a gerotor coupling similar to the one found in the Quadra-Trac II transfer case to initiate the transfer of torque to the wheel with the most traction.

So with Quadra-Drive, you not only get the benefit of rear-to-front torque transfer, but side-to-side as well, resulting in the ability to keep the vehicle moving even when only one wheel has traction.

With the Quadra-Trac II on-demand 4WD system, the 4 ALL-TIME mode initially functions as a rear-wheel-drive system, until it senses a difference in speed between the front and rear wheels — such as when travelling over rough or slippery terrain. When that happens, a gerotor coupling inside the transfer case automatically redirects torque to the axle with the most traction, helping maintain maximum control.

An Up Country Suspension Group is available to further enhance Grand Cherokee's off-road capability by adding unique front and rear springs, high-pressure shock absorbers and other suspension elements to help provide a running ground clearance of 220 millimetres. It also includes the Skid Plate Group and a few other off-roading essentials.

Please see your local dealer for details on model and package availability.



A front suspension skid plate, part of the optional Skid Plate Group, helps prevent underbody damage.



TAKE THE  
**LONG WAY** HOME.

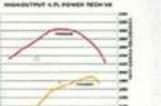
In addition to Jeep Grand Cherokee's extraordinary performance on the trails, you'll also enjoy cruising the blacktop on the way back from all the great recreational spots you discover. Grand Cherokee has always provided the best of both experiences, wrapped up in a fully refined package too luxurious to resist.



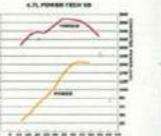
"We drove over a log bridge, up and down a steep rocky hill, over barriers of logs, chunks of concrete, through deep holes and along swales. But as good as it was off-road, the Grand Cherokee was even better on-road," a leading automotive magazine said.

A new powerful High-Output 4.7L Power Tech V8 engine tops the lineup. Standard on Overland, this High-Output V8 offers drivers a high-performance machine with superior power and torque.

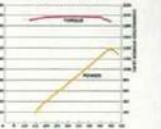
Jeep engineers began by adding symmetric pop-up-style pistons to Grand Cherokee's available High-Output 4.7L



The High-Output 4.7L Power Tech V8 engine unleashes 190 kW of power at 5200 rpm and 425 Nm of torque at 3500 rpm.



The 4.7L Power Tech V8 engine puts out 164 kW of power at 4600 rpm and 394 Nm of torque at 3300 rpm.



The 4.0L Power Tech I-6 engine delivers 140 kW of power at 5000 rpm and 295 Nm of torque at 3050 rpm, and is teamed with a four-speed automatic transmission.

\*When using premium unleaded fuel. This engine will operate safely and satisfactorily using regular unleaded fuel.



Whether you're switchbacking up a mountain road or just securing a parking space, Grand Cherokee's turning diameter of 11.4 metres comes in handy when navigating tight spots.

Grand Cherokee Overland shown in Silverstone Metallic.



Quadracoil™, a multilink suspension system that utilizes coil springs at each wheel of the front and rear solid axles, helps Grand Cherokee's on-road handling to be nimble and precise.

Featuring an A-shaped upper and two lower control arms, the three-link rear suspension (above) helps improve rear axle articulation and also enables Grand Cherokee to corner flatter in turns.



ONLY THE  
**FINEST**  
ACCOMMODATIONS WILL DO.

Grand Cherokee already makes a compelling capability and luxury statement, to be sure. A new standard in luxury has arrived. Grand Cherokee Overland raises the bar, waiting to captivate those seeking the best of the best.



Grand Cherokee's spare tire is stored under the rear load floor, freeing up valuable interior space for your cargo.

**Built to graciously traverse** obstacles most others would be wise to avoid, Grand Cherokee has always been the answer for those unwilling to compromise off-road skill in the name of luxury, or vice versa. This year, Grand Cherokee Overland makes triumphing on the trail an even more enjoyable experience.

The two-tone styling of Overland's distinctive suede- and leather-trimmed seating, enhanced by the use of real Redwood Burl accents on the steering wheel and interior trim, results in an exquisite interior that's sure to be envied, even by the luxury sedan crowd. Overland's interior also features: power, heated driver and front-passenger seats (also standard on Limited); floor mats embroidered with the "Overland" logo; a remote 10-disc CD changer (also standard on Limited); and a power sunroof with sunshade, express-open and comfort-stop features.

Jeep engineers are constantly refining the safety and comfort of Grand Cherokee. They've added supplemental side-curtain air bags as standard equipment on all models to help take even better care of you

Grand Cherokee Overland suede- and leather-trimmed interior shown in Light Slate Gray.



New supplemental side-curtain air bags\* help protect front and rear outboard passengers in side collisions.

and your loved ones. They are designed to deploy from the headliner when a side collision is detected and will do so only on the side of the impact:

With the standard 40/60 split-folding rear bench seat folded down, you can stow up to 2059 litres of cargo. Or, you can leave one side up for passengers while folding the other down to accommodate lengthy cargo. Leave the entire rear seat up, and there are still 1110 litres left for cargo. No matter which configuration you employ, there will always be handy tie-down loops in the rear cargo area to help secure objects.

\*Always use seat belts. Children 12 and under should always be in a bucket correctly using an infant or child restraint system, or a seat belt that is right for their age and size.

DESIGNED TO  
**EMPOWER** A DRIVER.

Like a pilot stepping into the cockpit, you'll feel instantly in command as you slip behind the wheel of Jeep Grand Cherokee. From must-have standards to luxurious essentials, every control is within easy reach.

**Our sophisticated new** Rain-Sensitive Wiper System can detect moisture on the windshield and activate the wipers accordingly. Standard on Overland, it's easily operated by rotating the steering column-mounted control lever to one of the five sensitivity positions in the AUTO mode.

The system does the rest of the work for you. It will not only sense when the windshield is wet, clearing it instantly, but will even set the wipers to the appropriate interval speed when necessary.

Conveniently located in the overhead console, the Electronic Vehicle Information Centre (EVIC) gives you the power to customise how your Jeep Grand Cherokee



An available 10-disc CD changer, tucked out of the way in the rear cargo area, keeps a steady flow of your music ready at all times.



operates. Start by selecting one of five display languages, then choose between U.S. and metric measurements. The EVIC also offers several other choices including: door locking functions, headlamp operation and how the vehicle will respond to the remote keyless entry transmitter.

Standard on Overland and Limited, the Jeep Memory System conveniently allows two different drivers, using separate keyless entry transmitters, to recall settings for the driver's power seat position, exterior mirrors and radio station presets.

Grand Cherokee Limited instrument panel shown in Sandstone.





Stone White



Silverstone Metallic



Onyx Green Pearl Coat



Black



Steel Blue Pearl Coat

## LAREDO Specifications



## EXTERIOR DIMENSIONS (millimetres unless otherwise specified)

Length	2691
Wheelbase	2691
Overall Length	4613
Width	1836
Overall Width	1511/1511
Front, front/rear	1511/1511
Height	1762
Overall Height (including roof racks)	1762
Ground Clearance (at kerb weight)	Min. available 220
Approach Angle/Departure Angle	36.7°/28.6°
Breakover Angle (with skid plates)	22.6° (19.2°)

## INTERIOR DIMENSIONS (millimetres unless otherwise specified)

Head Room, front/rear	1008/1004
Leg Room, front/rear	1025/2897
Shoulder Room, front/rear	1496/1468
Hip Room, front/rear	1435/1330
Cargo Volume (litres)	
Rear Seat Up	110
Rear Seat Folded	2059
Seating Capacity	5

## CAPACITIES/WEIGHTS

Fuel Tank (litres)	78
Cooling System (litres)	
4.0L Power Tech I-6 engine	14.1
4.7L Power Tech V8 engine	13.7
Base Kerb Weight (kg)	
4.0L Power Tech I-6 engine, 4WD	1821
4.7L Power Tech V8 engine, 4WD	1866
Payload Capacity (kg) (with all occupants and cargo)	454
Maximum Gross Vehicle Weight Rating (kg)	
4.0L Power Tech I-6 engine, 4WD	2449
4.7L Power Tech V8 engine, 4WD	2495

## GROSS TOWING CAPACITY (kg)

Unbraked	
4.0L I-6 and 4.7L V8 Power Tech engines	750
Braked	
4.0L Power Tech I-6 engine	2265
4.7L Power Tech V8 engine	2948

## POWER TRAIN

Engines	4.0L Power Tech I-6	4.7L Power Tech V8
Power, kW @ rpm	140 @ 5000	164 @ 4800
Torque, Nm @ rpm	295 @ 3050	304 @ 3300
Displacement, cc	3958	4701
Bore x Stroke, (mm)	98.5 x 86.7	93.0 x 86.5
Compression Ratio	8.8:1	9.0:1
Fuel System	Sequential multipoint electronic fuel injection	
Transmissions	Four-speed automatic with overdrive and lockup torque converter; electronically controlled (4.0L)	
	Five-speed automatic with alternate second gear ratio upshift and kickdown, overdrive and lockup torque converter; electronically controlled (4.7L)	
Gear Ratios, :1	4-speed automatic (4.0L I-6)	5-speed automatic (4.7L V8)
1st	2.74	3.00
2nd	1.54	1.67 (upshift)
2nd alternate		1.50 (kickdown)
3rd	1.00	1.00
4th	0.69	0.75
5th	—	0.67
Reverse	2.20	3.00
Axle Ratio, :1	3.73	3.73
Overall Top Gear Ratio	2.57	2.50

## FOUR-WHEEL-DRIVE SYSTEMS

Quattro-Trac II® NV247	On-demand; utilises a gerotor coupling to automatically send torque to the front axle when wheel slippage occurs; includes low range (2.72:1)
Quattro-Drive™ NV247 and Vari-Lok™ Axles	On-demand; utilises a gerotor coupling in the Quattro-Trac II transfer case and gerotor couplings in the Vari-Lok front and rear progressive axles to send torque to the front driveshaft and/or from side to side within each axle when wheel slippage occurs; includes low range (2.72:1)

## BODY/SUSPENSION/CHASSIS

Body Design	Uniframe construction
Front Suspension	Solid axle with four locating arms, coil springs, track and stabiliser bars, steering damper and low-pressure gas-charged shock absorbers; Quadra-Trac II 4WD equipped models feature constant velocity joints
Rear Suspension	Solid axle with two trailing lower arms, triangular upper arm, coil springs, stabiliser bar, low-pressure gas-charged shock absorbers
Vari-Lok Rear Differential	Available locking differential that progressively and variably locks in response to wheel slippage as traction conditions allow
Steering	Power-assisted recirculating ball; 14.2:1 ratio
Turns	2.04 (lock-to-lock)
Turning Diameter	11.4 m, kerb-to-kerb
Brake System	Front – Hydraulic, power-assisted low-drag ventilated disc brakes; composite steel; 305 mm rotor diameter Rear – Hydraulic, power-assisted low-drag disc brakes; composite steel; 305 mm rotor diameter Three-channel with four-wheel active speed sensors and electronic brake distribution (EBD)
Antilock Brake System	

## LAREDO Standard Features and Options

## Laredo Standard Features

Air Bags*	— Next Generation multistage driver and front-passenger
	— Supplemental side-curtain for front and rear outboard passengers
Air Conditioning	— Manual control
Alternator	— 136-ampere
Battery	— 625-ampere, with Battery-Saver Feature
Brake-Park Interlock	— Cannot shift out of Park unless brake pedal is applied
Cargo Compartment Cover	— Retractable
Consoles	Front and rear; front includes dual front and rear cup holders, padded armrest, storage bin
	— Mini-overhead includes an Electronic Vehicle Information Centre (EVIC) with customer programmable features; trip computer, compass and outside temperature readings; two map/reading lights
Cruise Control	— With steering wheel-mounted controls
Door Locks	— Child-protection rear
	— Power with illuminated controls, programmable
Engine	— 4.0L Power Tech I-6 engine with 140 kW of power
Engine Immobiliser	— Sentry Key®
Floor Mats	— Carpeted
Fuel Filler Cap	— Locking (uses ignition key), tethered
Glass	— Tinted, all windows
Liftgate	— Rear with fixed intermittent wiper/washer, flipper glass and electric defroster
Lighting	— Exterior: Quad-halogen aero-designed headlights with time-delay feature — Centre high-mounted stop lamp, rear lightbar-mounted overheat reading/courtesy lamp and footlamps
Interior	— Cargo area lamp, rear passenger overhead reading/courtesy lamp and footlamps
Mirrors, Exterior	— Dual, heated, power foldaway
Interior	— Rearview, automatic dimming, day/night
	— Dual illuminated visor vanity
Power Accessory Delay	— For up to 45 seconds after ignition is turned off or until a door is opened
Power Outlet	— 12-volt, battery-powered

\* Always use seat belts. Children 12 and under should always be in a backseat correctly using an infant or child restraint system, or a seat belt that is right for their age and size.



Landscape/Millennium cloth, standard on Laredo. Shown in Dark Slate Gray, also available in Sandstone.



16x7-inch  
Silverblade Cast Aluminium with Sparkle Silver accents  
(Standard: Laredo)

## Laredo Options

Engine	— 4.7L Power Tech V8 engine with 164 kW of power
Leather-Wrapped Steering Wheel	— Includes steering wheel-mounted audio controls
4WD System	— Quadra-Drive™ progressive on-demand 4WD; includes Quadra-Trac II™ transfer case and Vari-Lok™ front and rear variable and progressive locking axles. Available only with 4.7L engine



Patriot Blue Pearl Coat



Stone White



Dark Garnet Red Pearl Coat



Silverstone Metallic



Light Pewter Metallic



Onyx Green Pearl Coat



Woodland Brown Satin Glow



Black



Graphite Metallic



Steel Blue Pearl Coat

## LIMITED Specifications



## EXTERIOR DIMENSIONS (millimetres unless otherwise specified)

Length	2691
Wheelbase	2691
Overall Length	4613
Width	1896
Overall Width	1896
Track, front/rear	151/151
Height	1762
Overall Height (including roof rails)	1762
Ground Clearance (at kerb weight)	Min. available 220
Approach Angle/Departure Angle	36.7°/28.0°
Breakover Angle (with skid plates)	22.6° (9.2°)

## INTERIOR DIMENSIONS (millimetres unless otherwise specified)

Head Room, front/rear	1006/994
Leg Room, front/rear	1052/997
Shoulder Room, front/rear	1496/1468
Hip Room, front/rear	1435/1330
Cargo Volume (litres)	
Rear Seat Up	1110
Rear Seat Folded	2059
Seating Capacity	5

CAPACITIES/WEIGHTS	
Fuel Tank (litres)	70
Cooling System (litres)	
4.7L Power Tech V8 engine	13.7
Base Kerb Weight (kg)	1883
4.7L Power Tech V8 engine, 4WD	
Payload Capacity (kg)	454
(iwith all occupants and cargo)	
Maximum Gross Vehicle Weight Rating (kg)	2495
4.7L Power Tech V8 engine, 4WD	

GROSS TOWING CAPACITY (kg)	
Unbraked	
4.7L Power Tech V8 engine	750
Braked	
4.7L Power Tech V8 engine	2948

## POWER TRAIN

Engine	4.7L Power Tech V8
Power, kW @ rpm	36.4 @ 4600
Torque, Nm @ rpm	394 @ 3300
Displacement, cc	4701
Bore x Stroke, (mm)	93.0 x 85.5
Compression Ratio	9.0:1
Fuel System	Sequential multipoint electronic fuel injection
Transmission	Five-speed automatic with electronic gearshift, ratio upshift and kickdown, overdrive and lockup torque converter; electronically controlled (4.7L)
Gear Ratios, :1	3-speed automatic: (4.7L V8)
	3.00
1st	1.67 (upshift)
2nd	1.50 (kickdown)
2nd alternate	
3rd	1.00
4th	0.75
5th	0.67
Reverse	3.00
Axle Ratio, :1	3.73
Overall Top Gear Ratio	2.50

## FOUR-WHEEL-DRIVE SYSTEMS

Quattro-Trac II™ NV247	On-demand: utilises a gerotor coupling to automatically send torque to the front axle when wheel slippage occurs; includes low range (2.72:1)
Quattro-Drive™ NV247 and Vari-Lok™ Axles	On-demand: utilises a gerotor coupling in the Quattro-Trac II transfer case and gerotor couplings in the Vari-Lok front and rear progressive axles to send torque to the front driveshaft and/or from side to side within each axle when wheel slippage occurs; includes low range (2.72:1)

## BODY/SUSPENSION/CHASSIS

Body Design	UniFrame construction
Front Suspension	Solid axle with four locating arms, coil springs, track and stabiliser bars, steering damper and low-pressure gas-charged shock absorbers
Rear Suspension	Solid axle with two trailing lower arms, triangular upper arm, coil springs, stabiliser bar, low-pressure gas-charged shock absorbers
Vari-Lok Rear Differential	Available locking differential that progressively and variably locks in response to wheel slippage as traction conditions allow
Steering	Power-assisted, recirculating ball: 14.2:1 ratio
Turns	2.94, lock-to-lock
Turning Diameter	11.4 m, kerb-to-kerb
Brake System	Front - Hydraulic, power-assisted low-drag ventilated disc brakes; composite steel; 305 mm rotor diameter Rear - Hydraulic, power-assisted low-drag disc brakes; composite steel; 305 mm rotor diameter
Antilock Brake System	Three-channel with four-wheel active speed sensors and electronic brake distribution (EBD)



Royale leather, standard on Limited. Standard in Sandstone, also available in Dark Slate Gray.

17x7.5-inch  
Avila Cast Aluminium  
with Sparkle Silver accents  
(Standard: Limited)

## LIMITED Standard Features and Options

## Limited Standard Features

Air Bags*	Next Generation multistage driver and front-passenger
	Supplemental side-curtain for front and rear outboard passengers
Air Conditioning	Infrared Dual Zone Climate Control
Alternator	136-ampere
Automatic Headlamps	Programmable headlamps-on-with-wipers and Parade Mode features
Battery	625-ampere, with Battery-Saver Feature
Brake-Park Interlock	Cannot shift out of Park unless brake pedal is applied
Cargo Area	Covered storage bin, includes auxiliary power outlet (included with 10-disc CD changer)
Cargo Compartment Cover	Retractable
Console	Full-length centre-floor includes dual front and rear cup holders, padded armrest, rear cup holder
	- Mini-overhead includes an Electronic Vehicle Information Centre (EVIC) with customer programmable safety/convenience features; trip computer, compass and outside temperature readings, two map/reading lights
Cruise Control	With steering wheel-mounted controls
Door Locks	Child-protective rear - Power with illuminated controls, programmable
Floor Mats	Carpeted, front and rear
Fuel Filter Cap	Locking (uses ignition key), tethered
Glass	Tinted
Jeep Memory System	Programmable features for two drivers include driver's power seat positions, dual power heated exterior mirrors, 10 AM and 10 PM radio presets, and last station settings; includes separate colour-coded keyless entry key fobs
Lighting	Rear with fixed intermittent wiper/washer, flipper glass and electric defroster
Lighting, Exterior	Quad-halogen aero-designed headlamps with time-delay feature
	- Fog lamps integral with front fascia
	- Centre high-mounted stoplamp, rear high-mounted
Interior	Front door courtesy lamps
Interior	Rear headrests
Interior	- Cargo area lamp, rear-passenger overhead reading/courtesy lamp and footlamps
Windows	Power with illuminated controls, driver's lockout with one-touch-down feature

\* Always use seat belts. Children 12 and under should always be in a backseat correctly using an infant or child restraint system, or a seat belt that is right for their age and size.

Mirrors, Exterior - Dual power, foldaway, heated, driver-side, automatic-dimming features

Interior - Rearview automatic dimming day/night - Keyed sunshade extensions with color-coded sunshade

Power Accessory Delay - For up to 45 seconds after ignition is turned off or until a door is opened

Power Outlet - 12-volt, battery-powered

  - Cargo area, auxiliary, 12-volt, located in covered auxiliary cargo storage bin

Remote Keyless Entry - Two key fob transmitters with controls for power door locks, illuminated entry system, remote start and panic alarm

Roof Rack - Roof side rails

Seats - Royale leather trim, heated front buckets with height-adjustable head restraints, 10-way power adjustments, with memory and driver's easy-exit features, seatback map pockets, and rear 40/60 split-folding bench with height-adjustable, folding outboard head restraints

Shoulder Belts - Height-adjustable lap/shoulder belts and rear-seat centre lap shoulder belt

Sound System - AM/FM stereo radio with full-logic cassette player, 10 speakers, programmable audio controls, graphic equalizer, clock and Infinity Gold™ Sound System with six premium speakers and 180-watt 12-channel power amplifier. Remot 10-disc CD changer

Steering Wheel - Colour-keyed with radio controls for volume, radio presets, seek and mode selection; tilt adjustable

Tires - 235/65HR26 performance all-season, BSW, radial - Matching spare (located under flat rear cargo load floor)

Transfer Case - Quattro-Trac II™ NV247 on-demand four-wheel-drive system

Use-Anywhere Child Seat Top Tether Anchors with LATCH System - For use with compatible aftermarket child seats

Wheels - 17x7.5-inch Avila cast aluminium with Sparkle Silver painted accents, 10-spoke

Windows - Power with illuminated controls, driver's lockout with one-touch-down feature

## Limited Options

Sunroof - Power with express-open, sunshade and comfort-stop features

Suspension - Up Country Group with unique front and rear springs, rear bounce bumpers/spacers, rear stabiliser bar bushings, high-pressure gas-charged shock absorbers, increased ride height of about 25 mm. Also includes fuel tank, transfer case and front suspension skid plates and 235/65 HR17 OWL all-terrain tyres

4WD System - Quadra-Drive™ progressive on-demand 4WD, includes Quadra-Trac II™ transfer case and Vari-Lok™ front and rear variable and progressive locking axles



Patriot Blue Pearl Coat



Graphite Metallic



Onyx Green Pearl Coat



Silverstone Metallic



Black

## OVERLAND Specifications



## EXTERIOR DIMENSIONS (millimetres unless otherwise specified)

Length	2691
Wheelbase	2691
Overall Length	4613
Width	1836
Overall Width	1836
Track, front/rear	1511/1511
Height	
Overall Height (without roof rails)	1762
Ground Clearance (at kerb weight)	Min. available 220
Approach Angle/Departure Angle	34.7°/26.6°
Breakover Angle	19.2°

## INTERIOR DIMENSIONS (millimetres unless otherwise specified)

Head Room, front/rear	1008/1004
Leg Room, front/rear	1052/897
Shoulder Room, front/rear	1496/1468
Hip Room, front/rear	1435/1330
Cargo Volume (litres)	
Rear Seats Up/Folded	110/2059
Seating Capacity	5

## CAPACITIES/WEIGHTS

Fuel Tank (litres)	78
Cooling System (litres)	
High Output 4.7L Power Tech V8 engine	13.7
Base Kerb Weight (kg)	
High Output 4.7L Power Tech V8 engine	1960
Payload Capacity (kg)	
(with all occupants and cargo)	454
Maximum Gross Vehicle Weight Rating (kg)	
High Output 4.7L Power Tech V8 engine	2495

## GROSS TOWING CAPACITY (kg)

Unbraked	750
Braked	2948

## POWER TRAIN

Standard	
Engine	High-Output 4.7L Power Tech V8
Power, kW @ rpm	190 @ 5200*
Torque, Nm @ rpm	425 @ 3500*
Displacement, cc	4708
Bore x Stroke, mm	93.0 x 88.5
Compression Ratio	9.7:1
Fuel System	Sequential multipoint electronic fuel injection
Transmission	Five-speed multirange automatic with overdrive and lockup torque converter; electronically controlled
Gear Ratios, 1:1	
1st	3.00
2nd	1.67 (upshift)
2nd alternate	1.50 (kickdown)
3rd	1.00
4th	0.75
5th	0.67
Reverse	3.00
Axle Ratio, 1:1	3.73

## FOUR-WHEEL-DRIVE SYSTEMS

**Quadrado™ NV247 and Vari-Lok™ Axles** On-demand; utilises a gerotor coupling in the Quadra-Trac™ II transfer case and in the Vari-Lok front and rear progressive axles to send torque to the front driveshaft and/or from side-to-side within each axle when wheel slippage occurs; includes low-range (3.72:1) single-lever transfer case mode operation

## BODY/SUSPENSION/CHASSIS

**Body Design** UniFrame construction – Body sheet metal and frame structural members welded and bonded into a single unit  
**Front Suspension** – Solid axle with four locating arms uprated coil springs, track and stabiliser bars, steering damper and low-pressure gas-charged shock absorbers  
**Rear Suspension** – Solid axle with two lower trailing arms, triangular upper arm, uprated coil springs, stabiliser bar, low-pressure gas-charged shock absorbers  
**Vari-Lok Front and Rear Differentials** – Differentials that progressively and variably lock in response to wheel slippage as traction conditions allow  
**Steering** – Power-assisted, recirculating ball; 14.2:1 ratio  
**TURNS** – 2.94, lock-to-lock  
**Turning Diameter** – 11.4 m; kerb-to-kerb  
**Brake System** – Front – Hydraulic, power-assisted low-drag ventilated disc brakes; 305-mm rotor diameter  
**Rear** – Hydraulic, power-assisted low-drag disc brakes; 305-mm rotor diameter  
**Antilock Brake System** – Three-channel with four-wheel active speed sensors and electronic brake distribution (EBD)

\*When using premium unleaded fuel. This engine operates safely and satisfactorily using regular unleaded fuel.



Preferred Suede® and Royale Leather trim, standard on Overland in Light Slate Gray.

17x7.5-inch Hammerhead Cast Aluminium wheel  
(Standard: Overland)

## OVERLAND Standard Features

## Overland Standard Features

**Air Bags** – Next Generation multistage driver and front-passenger  
 – Supplemental side-curtain for front and rear outboard passengers

**Air Conditioning** – Infrared Dual Zone Climate Control  
**Automatic Headlamps** – Programmable headlamps-on-with-wipers and Parade Mode features

**Battery** – With Battery-Saver Feature  
**Brake-Park Interlock** – Cannot shift out of Park unless brake pedal is applied

**Cargo Area** – Cargo tie-down loops in floor and quarter trim  
 – Cargo compartment cover, retractable  
 – Covered storage bin, includes auxiliary power outlet

**Cigar Lighter**  
**Console** – Full-length centre floor, includes dual front and rear cup

holders, padded armrest, storage bin  
 – Mini-overhead includes an Electronic Vehicle Information Centre (EVIC) with customer programmable safety/convenience features; trip computer, compass and outside temperature readings; two map/reading lamps

**Door Locks** – Child-protection rear  
 – Power with illuminated controls, programmable

**Engine Immobiliser** – Sentry Key®

**Floor Mats** – Carpeted, front and rear

**Fuel Tank** – 78-litre capacity, Onboard Refueling Vapor Recovery System

**Glass** – Tinted, all windows

**Heat Outlets** – Front and rear seat areas

**Instrument Cluster** – Including tachometer, trip odometer, oil pressure, engine coolant temperature and voltmeter gauges; electroluminescent lighting

**Jeep Memory System** – Programmable features for two drivers include driver's power seat positions, dual power exterior mirrors, 10 AM and 10 FM radio presets, and last-station settings; includes two unique colour-coded keyless entry key fobs

**Liftgate** – Rear with fixed intermittent wiper/washer, flipper glass and electric defroster

**Lighting, Exterior** – Quad-halogen aero-designed ECE headlights with time-delay and headlamp leveling system features

– Fog lamps integral with front fascia

– Centre high-mounted stop lamp, rear liftgate-mounted

**Interior** – Front door courtesy lamps

– Cargo area lamp, rear-passenger overhead reading/courtesy lamp, footlamps

**Mirrors, Exterior** – Dual power foldaway, heated, driver-side automatic-dimming features

**Interior** – Rearview automatic-dimming day/night

– Dual illuminated visor vanity mirrors with color-keyed sunshade extensions

**Modflaps** – Rear, protective

**Power Accessory Delay** – Allows operation of power sunroof and windows for 45 seconds after ignition is turned off or until a door is opened

**Power Outlets** – 12-volt, battery-powered, instrument panel-mounted and cargo area

**Remote Keyless Entry** – Two key fob transmitters with controls for power door locks, illuminated entry system and liftgate release

**Rock Rails** – Lower body sill protection

**Roof Rack** – Roof side rails

**Seats** – Royale Leather and Preferred Suede trim, front buckets with height-adjustable head restraints, 10-way power adjustments, with memory and driver's easy-exit features; seatback map pockets, and rear 40/60 split-folding bench with height-adjustable folding head restraints, heated driver and front-passenger seats with HIL/LO setting

**Shoulder Belts** – Height-adjustable front and rear outboard lap/shoulder belts with rear-seat lap/shoulder belt

**Skid Plate Group** – Fuel tank, transfer case and front suspension protective skid plates

**Sound System** – AM stereo/FM stereo radio with full-logic cassette and CD player; CD changer controls, graphic equalizer, 10-disc remote CD changer

**Steering Wheel** – Leather- and wood-trimmed with speed control switches, centre-mounted horn pad and radio controls for volume, radio presets, seek and mode selection; tilt adjustable

**Sunroof** – Power with express-open and comfort-stop features

**Tires** – 235/65H17 performance all-season BSW radial  
 – Full-size spare (located under flat rear cargo load floor)

**Transfer Case** – Quadra-Drive progressive on-demand 4WD; includes Quadra-Trac II transfer case and Vari-Lok front and rear variable and progressive locking axles

**User-Ready Child Seat Top Tether Anchors with LATCH System** – Located in the headliner for three backseat positions and three seat-mounted anchors mounted in lower seat structure area for use with compatible aftermarket child seats

**Wheels** – 17-inch 5-Spoke cast aluminium

**Windows** – Power with illuminated controls, driver's lockout with one-touch-down feature

**Wiper System** – Rain-sensitive intermittent front; rear, fixed intermittent

**Wood Interior Trim** – Real Redwood Burl interior trim on steering wheel, instrument and door trim panels

\*Always use seat belts. Children 12 and under should always be in a backseat correctly using an infant or child restraint system, or a seat belt that is right for their age and size.



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**EARTH.**



Handle it with care. As a Jeep vehicle owner, you have the means to experience many rare places on this planet. We hope you'll take advantage of the opportunity and treat the environment with the utmost respect. Strive to leave each place better than you found it, so future generations will be able to enjoy our great outdoors.



Jeep Grand Cherokee Limited shown in Black.  
Jeep Cherokee Limited Edition shown in Bright Silver.  
Jeep Wrangler Sport shown in Flame Red.



**THERE'S ONLY ONE**

Specifications and information referred to herein were correct at the time of publication.

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