

E-PACE

JAGUAR



TECHNICAL SPECIFICATION
APRIL 2024

E-PACE - TECHNICAL SPECIFICATION

	DIESEL MHEV	
	D165	D200
POWERTRAIN		
Mild Hybrid Electric Vehicle (MHEV)	■	■
Transmission	Automatic	Automatic
Driveline: All Wheel Drive (AWD) or Front Wheel Drive (FWD)	AWD	AWD
Maximum power (PS / kW / rpm)	163 / 120 / 3.500-4.250	204 / 150 / 3.750
Maximum torque (Nm / rpm)	380 / 1.500-2.500	430 / 1.750-2.500
Capacity (cc)	1998	1998
No. of cylinders / Valves per cylinder	4 / 4	4 / 4
Cylinder layout	In-line	In-line
Bore / stroke (mm)	83 / 92,31	83 / 92,31
Compression ratio (:1)	16,5+ / -0,5	16,5+ / -0,5
PERFORMANCE		
Acceleration (secs) 0-100 km/h (0-60mph)	9,8 (9,2)	8,4 (7,9)
Maximum speed km/h (mph)	200 (124)	211 (131)
BRAKES		
Front type	17" wheels - Single Piston Sliding Caliper, Vented Disc 18"-21" wheels - Twin Piston Sliding Caliper, Vented Disc	Twin Piston Sliding Caliper, Vented Disc
Front diameter (mm)	17" wheels - 325 18"-21" wheels - 349	349
Rear type	Single Piston Sliding Caliper, Solid Disc	Single Piston Sliding Caliper, Solid Disc
Rear diameter (mm)	300	300
Park Brake	iEPB, Motor on Caliper	iEPB, Motor on Caliper

E-PACE – TECHNICAL SPECIFICATION

	DIESEL MHEV	
WEIGHTS (kg)*	D165	D200
Unladen weight (EU)**	1.916	1.952
Unladen weight (DIN)†	1.841	1.877
Gross Vehicle Weight (GVW)	2.470	2.470
TOWING (kg)		
Unbraked trailer	750	750
Maximum towing	1.800 (EU & ROW)	2.000 (EU & ROW) / 1.800 (AUS)
Maximum coupling point (nose weight)	100	100
Maximum vehicle and trailer combination	4.270	4.470
ROOF CARRYING (kg)		
Maximum roof load (including cross bars)	75	75

*Weights reflect vehicles to standard specifications. Optional extras increase weight. **Includes a 75kg driver, full fluids and 90 percent fuel. †Includes full fluids and 90 percent fuel.

E-PACE - TECHNICAL SPECIFICATION

			DIESEL MHEV	
FUEL ECONOMY			D165	D200
Fuel tank capacity -useable litres			65	65
Diesel Particulate Filter (DPF)			■	■
WLTP*				
WLTP Consumption	Low	l/100km (mpg)	7,5-8,0 (37,5-35,4)	7,5-8,2 (37,5-34,4)
	Medium	l/100km (mpg)	6,5-7,0 (43,5-40,6)	6,5-7,2 (43,5-39,2)
	High	l/100km (mpg)	5,5-5,9 (51,4-48,3)	5,5-6,0 (51,4-46,7)
	Extra High	l/100km (mpg)	6,4-6,9 (44,3-40,8)	6,4-7,1 (44,3-39,6)
	Combined	l/100km (mpg)	6,3-6,8 (45,0-41,8)	6,3-7,0 (44,9-40,5)
WLTP CO ₂ Emissions	Low	(g/km)	197-209	198-215
	Medium	(g/km)	170-182	170-189
	High	(g/km)	144-153	144-159
	Extra High	(g/km)	167-181	167-187
	Combined	(g/km)	165-177	165-183

■ Standard.

*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO₂ and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

E-PACE - TECHNICAL SPECIFICATION

	DIESEL	
	D165	D200
POWERTRAIN		
Mild Hybrid Electric Vehicle (MHEV)	-	-
Transmission	Automatic	Automatic
Driveline: All Wheel Drive (AWD) or Front Wheel Drive (FWD)	AWD	AWD
Maximum power (PS / kW / rpm)	163 / 120 / 3.500-4.250	199 / 146 / 3.750
Maximum torque (Nm / rpm)	380 / 1.500-2.500	430 / 1.750-2.500
Capacity (cc)	1998	1998
No. of cylinders / Valves per cylinder	4 / 4	4 / 4
Cylinder layout	In-line	In-line
Bore / stroke (mm)	83 / 92,31	83 / 92,31
Compression ratio (:1)	16,5+ / -0,5	16,5+ / -0,5
PERFORMANCE		
Acceleration (secs) 0-100 km/h (0-60mph)	9,8 (9,2)	8,4 (7,9)
Maximum speed km/h (mph)	200 (124)	211 (131)
BRAKES		
Front type	17" wheels - Single Piston Sliding Caliper, Vented Disc 18"-21" wheels - Twin Piston Sliding Caliper, Vented Disc	Twin Piston Sliding Caliper, Vented Disc
Front diameter (mm)	17" wheels - 325 18"-21" wheels - 349	349
Rear type	Single Piston Sliding Caliper, Solid Disc	Single Piston Sliding Caliper, Solid Disc
Rear diameter (mm)	300	300
Park Brake	iEPB, Motor on Caliper	iEPB, Motor on Caliper

E-PACE - TECHNICAL SPECIFICATION

	DIESEL	
WEIGHTS (kg)*	D165	D200
Unladen weight (EU)**	1.884	1.920
Unladen weight (DIN)†	1.809	1.845
Gross Vehicle Weight (GVW)	2.470	2.470
TOWING (kg)		
Unbraked trailer	750	750
Maximum towing	1.800 (EU & ROW)	2.000 (EU) / 1.800 (AUS)
Maximum coupling point (nose weight)	100	100
Maximum vehicle and trailer combination	4.270	4.470
ROOF CARRYING (kg)		
Maximum roof load (including cross bars)	75	75

*Weights reflect vehicles to standard specifications. Optional extras increase weight. **Includes a 75kg driver, full fluids and 90 percent fuel. †Includes full fluids and 90 percent fuel.

E-PACE - TECHNICAL SPECIFICATION

			DIESEL	
FUEL ECONOMY			D165 [1]	D200 [1]
Fuel tank capacity - useable litres			65	65
Diesel Particulate Filter (DPF)			■	■
Driveline			AWD	AWD
Consumption	Combined	l/100km (mpg)	5,9	5,9
CO ₂ Emissions	Combined	(g/km)	155	155

■ Standard.

[1] The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ.

E-PACE - TECHNICAL SPECIFICATION

	PETROL MHEV
POWERTRAIN	P160
Mild Hybrid Electric Vehicle (MHEV)	■
Transmission	Automatic
Driveline: All Wheel Drive (AWD) or Front Wheel Drive (FWD)	FWD
Maximum power (PS / kW / rpm)	160 / 118 / 5.500
Maximum torque (Nm / rpm)	260 / 1.600-4.000
Capacity (cc)	1.498
No. of cylinders / Valves per cylinder	3 / 4
Cylinder layout	In-line
Bore / stroke (mm)	83 / 92,29
Compression ratio (:1)	10.5 +/- 0.5
PERFORMANCE	
Acceleration (secs) 0-100 km/h (0-60mph)	10,5 (9,9)
Maximum speed km/h (mph)	197 (122)
BRAKES	
Front type	17" wheels - Single Piston Sliding Caliper, Vented Disc 18"-21" wheels - Twin Piston Sliding Caliper, Vented Disc
Front diameter (mm)	17" wheels - 325 18"-21" wheels - 349
Rear type	Single Piston Sliding Caliper, Solid Disc
Rear diameter (mm)	300
Park Brake	iEPB, Motor on Caliper

E-PACE – TECHNICAL SPECIFICATION

	PETROL MHEV
WEIGHTS (kg)*	P160
Unladen weight (EU)**	1.783
Unladen weight (DIN)†	1.708
Gross Vehicle Weight (GVW)	2.300
TOWING (kg)	
Unbraked trailer	-
Maximum towing	-
Maximum coupling point (nose weight)	-
Maximum vehicle and trailer combination	-
ROOF CARRYING (kg)	
Maximum roof load (including cross bars)	75

- Not available.

*Weights reflect vehicles to standard specifications. Optional extras increase weight. **Includes a 75kg driver, full fluids and 90 percent fuel. †Includes full fluids and 90 percent fuel.

E-PACE - TECHNICAL SPECIFICATION

			PETROL MHEV
FUEL ECONOMY			P160
Fuel tank capacity - useable litres			67
Gasoline Particulate Filter (GPF)			■
WLTP*			
WLTP Consumption	Low	l/100km (mpg)	10,0-10,3 (28,2-27,5)
	Medium	l/100km (mpg)	7,7-8,0 (36,6-35,5)
	High	l/100km (mpg)	6,6-6,9 (42,7-40,8)
	Extra High	l/100km (mpg)	8,1-8,6 (34,9-32,8)
	Combined	l/100km (mpg)	7,8-8,2 (36,1-34,5)
WLTP CO ₂ Emissions	Low	(g/km)	227-233
	Medium	(g/km)	175-180
	High	(g/km)	150-157
	Extra High	(g/km)	183-195
	Combined	(g/km)	177-185

■ Standard.

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E-PACE - TECHNICAL SPECIFICATION

	PETROL	
	P200	P250
POWERTRAIN		
Mild Hybrid Electric Vehicle (MHEV)	-	-
Transmission	Automatic	Automatic
Driveline: All Wheel Drive (AWD) or Front Wheel Drive (FWD)	AWD	AWD
Maximum power (PS / kW / rpm)	200 / 147 / 4.500-5.500	249 / 184 / 5.500
Maximum torque (Nm / rpm)	320 / 1.200-4.000	365 / 1.300-4.500
Capacity (cc)	1997	1997
No. of cylinders / Valves per cylinder	4 / 4	4 / 4
Cylinder layout	In-line	In-line
Bore / stroke (mm)	83 / 92,29	83 / 92,29
Compression ratio (:1)	10.5 +/- 0.5	10.5 +/- 0.5
PERFORMANCE		
Acceleration (secs) 0-100 km/h (0-60mph)	8,5 (8,0)	7,5 (7,0)
Maximum speed km/h (mph)	212 (132)	229 (142)
BRAKES		
Front type	17" wheels - Single Piston Sliding Caliper, Vented Disc 18"-21" wheels - Twin Piston Sliding Caliper, Vented Disc	Twin Piston Sliding Caliper, Vented Disc
Front diameter (mm)	17" wheels - 325 18"-21" wheels - 349	349
Rear type	Single Piston Sliding Caliper, Solid Disc	Single Piston Sliding, Vented disc (Brazil), Single Piston Sliding, Solid disc (all other markets)
Rear diameter (mm)	300	300
Park Brake	iEPB, Motor on Caliper	iEPB, Motor on Caliper

E-PACE - TECHNICAL SPECIFICATION

	PETROL	
WEIGHTS (kg)*	P200	P250
Unladen weight (EU)**	1.815	1.857
Unladen weight (DIN)†	1.740	1.782
Gross Vehicle Weight (GVW)	2.430	2.430
TOWING (kg)		
Unbraked trailer	750	750
Maximum towing	1.800	1.800
Maximum coupling point (nose weight)	100	100
Maximum vehicle and trailer combination	4.230	4.230
ROOF CARRYING (kg)		
Maximum roof load (including cross bars)	75	75

*Weights reflect vehicles to standard specifications. Optional extras increase weight. **Includes a 75kg driver, full fluids and 90 percent fuel. †Includes full fluids and 90 percent fuel.

E-PACE - TECHNICAL SPECIFICATION

			PETROL	
FUEL ECONOMY			P200 [1]	P250 [1]
Fuel tank capacity - useable litres			67	67
Gasoline Particulate Filter (GPF)			■	■
Driveline			AWD	AWD
Consumption	Combined	l/100km (mpg)	8,0	8,0
CO ₂ Emissions	Combined	(g/km)	186	186

■ Standard.

[1] The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ.

E-PACE - TECHNICAL SPECIFICATION

	PETROL PHEV
POWERTRAIN	P270e
Transmission	Automatic
Driveline: All Wheel Drive (AWD)	AWD
Maximum power (PS / kW / rpm)	269 / 198 / 5.000-5.500*
Maximum torque (Nm / rpm)	540 / 2.000-3.250*
Capacity (cc)	1.498
No. of cylinders / Valves per cylinder	3 / 4
Cylinder layout	In-line
Bore / stroke (mm)	83 / 92,29
Compression ratio (:1)	10.5 +/- 0.5
PERFORMANCE	
Acceleration (secs) 0-100 km/h (0-60mph)	7,3 (6,8)
Maximum speed km/h (mph)	190 (118)
ELECTRIC MOTOR DATA	
Maximum power (PS/kW)	107,28 / 80
Maximum torque (Nm)	260
BRAKES	
Front type	Twin Piston Sliding Caliper, Vented Disc
Front diameter (mm)	349
Rear type	Single Piston Sliding Caliper, Vented Disc
Rear diameter (mm)	325
Park Brake	iEPB, Motor on Caliper

*When combined with electric motor.

E-PACE - TECHNICAL SPECIFICATION

	PETROL PHEV
	P270e
BATTERY AND CHARGING TIMES	
Home Charger/Wall box 7kW	1,4h to 80%, 2,2h to 100%
DC Charger 50kW	30 mins to 80% (max rate 32kW)
Domestic Plug 2,3kW	5h to 80%, 6,7h to 100%
Battery capacity (Usable) kWh	11,6
Charging cable length (m)	5
WEIGHTS (kg)*	
Unladen weight (EU)**	2.173
Unladen weight (DIN)†	2.098
Gross Vehicle Weight (GVW)	2.670
TOWING (kg)	
Unbraked trailer	750
Maximum towing	1.600 (EU) / 1.500 (ROW)
Maximum coupling point (nose weight)	100
Maximum vehicle and trailer combination	4.270 (EU) / 4.170 (ROW)
ROOF CARRYING (kg)	
Maximum roof load (including cross bars)	75

*Weights reflect vehicles to standard specifications. Optional extras increase weight. **Includes a 75kg driver, full fluids and 90 percent fuel. †Includes full fluids and 90 percent fuel.

E-PACE - TECHNICAL SPECIFICATION

			PETROL PHEV
			P270e
FUEL ECONOMY			
Fuel tank capacity - useable litres			56,5
Gasoline Particulate Filter (GPF)			■
EV Range TEH Combined (WLTP*) km (miles)			58 (36)
WLTP*			
WLTP Consumption	Low	l/100km (mpg)	-
	Medium	l/100km (mpg)	-
	High	l/100km (mpg)	-
	Extra High	l/100km (mpg)	-
	Combined	l/100km (mpg)	1,4-1,6 (194,8-174,4)
WLTP CO ₂ Emissions	Low	(g/km)	-
	Medium	(g/km)	-
	High	(g/km)	-
	Extra High	(g/km)	-
	Combined	(g/km)	33-37

■ Standard - Not available.

*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO₂, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.

E-PACE - DIMENSIONS

Vehicle Height - 1.648mm

Headroom

Maximum front / rear headroom

With Fixed metal roof fitted 976 / 974mm

With Panoramic roof fitted 996 / 970mm

Legroom

Maximum front legroom 1.018mm

Maximum rear legroom 872mm

Loadspace Capacity

Height 705mm, Width 1.311mm

Loadspace width between arches 1.057mm

Maximum loadspace volume behind first row

Dry* 1.170 litres, Wet** 1.386 litres

Maximum loadspace volume behind second row

Dry* 494 litres, Wet** 601 litres

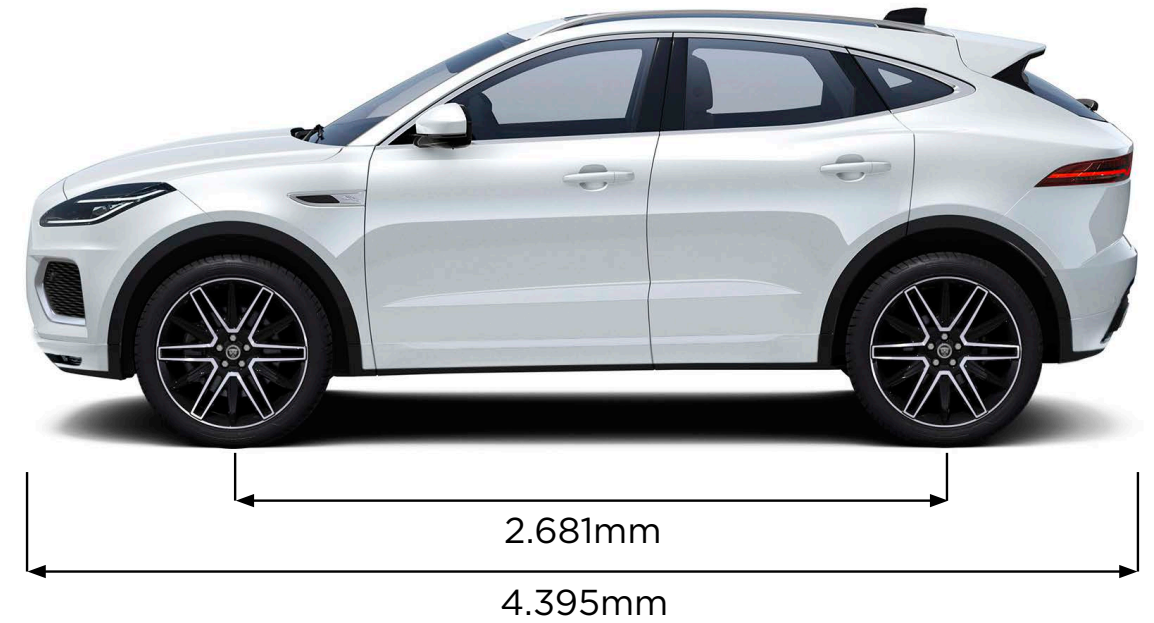
Turning Circle

Kerb-to-kerb 11.63m

Wall-to-wall 12m

Turns lock-to-lock 2,31

Overall Width
(inc. mirrors) 2.088mm
(mirrors folded) 1.984mm



*Dry: Volume as measured with VDA-compliant solid blocks (200mm x 50mm x 100mm).

**Wet: Volume as measured by simulating the loadspace filled with liquid.

Dimensions were measured with vehicle at unladen weight.