

F-PACE

JAGUAR

TECHNICAL SPECIFICATION  
OCTOBER 2023

## F-PACE - TECHNICAL SPECIFICATION

<b>POWERTRAIN</b>	<b>D165 MHEV</b>	<b>D200 MHEV</b>	<b>D300 MHEV</b>
Transmission	Automatic	Automatic	Automatic
Driveline	AWD	AWD	AWD
Maximum power (PS / kW / rpm)	163 / 120 / 3.500-4.250	204 / 150 / 3.750-4.000	300 / 221 / 4.000
Maximum torque (Nm / rpm)	380 / 1.500-2.500	430 / 1.750-2.500	650 / 1.500-2.500
Capacity (cc)	1.998	1.998	2.997
No. of cylinders / Valves per cylinder	4 / 4	4 / 4	6 / 4
Cylinder layout	Inline	Inline	Inline
Bore / stroke (mm)	83 / 92,31	83 / 92,31	83 / 92,31
Compression ratio (:1)	16,5+ / -0,5	16,5+ / -0,5	15,5
<b>PERFORMANCE</b>			
Acceleration (secs) 0-100 km/h (0-60 mph)	10,1 (9,4)	8,2 (7,8)	6,4 (6,1)
Maximum speed km/h (mph)	195 (121)	210 (130)	230 (143)
<b>BRAKES</b>			
Front type	Single Piston Sliding Caliper, Vented Disc		
Front diameter (mm)	350	350	370
Rear type	Single Piston Sliding Caliper, Vented Disc		
Rear diameter (mm)	325	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 24MY specifications. Please refer to the car configurator and additionally consult your local Retailer for detailed 24MY 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.

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<b>WEIGHTS (kg)*</b>	<b>D165 MHEV</b>	<b>D200 MHEV</b>	<b>D300 MHEV</b>
Unladen weight (EU)**	1.951	1.951	2.083
Unladen weight (DIN)†	1.876	1.876	2.008
Gross Vehicle Weight (GVW)	2.540	2.540	2.660
<b>TOWING (kg)</b>			
Unbraked trailer	750	750	750
Maximum towing	2.400	2.400	2.400
Maximum coupling point (nose weight)	100	100	100
Maximum vehicle and trailer combination	4.940	4.940	5.060
<b>ROOF CARRYING (kg)</b>			
Maximum roof load (including cross bars)	75	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.

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<b>FUEL ECONOMY</b>			<b>D165 MHEV</b>	<b>D200 MHEV</b>	<b>D300 MHEV</b>
Fuel tank capacity - useable litres			62	62	68
Diesel/Gasoline Particulate Filter (DPF/GPF)			■	■	■
<b>NEDC EQUIVALENT (NEDC2)*</b>					
NEDC2 Consumption	Urban	l/100km (mpg)	6.2	6.2	9.1
	Extra Urban	l/100km (mpg)	5.2	5.2	5.9
	Combined	l/100km (mpg)	5.5	5.5	7.0
NEDC2 CO <sub>2</sub> Emissions	Urban	(g/km)	163	163	238
	Extra Urban	(g/km)	136	136	154
	Combined	(g/km)	146	146	185
<b>WLTP**</b>					
WLTP Consumption	Low	l/100km (mpg)	7,3-7,8 (38,5-36,3)	7,3-7,8 (38,7-36,3)	10,3-11,1 (27,6-25,5)
	Medium	l/100km (mpg)	6,2-6,6 (45,7-42,5)	6,2-6,7 (45,9-42,4)	7,6-7,8 (37,4-36,1)
	High	l/100km (mpg)	5,5-5,9 (51,5-48,3)	5,5-5,9 (51,5-47,9)	5,7-6,0 (49,5-46,8)
	Extra High	l/100km (mpg)	6,7-7,1 (42,0-39,9)	6,7-7,2 (42,0-39,3)	7,2- 7,6 (39,4-37,1)
	Combined	l/100km (mpg)	6,3-6,7 (44,7-42,2)	6,3-6,8(44,8-41,8)	7,2-7,6 (39,1-37,0)
WLTP CO <sub>2</sub> Emissions	Low	(g/km)	192-204	191-204	268-290
	Medium	(g/km)	162-174	161-175	198-205
	High	(g/km)	144-153	144-155	149-158
	Extra High	(g/km)	177-186	176-188	188-199
	Combined	(g/km)	166-176	165-177	189-200

■ Standard.

\*The figures provided are NEDC2 calculated from official manufacturer's WLTP 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. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied.

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<b>POWERTRAIN</b>	<b>D200</b>	<b>D300</b>
Transmission	Automatic	Automatic
Driveline	AWD	AWD
Maximum power (PS / kW / rpm)	199 / 146 / 3.750-4.000	300 / 221 / 4.000
Maximum torque (Nm / rpm)	430 / 1.750-2.500	650 / 1.500-2.500
Capacity (cc)	1.998	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+ / -0,5	15,5
<b>PERFORMANCE</b>		
Acceleration (secs) 0-100 km/h (0-60 mph)	8,0 (7,6)	6,4 (6,1)
Maximum speed km/h (mph)	210 (130)	230 (143)
<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	

# F-PACE - TECHNICAL SPECIFICATION

<b>WEIGHTS (kg)*</b>	<b>D200</b>	<b>D300</b>
Unladen weight (EU)**	1.900	2.017
Unladen weight (DIN)†	1.825	1.942
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

\*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

<b>FUEL ECONOMY</b>			<b>D200</b>	<b>D300</b>
Fuel tank capacity - useable litres			62	68
Diesel/Gasoline Particulate Filter (DPF/GPF)			■	■
<b>NEDC EQUIVALENT (NEDC2)*</b>				
NEDC2 Consumption	Urban	l/100km (mpg)	6.8	9.9
	Extra Urban	l/100km (mpg)	5.5	5.9
	Combined	l/100km (mpg)	5.9	7.3
NEDC2 CO <sub>2</sub> Emissions	Urban	(g/km)	177	259
	Extra Urban	(g/km)	144	154
	Combined	(g/km)	156	193

■ Standard.

\*The figures provided are NEDC2 calculated from official manufacturer's WLTP 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. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied.

# F-PACE - TECHNICAL SPECIFICATION

<b>POWERTRAIN</b>	<b>P250</b>	<b>P400 MHEV</b>
Transmission	Automatic	Automatic
Driveline	AWD	AWD
Maximum power (PS / kW / rpm)	250 / 184 / 5.500	400 / 294 / 5.500-6.500
Maximum torque (Nm / rpm)	365 / 1.300-4.500	550 / 2.000-5.000
Capacity (cc)	1.998	2.996
No. of cylinders / Valves per cylinder	4 / 4	6 / 4
Cylinder layout	Inline	Inline
Bore / stroke (mm)	83 / 92,29	83 / 92,29
Compression ratio (:1)	10,5+ / -0,5	10,5
<b>PERFORMANCE</b>		
Acceleration (secs) 0-100 km/h (0-60 mph)	7,3 (6,9)	5,4 (5,1)
Maximum speed km/h (mph)	217 (135)	250 (155)
<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	



# F-PACE - TECHNICAL SPECIFICATION

<b>POWERTRAIN</b>	<b>P400e PHEV</b>	<b>P575 SVR</b>
Transmission	Automatic	Automatic
Driveline	AWD	AWD
Maximum power (PS / kW / rpm)	404 / 297 / 5.500*	575 / 423 / 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 / 92,29	92,5 / 93
Compression ratio (:1)	9,5+ / -0,5	9,5
<b>PERFORMANCE</b>		
Acceleration (secs) 0-100 km/h (0-60 mph)	5,3 (5,0)	4,0 (3,8)
Maximum speed km/h (mph)	240 (149)	286 (178)
<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	4-Piston Aluminium Monobloc Fixed Caliper, Vented 2-Piece Disc
Front diameter (mm)	370	395
Rear type	Single Piston Sliding Caliper, Vented Disc	Single Piston Sliding Caliper, Vented Disc
Rear diameter (mm)	325	396
Park Brake	iEPB, motor on caliper	iEPB, motor on caliper

- Not available.

\*When combined with electric motor.

# F-PACE - TECHNICAL SPECIFICATION

<b>WEIGHTS (kg)*</b>	<b>P250</b>	<b>P400 MHEV</b>
Unladen weight (EU)**	1.897	2.028
Unladen weight (DIN)†	1.822	1.953
Gross Vehicle Weight (GVW)	2.520	2.600
<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	4.920	5.000
<b>ROOF CARRYING (kg)</b>		
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.

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<b>BATTERY AND CHARGING TIMES</b>	<b>P400e PHEV</b>	<b>P550 SVR</b>
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	-
<b>WEIGHTS (kg)*</b>		
Unladen weight (EU)**	2.230	2.133
Unladen weight (DIN)†	2.155	2.058
Gross Vehicle Weight (GVW)	2.740	2.590
<b>TOWING (kg)</b>		
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
<b>ROOF CARRYING (kg)</b>		
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

<b>FUEL ECONOMY</b>			<b>P250</b>	<b>P400 MHEV</b>
Fuel tank capacity - useable litres			83	83
Diesel/Gasoline Particulate Filter (DPF/GPF)			■	■
<b>NEDC EQUIVALENT (NEDC2)*</b>				
NEDC2 Consumption	Urban	l/100km (mpg)	9.9	11.9
	Extra Urban	l/100km (mpg)	7.0	7.3
	Combined	l/100km (mpg)	8.0	9.0
NEDC2 CO <sub>2</sub> Emissions	Urban	(g/km)	224	268
	Extra Urban	(g/km)	158	165
	Combined	(g/km)	182	203
<b>WLTP**</b>				
WLTP Consumption	Low	l/100km (mpg)	12,3-13,1 (23,0-21,6)	14,1-14,7 (20,0-19,2)
	Medium	l/100km (mpg)	8,8-9,4 (32,2-30,0)	9,4-9,8 (30,1-28,7)
	High	l/100km (mpg)	7,8-8,3 (36,3-33,9)	8,0-8,5 (35,2-33,3)
	Extra High	l/100km (mpg)	9,3-9,7 (30,4-29,0)	9,1-9,7 (31,1- 29,2)
	Combined	l/100km (mpg)	9,1-9,7 (31,0-29,2)	9,5-10,0 (29,8-28,2)
WLTP CO <sub>2</sub> Emissions	Low	(g/km)	280-298	323-337
	Medium	(g/km)	200-215	214-224
	High	(g/km)	177-190	183-193
	Extra High	(g/km)	212-222	207-221
	Combined	(g/km)	208-221	216-228

■ Standard.

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# F-PACE - TECHNICAL SPECIFICATION

<b>FUEL ECONOMY</b>			<b>P400e PHEV</b>	<b>P575 SVR</b>
Fuel tank capacity - useable litres			69	83
Diesel/Gasoline Particulate Filter (DPF/GPF)			■	■
EV Range Combined (NEDC2)*	km/miles		TBC	-
EV Range TEL Combined (WLTP)**	km/miles		65 / 40	-
<b>NEDC EQUIVALENT (NEDC2)*</b>				
NEDC2 Consumption	Urban	l/100km (mpg)	-	TBC
	Extra Urban	l/100km (mpg)	-	TBC
	Combined	l/100km (mpg)	2,2	TBC
NEDC2 CO <sub>2</sub> Emissions	Urban	(g/km)	-	TBC
	Extra Urban	(g/km)	-	TBC
	Combined	(g/km)	51	TBC
<b>WLTP**</b>				
WLTP Consumption	Low	l/100km (mpg)	-	19,2 (14,7)
	Medium	l/100km (mpg)	-	11,7 (24,1)
	High	l/100km (mpg)	-	10,2 (27,8)
	Extra High	l/100km (mpg)	-	11,1 (25,5)
	Combined	l/100km (mpg)	1,6-1,8 (176,6-156,9)	12,0 (23,5)
WLTP CO <sub>2</sub> Emissions	Low	(g/km)	-	439
	Medium	(g/km)	-	268
	High	(g/km)	-	231
	Extra High	(g/km)	-	253
	Combined	(g/km)	37-41	274

■ Standard - Not available.

\*The figures provided are NEDC2 calculated from official manufacturer's WLTP 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 and accessories fitted. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied. \*\*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** - 1.664mm (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)



4.747mm (4.762mm on SVR)

\*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. 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.