



Embargoed until June 28 2023; 07:00 (CEST) / 06:00 (BST)

Media Information

ZEEKR 001 - TECHNICAL SPECIFICATIONS

ZEEKR 001	Long Range RWD	Performance AWD	Privilege AWD
PROPULSION SYSTEM			
Motor type	Electric motor; single	Electric motor; dual	Electric motor; dual
Max. power (kW/HP)	200 / 272	400 / 544	400 / 544
Max. torque (Nm)	343	686	686
Drivetrain	Rear-wheel drive	All-wheel drive	All-wheel drive
Transmission	Single ratio epicyclic		
BATTERY & CHARGING			
Battery type	Lithium-ion; NMC		
Battery capacity gross (kWh)	100		
System Voltage (Volts)	400		
On-board AC charger (kW)	22		
DC Rapid Charging capability (kW)	200		
Charging time 10-80% (200kW DC) (mins)	30		
Charging time 0-100% (22kW AC) (h)	5.5		
PERFORMANCE & RANGE			
Acceleration (0-100 km/h) (s)	7.2	3.8	3.8
Max. speed (km/h)	200	200	200
Max. Range (WLTP Combined) (km)	Up to 620	Up to 590	Up to 580
Energy consumption (WLTP Combined) (kWh/100km)	18.2	18.5	18.5
CO ₂ emissions (WLTP Combined) (g/km)	0	0	0
CHASSIS			
Suspension; front	Double wishbones Coil springs Passive dampers		Double wishbones Air springs Continuously variable dampers
Suspension; rear	Integral Link Coil springs Passive dampers		Integral Link Air springs Continuously variable dampers
Height (mm)	1,560		1,548
Steering	Electric Power Assisted Steering; speed proportional		
Brakes; front (inch)	19	19	21
Brakes; rear (inch)	18	18	18
Parking brake	Electric Parking Brake		
Wheel size	21-inch alloy	22-inch alloy	22-inch alloy
Tyre size	255/45/R21	265/40/R22	265/40/R22
DIMENSIONS & WEIGHT			



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Seating capacity	5		
Length (mm)	4,955		
Wheelbase (mm)	2,999		
Width excluding mirrors (mm)	1,999		
Width including mirrors (mm)	2,225		
Height (mm)	1 560	1 548	
Overhang front/rear (mm)	910/ 1 046		
Turning circle, kerb to kerb (m)	11.8		
Minimum ground clearance (mm)	174	162	
Drag Coefficient	0.23		
Luggage Capacity, ISO (l)	539	539	539
Kerbweight (kg)	2,200	2,335	2,350
Towing capacity with braked trailer (kg)	1,500	2,000	2,000
<p>Range according to the WLTP drive cycle under controlled conditions. Real-world range may vary. Charging times will vary according to factors including the charging equipment, ambient temperature, battery temperature, battery state of charge, and age and condition of the battery and the vehicle. All figures correct at time of going to press</p>			