

GRAND CHEROKEE

	Technical Specification	
	3.0 V6 CRD	5.7 V8 HEMI
Engine	3.0 V6 CRD	5.7 V8 HEMI
Fuel System	MultiJet II Turbo Diesel	Normally Aspirated Petrol
Capacity	2,987cc	5,654cc
Max Power	241hp @ 4,000 RPM	352hp @ 5,200 RPM
Max Torque	550Nm @ 1,800 0 2,800 RPM	520Nm @ 4,200 RPM
Transmission	5s Auto Quadra-Trac II 4X4	5s Auto Quadra-Drive II 4X4
Acceleration 0-100km/h	8.2 secs	8.7 secs
Top Speed	202 km/h	225 km/h
Economy (Combined Cycle)	8.3 L/100km	14.1 L/100km
CO2 Emissions	218g/km	327g/km
VRT Band	F/€1,050p.a.	G/€2,100p.a.
Kerb Weight	2,347kg	2,382kg
Length	4,822mm	4,822mm
Width (incl. mirrors)	2,154mm	2,154mm
Normal Ride Height	1,781mm (Steel Springs) 1,764mm (Air Suspension)	
Wheelbase	2,915mm	2,915mm
Boot Space	782L - 1,554L	782L - 1,554L
Fuel Tank Capacity	93.5 litres	93.5 litres
Service Intervals	12 months / 20,000km	12 months / 20,000km
Approach Angle	26° (Steel Springs) 34.3° (Overland with Air Suspension)	
Departure Angle	24° (Steel Springs) 27.3° (Overland with Air Suspension)	
Breakover Angle	19° (Steel Springs) 23.1° (Overland with Air Suspension)	
Wading Depth	508mm	
Ground Clearance (fr/rear)	218/255mm (Steel Springs) 205/238mm (Air Suspension)	
Steering	Rack & Pinion/3.6 turns lock-to-lock/11.6m Turning Circle	
Brakes (Front)	350X32mm vented discs, 48mm 2-piston floating calliper	
Brakes (Rear)	330X22mm solid disc, 48mm single-piston floating calliper	
Wheels & Tyres	18X8 265/60R18 (Limited) 20X8 265/50R20 (Overland)	
Suspension (Front)	Short/Long Arm Independent (SLA) with twin-tube shock absorbers, air or steel springs and anti-roll bar	
Suspension (Rear)	Multi-link independent with aluminium lower control arm and independent upper links (tension/camber/toe). Steel coil springs with self-levelling <i>Nivomat</i> shock absorbers or air springs with twin-tube shocks. Anti-roll bar all models	
Max Towing Weight	3,500kg	3,500kg