

Jeep[®] Grand Cherokee

2010 Range



Jeep® Grand Cherokee

Rugged or refined? Why choose when you can have both. Experience the highest levels of luxury and performance. Benefit from superior on-road ride and handling, class-leading off-road credentials and limousine levels of sophistication. Grand Cherokee is simply the flagship of the Jeep® range. Dinner jacket or desert boots, Grand Cherokee is the best dressed 4x4 for any occasion.

Jeep Technology

Technology at your fingertips ensures that you are in control with touch-screen uconnect gps and real-time traffic alerts with 3D turn-by-turn mapping guidance. Take advantage of uconnect phone (Bluetooth®) and the 30GB hard drive for storing music, photos, maps and more. Sublime audio is available with the Boston Acoustics® premium sound system with 276 watt amplifier.* Also available is a rear DVD entertainment system making the high-tech driving experience complete.**



Image shown is SRT8®. *Optional on Limited. Standard on all other models. ** Standard on Overland Tech. Optional on Overland.



Jeep Power

The advanced technology of the 3.0 V6 CRD engine combines power and economy that work in harmony to keep you going further between fill-ups. A Variable Geometry Turbocharger (VGT) helps reduce fuel consumption, exhaust emissions and engine noise. Plus, you'll harness 215 bhp charged with an incredible 376 lb/ft of torque that can accelerate Grand Cherokee from 0-60 mph in 9.7 seconds. A powerful argument indeed for this smooth, efficient drivetrain.

If you need even more power, the 6.1 SRT® HEMI V8 engine serves up a jaw-dropping 419 bhp that can rocket you from 0-60 mph in 5 exhilarating seconds. Only available on the Grand Cherokee SRT8®.

Jeep Luxury

Every aspect of the Grand Cherokee is designed to evoke elegance, style and luxury. Interiors are designed to add a touch of finesse as well as being functional. The soft-touch dashboard and leather-wrapped steering wheel complement the leather trimmed seats to reflect total luxury.

Naturally, you expect the best of everything when you drive a Jeep® Grand Cherokee Overland. The lush interior sanctuary that Overland offers is an oasis of calm, crafted from the most tactile materials.

The executive leather trim elevates you to a level of luxury few will ever experience with soft and supple leather on the door trim panel, the cluster brow, the centre armrest, parking brake handle and the door armrest.



Jeep® Grand Cherokee Overland interior shown



Jeep Capability

Wherever you choose to take a Grand Cherokee, on-road or off, its power and poise will prove a potent mix. Jeep engineered Hill Start Assist (HSA)[†] and Hill Descent Control (HDC)[†] allow Grand Cherokee to safely traverse the ups and downs. Quadra-Trac II^{®*} has an innovative all-speed traction control built in, helping you stay safely on course at all times. Quadra-Drive[®] II^{**} adds front and rear Electronic Limited-Slip Differentials (ELSD) that transfer 100 percent torque to any one wheel with traction for even greater performance. When properly equipped with Genuine Jeep[®] Accessories, Grand Cherokee can tow up to 3500 kg^{††}.

^{*}Quadra-Trac II[®] standard on Limited. ^{**}Quadra-Drive[®] II standard on Overland and Overland Tech.

[†] Not available on SRT8[®]. ^{††} Braked trailer. SRT8[®] not equipped for towing.

Limited

Attention grabbing has never been a problem in a Grand Cherokee Limited, thanks to its superior off-road ability and its unique chrome detailing. 17 inch alloy wheels, body-coloured door mirrors, chrome exterior accents and chrome roof side rails give the Limited an air of quiet confidence.

Boasting a standard 3.0 V6 CRD engine that gives you sublime performance and efficiency. Paired with the mighty Quadra-Trac II® four-wheel-drive (4WD) system, world renowned Jeep® capability shines as bright as the chrome detailing itself and ensures Limited not only draws a crowd but can always rise to the occasion.

Luxurious features include:

- Air conditioning with dual zone climate control



- Heated front seats with memory settings
- Front & rear parking sensors
- Leather trimmed steering wheel
- uconnect tunes with 30GB hard drive



Overland

Luxury comes as standard on the Overland with Platinum-finish trim lavishing the exterior, adorning the roof rack, body moulding, front fascia and iconic seven slot grille with its own exclusive honeycomb design. Overland represents the very best in style and four-wheel-drive (4WD) capability. Today we bring you the Grand Cherokee Overland with a powerful and efficient diesel engine that is paired with Quadra-Drive® II 4WD, one of the strongest and most capable systems available anywhere.

Overland comes with a range of features from Electronic Limited-Slip Differentials (ELSD), to High Intensity Discharge (HID) headlamps giving you the best of everything. The lavish interior of Overland is crafted from the most tactile materials. The real Walnut Burlwood trim on the steering wheel, instrument panel and centre console, exude tasteful yet understated elegance. The executive leather trim elevates you to the highest levels of luxury.

Luxurious features include:

- 18 inch alloy wheels
- Executive Package including leather wrapped steering wheel and door panels
- Front & rear heated seats
- Front & rear parking sensors with rear back-up camera
- 276 Watt Boston Acoustics® premium sound system
- uconnect gps 3D satellite navigation with 6.5 inch touchscreen and 30GB hard drive
- uconnect phone (Bluetooth®) handsfree phone connectivity with Voice Command
- Powerful 3.0 V6 CRD engine
- HID headlamps
- Rain sensitive automatic windscreen wipers





Awesome power combined with incredible grace, the Jeep® Grand Cherokee SRT8® is honed for speed with a jaw dropping 419bhp. The stylish cabin features race-inspired front seating and refined aluminium finish on the instrument panel, shifter bezel and floor console creating a perfect blend of serious with sumptuous.

The Jeep® Grand Cherokee SRT8® delights with:

- 6.1 SRT HEMI® V8 engine
- 0-60 mph in low five seconds
- Luxurious leather interior with race-inspired front seating and refined aluminium finish
- SRT® four-wheel-drive (4WD) system
- Four-piston Brembo® Performance brake callipers
- Twin chrome exhaust tips over a genuine dual exhaust system



Overland **TECH**

Aim high with the special edition Jeep® Grand Cherokee Overland Tech, which combines the off road capability that you expect from Jeep®, with a luxuriously appointed interior that gives this Grand Cherokee a serious executive appeal.

Jeep® Grand Cherokee Overland Tech features:

- Powerful 3.0 V6 diesel engine
- Automatic transmission
- Leather trimmed interior
- Front and rear heated seats
- Quadra Drive® II full-time 4WD system
- Hill Decent Control (HDC)
- Hill Start Assist (HSA)
- Dual zone climate control
- Front and rear park assist
- Rear back-up camera
- Touchscreen unconnect gps satellite navigation and Bluetooth® connectivity
- Electric sunroof
- Sunscreen glass
- Rear DVD entertainment system



With Jeep, peace of mind comes as standard

You would expect nothing less from a company with almost 70 years of motoring heritage. With that unrivalled history, you can be sure your Jeep® vehicle will carry you safely through any kind of driving conditions.

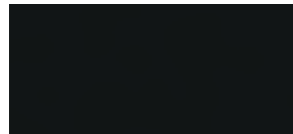
Every Jeep® is covered by a comprehensive Manufacturer's Warranty and, in its first year, by Privilege Roadside Assistance.

The Grand Cherokee also benefits from a 7 year/unlimited mileage anti-corrosion and 2 year/unlimited mileage paint guarantee.

Affordable change.

Chrysler Group Financial Services, provides finance and insurance products specially tailored just for you. For complete peace of mind, take your choice from our exclusive range of flexible finance options and competitive motor insurance. Why settle for less?

Available colours



Brilliant Black Crystal Pearlcoat



Mineral Grey Metallic⁽¹⁾



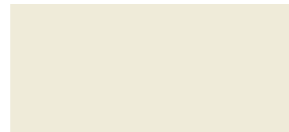
Dark Carbon Pearlcoat



Bright Silver Metallic



Modern Blue Pearlcoat



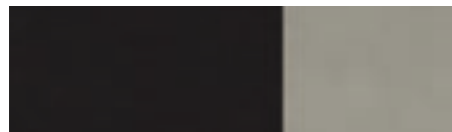
Stone White Clearcoat⁽¹⁾⁽²⁾

⁽¹⁾Not available on SRT8®. ⁽²⁾Not available on Overland or Overland Tech.

Trim

Limited

Royale Leather Trim with Suede Microfibre Inserts – Standard



Dark Slate Grey/Light Greystone

Overland

Royale Leather Trim with Axis Perforated – Standard



Dark Slate Grey

Overland Tech

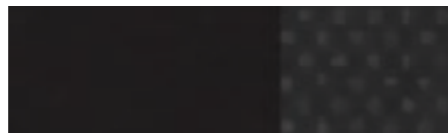
Royale Leather Trim with Axis Perforated – Standard



Dark Slate Grey

SRT8®

Royale Leather Trim with Diamond Embossed Suede Microfibre – Standard



Dark Slate Grey

Alloy Wheels



17 inch Everest Cast Aluminium with Machined Face – Standard on Limited



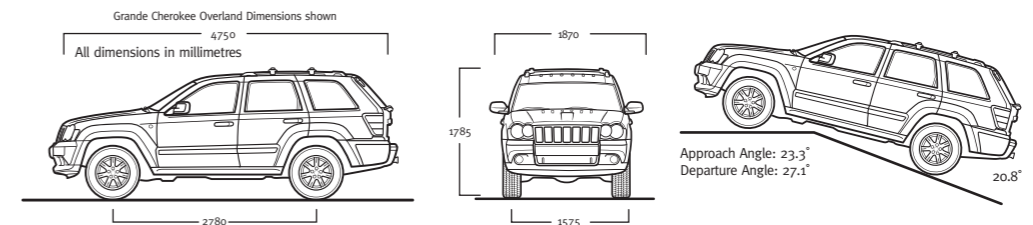
18 inch Arrowhead Cast Aluminium with Machined Face – Standard on Overland and Overland Tech



20 inch Arrowhead Forged Aluminium – Standard on SRT8®

Technical Specs

| | Grand Cherokee 3.0 CRD Limited Diesel Automatic | Grand Cherokee 3.0 CRD Overland Diesel Automatic | Grand Cherokee 3.0 CRD Overland Tech Diesel Automatic | Grand Cherokee 6.1 SRT-8 Petrol Automatic |
|--|--|---|--|--|
| ENGINE | | | | |
| Configuration | | V6 | | V8 |
| Cubic Capacity (cc) | | 2987 | | 6063 |
| Valves | | 24 | | 16 |
| Bore x Stroke (mm) | | 83.0 x 92.0 | | 103.0 x 90.9 |
| Compression Ratio | | 18:1 | | 10.3:1 |
| Fuel Type | | Diesel | | Unleaded Petrol |
| Fuel System | | Direct injection, high pressure common rail | | Sequential, multi-port, electronic, returnless |
| Max. Power - bhp @ rpm | | 215 (160 kW) @ 4000 | | 419 (313 kW) @ 6000 |
| Max. Torque - lb ft @ rpm | | 376 (510 Nm) @ 1600-2400 | | 420 (569 Nm) @ 4600 |
| TRANSMISSION | | | | |
| Gearbox | | 5-speed automatic | | |
| SUSPENSION | | | | |
| Front | Short/long arm (SLA) independent configuration with gas charged twin-tube coil-over shock absorbers and stabiliser bar | | | Short/long arm (SLA) independent configuration, coil springs, Bilstein monotube coil over shock absorbers, upper and lower control arms ("A" arms), stabiliser bar |
| Rear | Live solid axle and five link suspension with twin upper and lower trailing tubular linking arms plus lateral track bar, coil springs, twin monotube shock absorbers, and stabiliser bar | | | Live axle, link coil with track bar, Bilstein monotube shock absorbers, stabiliser bar |
| STEERING | | | | |
| Type | Hydraulic power assisted rack and pinion | | | |
| Overall Ratio | Variable ratio 17.4:2 - 15.49:1 | | | Variable ratio 17.4:1, 15.45:1 (at full lock) |
| Steering Turns (lock to lock) | 3.15 | | | 2.85 |
| Turning Circle (kerb to kerb in metres) | 11.8 | | | 12 |
| BRAKES | | | | |
| Front | Low drag ventilated discs | | | 44 mm (1.7 in.) Four-piston Brembo Caliper and ABS |
| Rear | Power assisted solid discs with ABS, ESC and EBD | | | 28/32 mm (1.1 in. / 1.3 in.) Four-piston fixed and Brembo Caliper and ABS |
| 4 X 4 CAPABILITY | | | | |
| System | Quadra Trac II®, active full-time; two-speed with low range (2.72:1) and neutral, variable with 48/52 default torque split, electronically engaged clutch pack coupling in centre differential | Quadra Drive® II, active full-time; two-speed with low range (2.72:1) and neutral, variable with 48/52 default torque split, electronically engaged clutch pack coupling in centre differential and front and rear variable locking Electronic Limited-Slip Differentials | MD146 SRT®. Single-speed Electronic On-Demand 4 x 4, electronically controlled clutch pack torque transfer | |
| Low Range | 2.72 | | | - |
| WEIGHTS & CAPACITIES | | | | |
| Kerb Weight Max. (kg) | 2310 | | | 2270 |
| Gross Vehicle Weight (kg) | 2750 | | | 2750 |
| Max Towing Weight - Braked Trailer (kg) | 3500 | | | 1585 |
| Max Towing Weight - Unbraked Trailer (kg) | 750 | | | 750 |
| Fuel Tank Capacity (ltr) | 83.3 | | | 79.9 |
| Max Cargo Volume - Seats Up (ltr) [ISO 3832] | 703 | | | 703 |
| Max Cargo Volume - Seats Down (ltr) [ISO 3832] | 1554 | | | 1554 |
| PERFORMANCE | | | | |
| 0-62.5 mph (secs) | 9.7 | | | Low 5 secs |
| Max. Speed (mph) | 124 | | | 152 |
| FUEL CONSUMPTION | | | | |
| Combined Cycle mph (l/100km) | 27.7 (10.2) | | | 17.5 (16.1) |
| Extra Urban Cycle mph (l/100km) | 32.8 (8.6) | | | 22.4 (12.6) |
| Urban Cycle mph (l/100km) | 21.6 (13.1) | | | 13.0 (21.8) |
| EMISSIONS | | | | |
| EU4 Compliant | Yes | | | Yes |
| CO2 (g/km) | 270 | | | 380 |



Equipment Specifications

| | Limited | Overland | Overland Tech | SRT-8 |
|--|---------|----------|---------------|-------|
| SAFETY AND SECURITY | | | | |
| ABS - 4 wheel disc anti-lock brakes | • | • | • | - |
| ABS - 4 wheel disc performance anti-lock brakes | - | - | - | • |
| Advanced multistage front airbags | • | • | • | • |
| Aspheric driver door mirror | • | • | • | • |
| Centre rear 3-point seat belt | • | • | • | • |
| Child seat anchor system | • | • | • | • |
| ELSP - Electronic Limited Slip Differential | - | • | • | - |
| Emergency Brake Assist | • | • | • | • |
| Enhanced Accident Response System | • | • | • | • |
| ESP - Electronic Stability Programme | • | • | • | • |
| Four wheel traction control | • | • | • | • |
| Front fog lamps | • | • | • | • |
| Full size matching wheel spare tyre | - | • | • | - |
| Full size spare tyre | • | - | - | - |
| Height adjustable front seat belts | • | • | • | • |
| Locking fuel filler cap | • | • | • | • |
| Locking glove box | • | • | • | • |
| Locking wheel nuts | • | • | • | • |
| Run flat tyres | - | - | - | • |
| Sentry Key® antitheft engine immobiliser system | • | • | • | • |
| Side curtain airbags (all rows) | • | • | • | • |
| Supplemental side airbags | • | • | • | • |
| Thatcham Category 1 Alarm and Immobiliser | • | • | • | • |
| Tyre pressure monitoring display | • | • | • | • |
| EXTERIOR TRIM | | | | |
| Adjustable roof rail crossbars | - | • | • | - |
| Aluminium finish pedals | - | - | - | • |
| Blue tinted glass on door mirrors | - | • | • | • |
| Body coloured door handles | • | • | - | • |
| Body coloured door mirrors | • | • | • | • |
| Body coloured front air dam | - | • | • | - |
| Body coloured grille | - | - | - | • |
| Body coloured sill extension | - | - | - | • |
| Chrome finish grille | • | - | - | - |
| Deep-tint sunscreen glass | - | 0 | • | • |
| Flipper liftgate glass with self rising feature | • | • | • | • |
| Platinum chrome finish grille with inner Honeycomb texture | - | • | • | - |
| Rear window washer/wiper | • | • | • | • |
| Satin coloured door handles | - | • | • | - |
| Side roof side rails - chrome finish | • | - | - | - |
| Side roof side rails - platinum chrome finish | - | • | • | - |
| Skid plate group (front suspension, fuel tank, transfer case skid plate shields) | - | • | • | - |
| Twin chrome exhaust tips | - | - | - | • |
| WHEELS | | | | |
| 17" x 7.5" Everest aluminium wheels | • | - | - | - |
| 18" x 7.5" Arrowhead aluminium wheels | - | • | • | - |
| 20" x 9" and 20" x 10" SRT-8 aluminium wheels | - | - | - | • |
| INTERIOR TRIM | | | | |
| 12V power socket in cargo area | • | • | • | • |
| 12V power socket on dashboard | • | • | • | • |
| Cargo area light | • | • | • | • |
| Cargo compartment carpet | • | • | • | • |
| Cargo compartment cover | • | • | • | • |
| Cargo net | - | • | • | - |
| Cargo tie down loops | • | • | • | • |
| Covered cargo storage | - | • | • | - |
| Door courtesy lamps | - | • | • | - |
| Executive package (Leather wrapped door panels and interior items) | - | • | • | • |
| Folding rear bench seat 60/40 split | • | • | • | • |
| Front and rear floor mats | • | • | • | • |

| | Limited | Overland | Overland Tech | SRT-8 |
|---|---------|----------|---------------|-------|
| INTERIOR TRIM CONT/D | | | | |
| Illuminated entry | • | • | • | • |
| Illuminated vanity mirrors | • | • | • | • |
| Leather and wood wrapped steering wheel | - | • | • | - |
| Leather trimmed bucket seats with Preferred Suede® | - | - | - | • |
| Leather trimmed seats | • | • | • | - |
| Leather wrapped shift knob | - | - | - | • |
| Leather wrapped steering wheel | • | - | - | • |
| Overhead console with map lights, sunglasses storage | • | • | • | • |
| Rear view mirror with auto dimming | • | • | • | • |
| Reversible / waterproof cargo tray | • | • | • | • |
| Smoker's Group (removable ash tray and cigar lighter) | • | • | • | • |
| Tilt/telescope steering column | • | • | • | • |
| FUNCTIONAL / ELECTRICAL FEATURES | | | | |
| Air-conditioning with dual zone Automatic Temperature Control (ATC) | • | • | • | • |
| Automatic headlamp levelling system | - | • | • | • |
| Automatic headlamps | • | • | • | • |
| Cruise control | • | • | • | • |
| Headlamp levelling system | • | - | - | - |
| Headlamp washer | - | • | • | • |
| Heated front row seats | • | • | • | • |
| Heated second row seats | - | • | • | • |
| High Intensity Discharge (HID) headlamps | - | • | • | • |
| Hill Descent Control | • | • | • | - |
| Hill Start Assist | • | • | • | - |
| Manually adjustable driver & passenger lumbar support | • | • | • | • |
| Memory package (driver's seat, radio & mirror) | • | • | • | • |
| ParkSense® front & rear park assist | • | • | • | • |
| ParkView™ rear back-up camera | 0 | • | • | • |
| Power folding, heated door mirrors | • | • | • | • |
| Power front seats (8-way driver, 4-way passenger) | • | • | • | • |
| Power operated windows with front one-touch functionality | • | • | • | • |
| Power sunroof | - | 0 | • | • |
| Rain sensitive automatic windscreen wipers | • | • | • | • |
| Remote keyless entry | • | • | • | • |
| Tip start ignition | • | • | • | • |
| Vehicle Information Centre (EVIC) with trip computer and compass | • | • | • | - |
| IN CAR ENTERTAINMENT / NAVIGATION | | | | |
| 6 Speakers | • | - | - | - |
| Premium Boston Acoustics® sound system with 6 speakers | 0 | • | • | • |
| Steering wheel mounted audio controls | • | • | • | • |
| uconnect gps (MW/FM CD MP3 radio with touchscreen, 30GB hard drive and 3D satellite navigation) | 0 | • | • | • |
| uconnect phone (Bluetooth® hands-free communication and Voice Command) | 0 | • | • | • |
| uconnect tunes (MW/FM CD MP3 radio with touchscreen, 30GB hard drive) | • | - | - | - |
| Rear DVD entertainment system | - | 0 | • | - |
| PREMIUM PACK | | | | |
| (uconnect gps, uconnect phone, ParkView™ rear back-up camera, premium Boston Acoustics® sound system) | 0 | - | - | - |
| FAMILY PACK | | | | |
| (Deep-tint sunscreen glass, power sunroof, rear DVD entertainment system) | - | 0 | - | - |

- = Standard
- 0 = Optional
- = Not available



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Fuel consumption figures are strictly generated in accordance with Testing Directive 93/116EC: they are designed to maintain strict comparability and may not be fully represented of real-life driving. For further information, please visit www.vca.gov.uk.

When your Jeep_® vehicle has reached the end of its life, we will take it back and dispose of it in an environmentally friendly manner in accordance with the EU Directive on End-of-Life Vehicles.

Fuel consumption figures for the Grand Cherokee range in mpg (L/100km): Urban 21.6 (13.1) – 13.0 (21.8), Extra Urban 32.8 (8.6) – 22.4 (12.6), Combined 27.7 (10.2) – 17.5 (16.1). CO₂ Emissions (g/km): 270 – 380.