







#### **ELIGANT AND ADVENTUROR**

The new Jeep and Grand Cherokee 4xe plug-in hybrid offers excellent performance on the road and offroad. You can count on the short gears activated by the 4WD Low button, and the Hill Descent Control system that allows you to limit your speed downhill on sloping terrain. Discover a new driving pleasure.



#### A REAL EVIDENCE

The new Jeep and Grand Cherokee will make your travel easier and more experience. With more than 110 standard safety features, it ensures your safety and that of your passengers on the road. It is fundamental to giving you the freedom to explore and go on an adventure with confidence. This is why, thanks to state-of-the-art technological systems, Grand Cherokee guarantees level 2 in autonomous driving.

# Jeep «»«« CRAND CHEROKEE



### **TECHNOLOGY 4xe**

The Grand Cherokee 4xe offers **innovative performance and capabilities** through the combination of two powertrains, offering reactive **acceleration** while reducing fuel consumption. In addition, your peace of mind is ensured by the batteries designed to last the entire life of your Grand Cherokee.







#### **SUMMIT RESERVE**

2 0 280KW (380HP) AT PHEV 4xe

	2.0 280KW (380HP) AT PHEV 4X
Powertrain	PHEV 4xe
MVS	424.VEA.3.N01
Transmission	Automatic
Fuel Type	4xe Plug-in Hybrid
Drive Type	eAWD
CO2 emission Combined (g/km)	2.6g / km*
WLTP Fuel Consumption Combined (I/100km)	61l / 100km*
Total RRP	€116,000

#### STANDARD EQUIPMENT

#### **INTERIOR**

- 10.1" Uconnect radio with navigation and smartphone integration
- 10.25" TFT Cluster
- 10" Passenger Display
- 4 Zone Climate control
- All weather floor mats
- Digital Rearview Mirror
- Digital rearview mirror
- Driver / Pass 12-way seats with massage
- Heated and Ventilated front seats
- Illuminated sill plates
- Multi colour Ambient interior lights
- Palermo Leather seats and door trim
- Passenger seat memory
- Premium wrapped heated Steering Wheel
- Wireless charger
- Active drive assist
- **Active Noise Control**
- Deluxe security alarm system
- Drowsy driver detection
- Forward Collison warning plus mitigation
- Hill descent control
- Integrated Offroad camera
- Intersection collision warning

#### 21" Polished Wheels

**EXTERIOR** 

- Black Painted Roof
- Body colour front and rear fascia
- **Dual Pane Panoramic Sunroof**
- Elec Ltd Slip Rear Diff Axle
- Hands free liftgate
- **LED Exterior Lighting**
- Painted door and lower panel cladding
- Passive Entry Front/Rear, Tailgate
- Platinum chrome exterior accents
- Premium reflector headlamps
- Roof Rails
- Windshield wiper de-icer

#### **TECHNOLOGY**

- Night vision / Ped-Animal detection
- P&P park & Unpark assist w/stop
- Quadra lift Air suspension
- Quadra-Drive II System
- Select-Terrain system
- Side Distance warning with 360° Camera
- Traffic sign recognition



Standard Upholstery Palermo Leather seats

Standard Wheel 21" Polished Alloy



Up to

380 HP

**Combined Power** 

Up to

### **49 kilometres**

In Full-electric mode\*
\*WLTP urban cycle homologation

**128** kph

Maximum speed in Full-electric mode

<3 h

Full recharge at 7.4 Kw/h







Diamond Black



Baltic Grey + Black Roof



Midnight Sky + Black Roof



Silver Zynith + Black Roof



Rocky Mountain + Black Roof



Red Velvet + Black Roof



Engine	2.0 4xe Plug-In Hybrid
Fuel	Petrol Plug-In Hybrid
Displacement [cc]	1995
Bore & Stroke [mm]	84 x 90
Air charging	Turbocharged
Compression Ratio	10:1
Fuel injection system	Gasoline Direct Injection
Configuration	In Line
Cylinder #	4
Valves #	16
Combined Power [kW]	280 @ 5250 rpm
Combined Torque [Nm]	637 @ 3000 rpm
ICE Power [kW]	200 @ 5250 rpm
ICE Torque [Nm]	400 @ 3000 rpm
Engine Oil capacity: first fill/service fill [I]	5.0/4.7
Transmission type	8-speed ATX 4WD
Traction system	4WD

Length [mm]	4914
Width with side mirrors opened [mm]	2149
Width with side mirrors closed [mm]	1968
Height	1858
Wheelbase [mm]	2964
Wheel track [mm]	1660
Steering Angle: inner/outer wheel	41.6° / 34.1°
Turning diameter [m]	11.70
Steering ratio	15.5:1
Max Ground Clearance [mm]	200mm NRH, 275 OR2
Water Fording [mm/kph]	610 mm @ 8kph
Seating capacity	5
Cargo volume behind 2nd row [I]	520
Total cargo volume behind 2nd row [V211-2] [I] 5	
Total cargo volume behind 2nd row [up to the roof] [l] 1,0	
Total cargo volume behind 1st row [up to the roof] [l]	2,004

-	Fuel tank capacity [I]	72
)	Battery Gross Capacity [kWh]	17.3
3	Maximum Charge Rate [kW]	7.2
3	Charging Modes	Mode 2 V AC, Mode 3 V AC
1	Charging Times	Mode 2 <h, 3="" <h<="" mode="" td=""></h,>
)	Battery Chemistry	Lithium Ion Li-NMC
)	Mass in running order STD. B [kg]	2639 (max)
	Kerb/Curb weight [kg]	2503
	Front axle max load [kg]	1451 (front GAWR)
1	Rear axle max load [kg]	1723 (rear GAWR)
	Mass distribution front/rear [%]	53/47
•	Gross Vehicle Weight [kg]	3110
)	Max Payload [kg]	171
)	Towing capacity [kg]	2.332 (Drawbar trailer), 2.215 (center axle trailer), 750 (unbraked)
	Front Brakes	354x28 vented disc
	Rear Brakes	350x22 vented disc
	5-link Front Solid Axle w/stabilizing bar and Axle Disconnection	Multi-link independent front suspension
	5-link Rear Solid Axle w/stabilizing bar	Multi-link rear suspension



