

F-PACE

JAGUAR

TECHNICAL SPECIFICATION  
DECEMBER 2022

# F-PACE - TECHNICAL SPECIFICATION

<b>POWERTRAIN</b>	<b>D200 MHEV</b>	<b>D300 MHEV</b>
Transmission	Automatic	Automatic
Driveline	AWD	AWD
Maximum power (PS/kW/rpm)	204/150/3,750-4,000	300/221/4,000
Maximum torque (Nm/rpm)	430/1,750-2,500	650/1,500-2,500
Capacity (cc)	1,997	2,996
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
<b>PERFORMANCE</b>		
Acceleration (secs) 0-60mph (0-100km/h)	7.8 (8.2)	6.1 (6.4)
Maximum speed mph (km/h)	130 (210)	143 (230)
<b>BRAKES</b>		
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 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 23/24 model year specifications. Please refer to the car configurator and additionally consult your local Retailer for detailed 23/24 model year specifications and do not base an order on 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.

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<b>WEIGHTS (kg)*</b>			<b>D200 MHEV</b>	<b>D300 MHEV</b>
Unladen weight (EU)**			1,951	2,083
Unladen weight (DIN)†			1,876	2,008
Gross Vehicle Weight (GVW)			2,540	2,660
<b>TOWING (kg)</b>				
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
<b>ROOF CARRYING (kg)</b>				
Maximum roof load (including cross bars)			75	75
<b>FUEL ECONOMY</b>				
Fuel tank capacity - useable litres			62	68
Diesel/Gasoline Particulate Filter (DPF/GPF)			■	■
<b>WLTP**</b>				
WLTP Consumption	Low	mpg (l/100km)	38.7 - 36.2 (7.3 - 7.8)	27.4 - 25.2 (10.3 - 11.2)
	Medium	mpg (l/100km)	45.6 - 42.2 (6.2 - 6.7)	37.2 - 36.2 (7.6 - 7.8)
	High	mpg (l/100km)	51.4 - 47.9 (5.5 - 5.9)	49.6 - 46.3 (5.7 - 6.1)
	Extra High	mpg (l/100km)	42.2 - 39.2 (6.7 - 7.2)	39.2 - 37.2 (7.2 - 7.6)
	Combined	mpg (l/100km)	44.8 - 41.5 (6.3 - 6.8)	39.2 - 36.7 (7.2 - 7.7)
WLTP CO <sub>2</sub> Emissions	Combined	(g/km)	166 - 178	189 - 201

■ Standard.

\*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. \*\*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. CO<sub>2</sub> 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

<b>POWERTRAIN</b>	<b>P250</b>	<b>P400 MHEV</b>	<b>P400e PHEV</b>	<b>P550 SVR</b>
Transmission	Automatic	Automatic	Automatic	Automatic
Driveline	AWD	AWD	AWD	AWD
Maximum power (PS/kW/rpm)	250/184/5,500	400/294/5,500-6,500	404/297/5,500*	550/405/6,250-6,500
Maximum torque (Nm/rpm)	365/1,300-4,500	550/2,000-5,000	640/1,500-4,400*	700/3,500-5,000
Capacity (cc)	1,997	2,995	1,997	5,000
No. of cylinders/Valves per cylinder	4/4	6/4	4/4	8/4
Cylinder layout	Inline	Inline	Inline	Longitudinal V
Bore/stroke (mm)	83/92.29	83/92.29	83/92.29	92.5/93
Compression ratio (:1)	10.5	10.5	9.5	9.5
<b>PERFORMANCE</b>				
Acceleration (secs) 0-60mph (0-100km/h)	6.9 (7.3)	5.1 (5.4)	5.0 (5.3)	3.8 (4.0)
Maximum speed mph (km/h)	135 (217)	155 (250)	149 (240)	178 (286)
<b>ELECTRIC MOTOR DATA</b>				
Maximum Power PS (kW)	-	-	143 (105)	-
Maximum Torque (Nm)	-	-	275	-
<b>BRAKES</b>				
Front type	Single Piston Sliding Caliper, Vented Disc			BREMBO Opposed piston 4 pistons 4x42mm Low Met Copper free pad
Front diameter (mm)	350	370	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	325	325	396
Park Brake	iEPB, motor on caliper			CONTINENTAL integrated parking brake

- Not available.

\*When combined with electric motor.

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<b>BATTERY AND CHARGING TIMES</b>	<b>P250</b>	<b>P400 MHEV</b>	<b>P400e PHEV</b>	<b>P550 SVR</b>
Home Charger/Wall box 7kW	-	-	2 hours 16 mins to 100%	-
DC Charger 50kW	-	-	30 mins to 80% / 1 hour 13 mins to 100%	-
Domestic Plug 2.3kW	-	-	7 hours 6 mins to 100%	-
Battery capacity Total (Usable) kWh	-	-	13.6	-
Charging cable length (m)	-	-	5	-
<b>WEIGHTS (kg)*</b>				
Unladen weight (EU)**	1,897	2,028	2,189	2,133
Unladen weight (DIN)†	1,822	1,953	2,114	2,058
Gross Vehicle Weight (GVW)	2,520	2,600	2,690	2,590
<b>TOWING (kg)</b>				
Unbraked trailer	750	750	750	750
Maximum towing	2,400	2,400	2,000	2,400
Maximum coupling point (nose weight)	100	100	100	100
Maximum vehicle and trailer combination	4,920	5,000	4,740	4,990
<b>ROOF CARRYING (kg)</b>				
Maximum roof load (including cross bars)	75	75	75	75
<b>FUEL ECONOMY</b>				
Fuel tank capacity - useable litres	83	83	69	83
Diesel/Gasoline Particulate Filter (DPF/GPF)	■	■	■	■

■ Standard - Not available.

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

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<b>WLTP*</b>			<b>P250</b>	<b>P400 MHEV</b>	<b>P400e PHEV</b>	<b>P550 SVR</b>
EV Range TEL	Combined	miles/km	-	-	40/65	-
	Low	mpg (l/100km)	23.0 - 21.6 (12.3 - 13.1)	19.9 - 19.1 (14.2 - 14.8)	-	14.7 (19.2)
	Medium	mpg (l/100km)	32.1 - 29.7 (8.8 - 9.5)	30.1 - 28.5 (9.4 - 9.9)	-	24.1 (11.7)
WLTP Consumption	High	mpg (l/100km)	36.2 - 33.6 (7.8 - 8.4)	35.3 - 33.2 (8.0 - 8.5)	-	27.7 (10.2)
	Extra High	mpg (l/100km)	30.4 - 28.8 (9.3 - 9.8)	31.0 - 29.1 (9.1 - 9.7)	-	25.4 (11.1)
	Combined	mpg (l/100km)	30.7 - 29.1 (9.2 - 9.7)	29.7 - 28.0 (9.5 - 10.1)	176.6 - 156.9 (1.6 - 1.8)	23.5 (12.0)
WLTP CO <sub>2</sub> Emissions	Combined	(g/km)	209 - 222	217 - 230	37 - 41	274

- 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. CO<sub>2</sub>, 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** - 1,664 mm (1,670 mm on SVR)

## Headroom

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

## Legroom

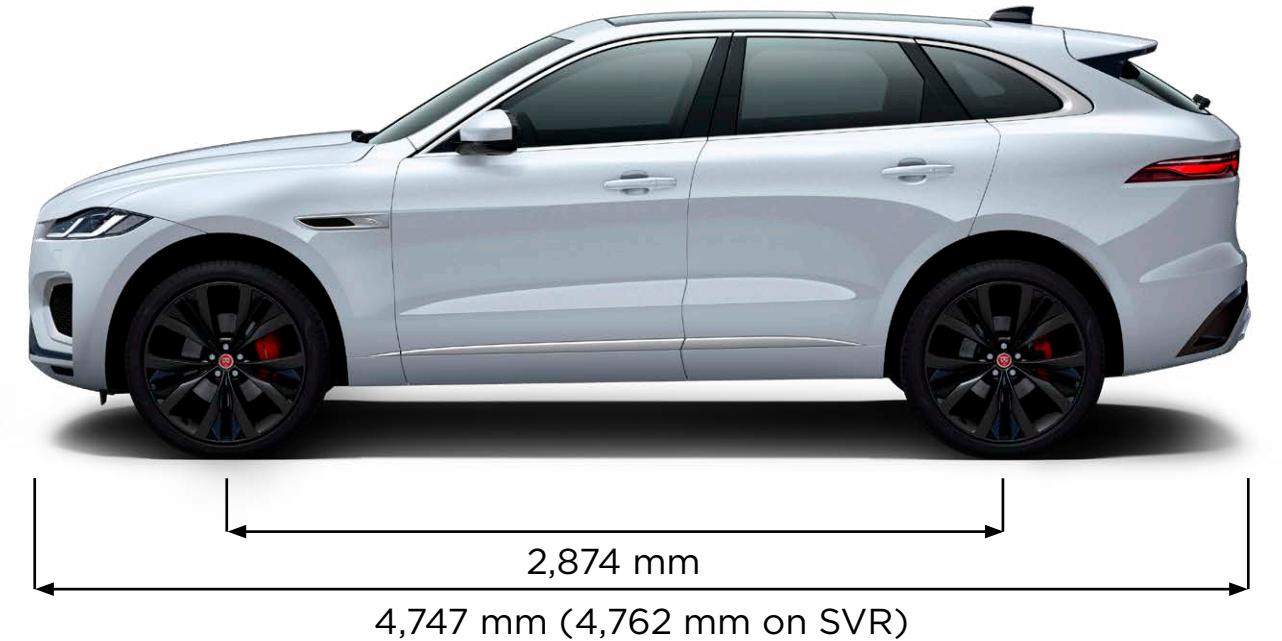
Maximum front legroom 1,023 mm  
Maximum rear legroom 944 mm

## Loadspace Capacity

Height 813 mm, Width 1,091 mm  
Loadspace width between arches 1,048 mm  
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 11.95 m (12.01 m on SVR)  
Wall-to-wall 12.39 m (12.29 m on SVR)  
Turns lock-to-lock 2.52



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

Dimensions were measured with vehicle at unladen weight.