

JAGUAR I-PACE 24MY - TECHNICAL DATA

ELECTRIC MOTORS	
	EV400 (AWD)
Configuration	Two permanent magnet electric motors; synchronous Single-speed epicyclic transmission; concentric with motor
Power per motor PS (kW)	200 (147)
Torque per motor Nm (lb ft)	348 (256)
Total system power PS (kW)	400 (294)
Total system torque Nm (lb ft)	696 (512)
DRIVETRAIN	
Configuration	Motor and transmission integrated into front and rear axles; Electric all-wheel drive
BATTERY	
Configuration	90kWh Li-ion; liquid-cooled; pouch cells
Number of cells/ modules	432/ 36
Charging 0-100% on AC 7kW (hours)*	12.75
Range added per hour of charge on AC 7kW (km/miles)*	35/ 22
Charging 0-100% on AC 11kW three-phase (hours)*	8.58
Range added per hour of charge on AC 11kW three-phase (km/miles)*	53/ 33
Range added per 15 mins of charge - Rapid DC 50kW (km/miles)*	63/ 39
Range added per 15 mins of charge - Rapid DC 100kW (km/miles)*	127/ 78
*Range figures are WLTP	
CHASSIS	
Front suspension	Double wishbone
Rear suspension	Integral Link
Front brake diameter (ventilated) (mm)	350
Rear brake diameter (ventilated) mm)	325
Springs	Air or coil
Dampers	Continuously-variable or passive
Steering	Rack-and-pinion; electromechanical
EXTERIOR DIMENSIONS	
Overall length (mm)	4,682
Overall max height (mm)	1,566
Overall width (mirrors folded) (mm)	2,011
Overall width (mirrors unfolded) (mm)	2,139
Wheelbase (mm)	2,990
Front track (mm)	1,640.7 – 1,642.7
Rear track (mm)	1,659.7 – 1,661.9
Drag coefficient (Cd)	From 0.29
INTERIOR DIMENSIONS	
Headroom (without sunroof) (mm)	994 (front) / 961 (rear)
Legroom (mm)	1,040 (max front legroom) / 890 (max rear legroom)
Luggage compartment volume (litres)*	Up to 656 plus 27 (front)
WEIGHT	
Weight (EU unladen) (kg)	From 2,208
Weight (DIN unladen) (kg)	From 2,133
PERFORMANCE	
0-60mph (0-96km/h) (secs)	4.5