

F-PACE

JAGUAR

TECHNICAL SPECIFICATION
APRIL 2024

F-PACE - TECHNICAL SPECIFICATION

POWERTRAIN	D200 MHEV	D300 MHEV
Transmission	Automatic	Automatic
Driveline	AWD	AWD
Maximum power (PS / rpm)	204 / 3,750-4,000	300 / 4,000
Maximum torque (Nm / rpm)	430 / 1,750-2,500	650 / 1,500-2,500
Capacity (cc)	1,998	2,997
No. of cylinders / Valves per cylinder	4 / 4	6 / 4
Cylinder layout	Inline	Inline
Bore / stroke (mm)	83 / 92.31	83 / 92.31
Compression ratio (:1)	16.5	15.5
PERFORMANCE		
Acceleration (secs) 0-60 mph (0-100 km/h)	7.8 (8.2)	6.1 (6.4)
Maximum speed mph (km/h)	130 (210)	143 (230)
BRAKES		
Front type	Single Piston Sliding Caliper, Vented Disc	
Front diameter (mm)	350	370
Rear type	Single Piston Sliding Caliper, Vented Disc	
Rear diameter (mm)	325	325
Park Brake	iEPB, motor on caliper	

Some features on images may vary between optional and standard for different model years and due to the impact of Covid-19, many of our images have not been updated to reflect 25.5MY specifications. Please refer to the car configurator and additionally consult your local Retailer for detailed 25.5MY specifications and do not base an order on website imagery alone. Jaguar Land Rover Limited is constantly seeking ways to improve the specification, design and production of its vehicles, parts and accessories and alterations take place continually, and we reserve the right to change without notice.

F-PACE - TECHNICAL SPECIFICATION

WEIGHTS (kg)*	D200 MHEV	D300 MHEV
Unladen weight (EU)**	1,951	2,083
Unladen weight (DIN)†	1,876	2,008
Gross Vehicle Weight (GVW)	2,540	2,660
TOWING (kg)		
Unbraked trailer	750	750
Maximum towing	2,400	2,400
Maximum coupling point (nose weight)	100	100
Maximum vehicle and trailer combination	4,940	5,060
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% fuel. †Includes full fluids and 90% fuel.

F-PACE - TECHNICAL SPECIFICATION

FUEL ECONOMY

	D200 MHEV	D300 MHEV
Fuel tank capacity - useable litres	62	68
Diesel/Gasoline Particulate Filter (DPF/GPF)	■	■

WLTP*

WLTP Consumption	Low	mpg (l/100 km)	37.2-36.2 (7.4-7.8)	26.4-25.4 (10.6-11.1)
	Medium	mpg (l/100 km)	44.1-42.2 (6.2-6.7)	36.7-36.2 (7.7-7.8)
	High	mpg (l/100 km)	49.6-47.9 (5.5-5.9)	47.9-47.1 (5.9-6.0)
	Extra High	mpg (l/100 km)	40.4-41.5 (5.5-5.9)	38.2-37.2 (7.4-7.6)
	Combined	mpg (l/100 km)	42.8-39.2 (6.8-7.2)	38.2-37.2 (7.4-7.6)
WLTP CO ₂ Emissions	Low	(g/km)	193-204	277-290
	Medium	(g/km)	163-175	200-204
	High	(g/km)	144-155	153-158
	Extra High	(g/km)	177-188	192-199
	Combined	(g/km)	166-177	193-200

■ 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.

F-PACE - TECHNICAL SPECIFICATION

POWERTRAIN	P400 MHEV
Transmission	Automatic
Driveline	AWD
Maximum power (PS / rpm)	400 / 5,500-6,500
Maximum torque (Nm / rpm)	550 / 2,000-5,000
Capacity (cc)	2,996
No. of cylinders / Valves per cylinder	6 / 4
Cylinder layout	Inline
Bore / stroke (mm)	83 / 92.3
Compression ratio (:1)	10.5
PERFORMANCE	
Acceleration (secs) 0-60 mph (0-100 km/h)	5.1 (5.4)
Maximum speed mph (km/h)	155 (250)
BRAKES	
Front type	Single Piston Sliding Caliper, Vented Disc
Front diameter (mm)	370
Rear type	Single Piston Sliding Caliper, Vented Disc
Rear diameter (mm)	325
Park Brake	iEPB, motor on caliper

F-PACE - TECHNICAL SPECIFICATION

WEIGHTS (kg)*	P400 MHEV
Unladen weight (EU)**	2,028
Unladen weight (DIN)†	1,953
Gross Vehicle Weight (GVW)	2,600
TOWING (kg)	
Unbraked trailer	750
Maximum towing	2,400
Maximum coupling point (nose weight)	100
Maximum vehicle and trailer combination	5,000
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% fuel. †Includes full fluids and 90% fuel.

F-PACE - TECHNICAL SPECIFICATION

FUEL ECONOMY

	P400 MHEV
Fuel tank capacity - useable litres	83
Diesel/Gasoline Particulate Filter (DPF/GPF)	■

WLTP*

WLTP Consumption	Low	l/100km (mpg)	19.5-9.1 (14.5-14.8)
	Medium	l/100km (mpg)	29.4-28.8 (9.6-9.8)
	High	l/100km (mpg)	34.0-33.2 (8.3-8.5)
	Extra High	l/100km (mpg)	29.7-29.1 (9.5-9.7)
	Combined	l/100km (mpg)	28.8-28.2 (9.8-10.0)
WLTP CO ₂ Emissions	Low	(g/km)	330-337
	Medium	(g/km)	219-224
	High	(g/km)	189-193
	Extra High	(g/km)	215-221
	Combined	(g/km)	223-228

■ 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.

F-PACE - TECHNICAL SPECIFICATION

POWERTRAIN	P400e PHEV	P575 SVR
Transmission	Automatic	Automatic
Driveline	AWD	AWD
Maximum power (PS / rpm)	404 / 5,500*	575 / 6,500
Maximum torque (Nm / rpm)	640 / 1,500-4,400*	700 / 3,500-5,000
Capacity (cc)	1,997	5,000
No. of cylinders / Valves per cylinder	4 / 4	8 / 4
Cylinder layout	Inline	Longitudinal V
Bore / stroke (mm)	83 / 92.3	92.5 / 93
Compression ratio (:1)	9.5	9.5
PERFORMANCE		
Acceleration (secs) 0-60 mph (0-100 km/h)	5.0 (5.3)	3.8 (4.0)
Maximum speed mph (km/h)	149 (240)	178 (286)
ELECTRIC MOTOR DATA		
Maximum Power PS (kW)	142.7 (105)	-
Maximum Torque (Nm)	275	-
BRAKES		
Front type	Single Piston Sliding Caliper, Vented Disc	BREMBO Opposed piston - 4 pistons 4x42mm - Low Met Copper free pad
Front diameter (mm)	370	395
Rear type	Single Piston Sliding Caliper, Vented Disc	CONTINENTAL Single piston 42mm sliding caliper with integrated parking brake - Low Met Copper free pad
Rear diameter (mm)	325	396
Park Brake	iEPB, motor on caliper	CONTINENTAL integrated parking brake

- Not available.

*When combined with electric motor.

F-PACE - TECHNICAL SPECIFICATION

BATTERY AND CHARGING TIMES	P400e PHEV	P575 SVR
Home Charger/Wall box 7kW	2 hours 30 mins to 100%	-
DC Charger 50kW	30 mins to 80% (max rate 35kW)	-
Domestic Plug 2.3kW	8 hours to 100%	-
Battery capacity (Usable) kWh	15.39	-
Charging cable length (m)	5	-
WEIGHTS (kg)*		
Unladen weight (EU)**	2,230	2,133
Unladen weight (DIN)†	2,155	2,058
Gross Vehicle Weight (GVW)	2,740	2,590
TOWING (kg)		
Unbraked trailer	750	750
Maximum towing	2,000	2,400
Maximum coupling point (nose weight)	100	100
Maximum vehicle and trailer combination	4,740	4,990
ROOF CARRYING (kg)		
Maximum roof load (including cross bars)	75	75

- Not available.

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

F-PACE - TECHNICAL SPECIFICATION

FUEL ECONOMY

		P400e PHEV	P575 SVR
Fuel tank capacity - useable litres		69	83
Diesel/Gasoline Particulate Filter (DPF/GPF)		■	■
EV Range TEL Combined (WLTP)*	miles/km	40 / 64	-

WLTP*

WLTP Consumption	Low	mpg (l/100 km)	-	14.7 (19.2)
	Medium	mpg (l/100 km)	-	24.1 (11.7)
	High	mpg (l/100 km)	-	27.7 (10.2)
	Extra High	mpg (l/100 km)	-	25.4 (11.1)
	Combined	mpg (l/100 km)	166.2-156.9 (1.7-1.8)	23.5 (12.0)
WLTP CO ₂ Emissions	Low	(g/km)	-	438
	Medium	(g/km)	-	267
	High	(g/km)	-	231
	Extra High	(g/km)	-	252
	Combined	(g/km)	39-42	274

■ 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.

F-PACE - DIMENSIONS

Vehicle Height - 1,664mm (1,670mm on SVR)

Headroom

Maximum front/rear headroom with Panoramic roof fitted 960 / 952mm
Maximum front/rear headroom with standard roof 1,007 / 977mm

Legroom

Maximum front legroom 1,023mm
Maximum rear legroom 944mm

Loadspace Capacity

Height 751mm, Width 1,091mm
Loadspace width between arches 1,048mm
Maximum loadspace volume behind first row
Dry* Up to 1,440 litres, Wet** Up to 1,842 litres
Maximum loadspace volume behind second row
Dry* Up to 613 litres, Wet** Up to 793 litres

Turning Circle

Kerb-to-kerb 11.95m (12.01m on SVR)
Wall-to-wall 12.39m (12.29m on SVR)
Turns lock-to-lock 2.52



1,640.2mm (1,648.3mm on SVR)



1,655.8mm (1,665.9mm on SVR)



2,874mm
4,747mm (4,762mm on SVR)



*Dry: Volume as measured with VDA-compliant solid blocks (200mm x 50mm x 100mm). shown values are for the SVR. **Wet: Volume as measured by simulating the loadspace filled with liquid. Volume measured up to the headliner. Boot configuration and total loadspace will vary by vehicle specification (model and powertrain) and market, and if full size spare or space saver spare wheel is fitted. shown values are for the SVR.

Dimensions were measured with vehicle at unladen weight.