



F-PACE

TECHNICAL SPECIFICATION
AUGUST 2021



F-PACE - TECHNICAL SPECIFICATION

POWERTRAIN	D165 MHEV	D200 MHEV	D300 MHEV
Transmission	Automatic	Automatic	Automatic
Driveline	AWD	AWD	AWD
Maximum power (PS / kW / rpm)	163 / 120 / 3.750	204 / 150 / 3.750	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)	1.997	1.997	2.996
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
PERFORMANCE			
Acceleration (secs) 0-100 km/h (0-60 mph)	9,9 (9,2)	8,0 (7,6)	6,4 (6,1)
Maximum speed km/h (mph)	195 (121)	210 (130)	230 (143)
BRAKES			
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 22MY specifications. Please refer to the car configurator and additionally consult your local Retailer for detailed 22MY 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)*	D165 MHEV	D200 MHEV	D300 MHEV
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
TOWING (kg)			
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
ROOF CARRYING (kg)			
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.

F-PACE - TECHNICAL SPECIFICATION

FUEL ECONOMY			D165 MHEV		D200 MHEV		D300 MHEV	
Fuel tank capacity - useable litres			62		62		68	
Diesel/Gasoline Particulate Filter (DPF/GPF)			■		■		■	
NEDC EQUIVALENT (NEDC2)*			Class A	Class B	Class A	Class B	Class A	Class B
NEDC2 Consumption	Urban	l/100km (mpg)	5,7 (49,6)	5,8 (48,7)	5,7 (49,6)	5,8 (48,7)	9,0 (31,4)	9,0 (31,4)
	Extra Urban	l/100km (mpg)	4,9 (57,6)	4,9 (57,6)	4,9 (57,6)	4,9 (57,6)	5,8 (48,8)	5,8 (48,8)
	Combined	l/100km (mpg)	5,2 (54,3)	5,2 (54,3)	5,2 (54,3)	5,2 (54,3)	6,9 (40,7)	6,9 (40,7)
NEDC2 CO ₂ Emissions	Urban	(g/km)	151	153	151	153	237	237
	Extra Urban	(g/km)	128	129	128	129	153	153
	Combined	(g/km)	137	138	137	138	183	183
WLTP**								
WLTP Consumption	Low	l/100km (mpg)	7,5-7,7 (37,7-36,7)		7,5-7,8 (37,7-36,2)		10,5-10,9 (26,9-25,9)	
	Medium	l/100km (mpg)	6,1-6,5 (46,3-43,5)		6,1-6,6 (46,3-42,8)		7,7-7,8 (36,7-36,2)	
	High	l/100km (mpg)	5,3-5,8 (53,3-48,7)		5,3-5,9 (53,3-47,9)		6,0-6,4 (47,1-44,1)	
	Extra High	l/100km (mpg)	6,6-7,1 (42,8-39,8)		6,6-7,2 (42,8-39,2)		7,4-7,9 (38,2-35,8)	
	Combined	l/100km (mpg)	6,2-6,7 (45,6-42,2)		6,2-6,7 (45,6-42,2)		7,4-7,8 (38,2-36,2)	
WLTP CO ₂ Emissions	Low	(g/km)	197-203		197-204		274-286	
	Medium	(g/km)	159-171		159-172		201-204	
	High	(g/km)	140-152		140-153		157-168	
	Extra High	(g/km)	173-186		173-189		193-206	
	Combined	(g/km)	163-175		163-177		194-205	

■ Standard.

Class A (18" and 19" wheels) Class B (20"-22" wheels).

*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. CO₂ 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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F-PACE - TECHNICAL SPECIFICATION

POWERTRAIN	D200	D300
Transmission	Automatic	Automatic
Driveline	AWD	AWD
Maximum power (PS / kW / rpm)	199 / 146 / 3.750	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+ / -0,5	15,5
PERFORMANCE		
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)
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	

F-PACE - TECHNICAL SPECIFICATION

WEIGHTS (kg)*	D200	D300
Unladen weight (EU)**	1.900	2.017
Unladen weight (DIN)†	1.825	1.942
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	D300
Fuel tank capacity - useable litres	62	68
Diesel/Gasoline Particulate Filter (DPF/GPF)	■	■

NEDC*

Consumption	Combined	l/100km	5,9	6,4
CO ₂ Emissions	Combined	(g/km)	156	167

■ Standard.

*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.

F-PACE - TECHNICAL SPECIFICATION

POWERTRAIN	P250	P340 MHEV	P400 MHEV
Transmission	Automatic	Automatic	Automatic
Driveline	AWD	AWD	AWD
Maximum power (PS / kW / rpm)	250 / 184 / 5.500	340 / 250 / 5.500-6.500	400 / 294 / 5.500-6.500
Maximum torque (Nm / rpm)	365 / 1.300-4.500	480 / 1.500-4.500	550 / 2.000-5.000
Capacity (cc)	1.997	2.995	2.995
No. of cylinders / Valves per cylinder	4 / 4	6 / 4	6 / 4
Cylinder layout	Inline	Inline	Inline
Bore / stroke (mm)	83 / 92,29	83 / 92,29	83 / 92,29
Compression ratio (:1)	10,5+ / -0,5	10,5	10,5
PERFORMANCE			
Acceleration (secs) 0-100 km/h (0-60 mph)	7,3 (6,9)	6,1 (5,8)	5,4 (5,1)
Maximum speed km/h (mph)	217 (135)	240 (149)	250 (155)
ELECTRIC MOTOR DATA			
Maximum Power PS (kW)	-	-	-
Maximum Torque (Nm)	-	-	-
BRAKES			
Front type		Single Piston Sliding Caliper, Vented Disc	
Front diameter (mm)	350	370	370
Rear type		Single Piston Sliding Caliper, Vented Disc	
Rear diameter (mm)	325	325	325
Park Brake		iEPB, motor on caliper	

F-PACE - TECHNICAL SPECIFICATION

POWERTRAIN	P400e PHEV	P550 SVR
Transmission	Automatic	Automatic
Driveline	AWD	AWD
Maximum power (PS / kW / rpm)	404 / 297 / 5.500*	550 / 405 / 6.250-6.500
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
PERFORMANCE		
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)
ELECTRIC MOTOR DATA		
Maximum Power PS (kW)	143 (105)	-
Maximum Torque (Nm)	275	-
BRAKES		
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

WEIGHTS (kg)*	P250	P340 MHEV	P400 MHEV
Unladen weight (EU)**	1.897	TBC	2.028
Unladen weight (DIN)†	1.822	TBC	1.953
Gross Vehicle Weight (GVW)	2.520	TBC	2.600
TOWING (kg)			
Unbraked trailer	750	TBC	750
Maximum towing	2.400	TBC	2.400
Maximum coupling point (nose weight)	100	TBC	100
Maximum vehicle and trailer combination	4.920	TBC	5.000
ROOF CARRYING (kg)			
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.

F-PACE - TECHNICAL SPECIFICATION

WEIGHTS (kg)*	P400e PHEV	P550 SVR
Unladen weight (EU)**	2.189	2.133
Unladen weight (DIN)†	2.114	2.058
Gross Vehicle Weight (GVW)	2.690	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	4.690	4.990
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			P250	P340 MHEV	P400 MHEV			
Fuel tank capacity - useable litres			83	83	83			
Diesel/Gasoline Particulate Filter (DPF/GPF)			■	■	■			
EV Range Class A Combined (NEDC2)*	km/miles		-	-	-			
EV Range TEL Combined (WLTP)**	km/miles		-	-	-			
NEDC EQUIVALENT (NEDC2)*			Class A	Class B	Class A	Class B	Class A	Class B
NEDC2 Consumption	Urban	l/100km (mpg)	9,4 (30,1)	9,6 (29,4)	TBC	TBC	11,9 (23,8)	11,9 (23,8)
	Extra Urban	l/100km (mpg)	6,7 (42,2)	6,8 (41,5)	TBC	TBC	7,2 (39,2)	7,2 (39,2)
	Combined	l/100km (mpg)	7,7 (36,7)	7,8 (36,2)	TBC	TBC	8,9 (31,7)	8,9 (31,7)
NEDC2 CO ₂ Emissions	Urban	(g/km)	214	218	TBC	TBC	270	270
	Extra Urban	(g/km)	151	154	TBC	TBC	164	164
	Combined	(g/km)	174	177	TBC	TBC	202	202
WLTP**								
WLTP Consumption	Low	l/100km (mpg)	12,6-13,1 (22,4-21,6)		-	14,5-14,8 (19,5-19,1)		
	Medium	l/100km (mpg)	9,1-9,9 (31,0-28,5)		-	9,6-10,2 (29,4-27,7)		
	High	l/100km (mpg)	7,9-8,8 (35,8-32,1)		-	8,4-8,8 (33,6-32,1)		
	Extra High	l/100km (mpg)	9,3-10,4 (30,4-27,2)		-	9,5-10,1 (29,7-28,0)		
	Combined	l/100km (mpg)	9,3-10,2 (30,4-27,7)		-	9,8-10,3 (28,8-27,4)		
WLTP CO ₂ Emissions	Low	(g/km)	284-295		-	326-335		
	Medium	(g/km)	206-223		-	216-231		
	High	(g/km)	179-198		-	188-197		
	Extra High	(g/km)	210-235		-	213-227		
	Combined	(g/km)	209-229		-	221-233		

■ Standard - Not available.

Class A (18" and 19" wheels) Class B (20"-22" wheels).

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F-PACE - TECHNICAL SPECIFICATION

FUEL ECONOMY

		P400e PHEV	P550 SVR
Fuel tank capacity - useable litres		69	83
Diesel/Gasoline Particulate Filter (DPF/GPF)		■	■
EV Range Class A Combined (NEDC2)*	km/miles	59 / 37	-
EV Range TEL Combined (WLTP)**	km/miles	53 / 33	-

NEDC EQUIVALENT (NEDC2)*

		Class A	Class B	Class B	
NEDC2 Consumption	Urban	l/100km (mpg)	-	-	15,8 (17,9)
	Extra Urban	l/100km (mpg)	-	-	8,9 (31,7)
	Combined	l/100km (mpg)	2,4 (117,7)	2,4 (117,7)	11,4 (24,8)
NEDC2 CO ₂ Emissions	Urban	(g/km)	-	-	360
	Extra Urban	(g/km)	-	-	202
	Combined	(g/km)	54	54	260

WLTP**

WLTP Consumption	Low	l/100km (mpg)	-	18,9 (14,9)
	Medium	l/100km (mpg)	-	12,1 (23,3)
	High	l/100km (mpg)	-	10,3 (27,4)
	Extra High	l/100km (mpg)	-	11,4 (24,8)
	Combined	l/100km (mpg)	2,2-2,4 (128,4-117,7)	12,2 (23,2)
WLTP CO ₂ Emissions	Low	(g/km)	-	426
	Medium	(g/km)	-	273
	High	(g/km)	-	233
	Extra High	(g/km)	-	256
	Combined	(g/km)	49-55	275

■ Standard - Not available.

Class A (18" and 19" wheels) Class B (20"-22" wheels).

*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. CO₂, 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.

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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)



1.655,7mm (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). **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.