

Jaguar I-PACE EV400 - Technical Data	
ELECTRIC MOTORS	
Configuration	Two permanent magnet electric motors; synchronous Single-speed epicyclic transmission; concentric with motor
Power PS (kW)	200 (147)
Torque 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)	12.9
Charging 0-80% on AC 7kW (hours)	10
Charging 0-80% on DC 100kW (mins)	40
CHASSIS	
Front suspension	Double wishbone
Rear suspension	Integral Link
Front brake diameter (mm)	350 (Ventilated)
Rear brake diameter (mm)	325 (Ventilated)
Springs	Air or coil
Dampers	Continuously-variable or passive
Steering	Rack-and-pinion; electromechanical
DIMENSIONS	



Length (mm)	4,682
Width incl./ excl. mirrors (mm)	2,139/ 2,011
Height (mm)	1,565
Wheelbase (mm)	2,990
Front track (mm)	1,624 – 1,643
Rear track (mm)	1,647 – 1,663
Weight; EU Unladen (kg)	From 2,208
Weight; DIN (kg)	From 2,133
Luggage compartment volume (litres)	656 plus 27 (front)
PERFORMANCE AND RANGE	
0-60mph (sec)	4.5
0-100km/h (sec)	4.8
Top speed mph (km/h)	124 (200)
Range (WLTP)	Up to 470km

Manufacturer's figures; correct at time of going to press