

JAGUAR F-PACE 21MY TECHNICAL DATA

UNDER STRICT EMBARGO UNTIL 00:01 BST 15 SEPTEMBER 2020

ENGINE	Ingenium 163PS MHEV Diesel AWD	Ingenium 204PS Diesel AWD	Ingenium 204PS MHEV Diesel AWD	Ingenium 300PS Diesel AWD	Ingenium 300PS MHEV Diesel AWD	Ingenium 250PS Petrol AWD	Ingenium 340PS MHEV Petrol AWD	Ingenium 400PS MHEV Petrol AWD	P400e 404PS PHEV Petrol AWD
Engine type	Inline-4, 16 valve, electronic control, direct injection	Inline-4, 16 valve, electronic control, direct injection	Inline-4, 16 valve, electronic control, direct injection	Inline-6, 24 valve, electronic control, direct injection	Inline-6, 24 valve, electronic control, direct injection	Inline-4, 16 valve, electronic control, direct injection	Inline-6, 24 valve, electronic control, direct injection	Inline-6, 24 valve, electronic control, direct injection	Inline-4, 16 valve, electronic control, direct injection
Displacement (cc)	1,997	1,997	1,997	2,996	2,996	1,997	2,995	2,995	1,997
Bore / Stroke (mm)	83.0 x 92.31	83.0 x 92.31	83.0 x 92.31	83.0 x 92.31	83.0 x 92.31	83.0 x 92.29	83.0 x 92.29	83.0 x 92.29	83.0 x 92.29
Compression ratio	16.5 +/- 0.5 :1	16.5 +/- 0.5 :1	16.5 +/- 0.5 :1	15.5:1	15.5:1	10.5+/-0.5 :1	10.5:1	10.5:1	9.5+/-0.5 :1
Electric motor	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Permanent Magnet
Battery type	Lithium-ion	n/a	Lithium-ion	n/a	Lithium-ion	n/a	Lithium-ion	Lithium-ion	Lithium-ion
Max Power	163PS / 120kW @ 4,250rpm	204PS / 150kW @ 4,250rpm	204PS / 150kW @ 4,250rpm	300PS / 221kW @ 4,000rpm	300PS / 221kW @ 4,000rpm	249PS / 184kW @ 5,500rpm	340PS / 250kW @ 5,500-6,500rpm	400PS / 294kW @ 5,500-6,500rpm	404PS / 297kW @ 5,500rpm
Max Torque	380Nm / 280lbft @ 1,500 - 2,500rpm	430Nm / 317lbft @ 1,750-2,500rpm	430Nm / 317lbft @ 1,750-2,500rpm	650Nm / 479lbft @ 1,500-2,500rpm	650Nm / 479lbft @ 1,500-2,500rpm	365Nm / 269lbft @ 1,300-4,500rpm	480Nm / 354lbft @ 1,500-4,500rpm	550Nm / 406lbft @ 2,000-5,000rpm	640Nm / 472lbft @ 1,500-4,400rpm
Euro standard	EU6d	EUS	EU6d	EUS	EU6d	EU6d	n/a	EU6d	EU6d
Transmission	ZF (8HP51) 8-speed automatic	ZF (8HP51) 8-speed automatic	ZF (8HP51) 8-speed automatic	ZF (8HP76X) 8-speed automatic	ZF (8HP76X) 8-speed automatic	ZF (8HP45) 8-speed automatic	ZF (8HP76X) 8-speed automatic	ZF (8HP76X) 8-speed automatic	ZF (8P75XP8) 8-speed automatic
1st	5,250	5,250	5,250	5,500	5,500	4,714	5,500	5,500	4,714
2nd	3,360	3,360	3,360	3,520	3,520	3,143	3,520	3,520	3,143
3rd	2,172	2,172	2,172	2,200	2,200	2,106	2,200	2,200	2,106
4th	1,720	1,720	1,720	1,720	1,720	1,667	1,720	1,720	1,667
5th	1,316	1,316	1,316	1,317	1,317	1,285	1,317	1,317	1,285
6th	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
7th	0,822	0,822	0,822	0,823	0,823	0,839	0,823	0,823	0,839
8th	0,640	0,640	0,640	0,640	0,640	0,667	0,640	0,640	0,667
Reverse	-3,712	-3,712	-3,712	-3,993	-3,993	-3,295	-3,993	-3,993	-3,371
Final drive ratio	3.23	3.23	3.23	3.23	3.23	3.73	3.73	3.73	3.73
Fuel tank capacity (usable) (litres)	60	60	60	66	66	82	82	82	69
AdBlue tank capacity (litres)	17	17	17	17	17	n/a	n/a	n/a	n/a
Front brakes (ventilated discs) (mm)	350	350	350	370	370	350	370	370	370
Rear brakes (ventilated discs) (mm)	325	325	325	325	325	325	325	325	325
Steering	Electric Power Assisted Steering (EPAS) rack and pinion; variable ratio								
All-wheel drive system	Torque on-demand all-wheel drive with Intelligent Driveline Dynamics								
Front suspension	Double wishbone suspension, coil springs								
Rear suspension	Integral Link suspension with coil springs								
EXTERIOR DIMENSIONS									
Overall length (mm)	4,747								
Overall height (with antennae) (mm)	1,664								
Overall width (mirrors folded) (mm)	2,071								
Overall width (mirrors unfolded) (mm)	2,175								
Wheelbase (mm)	2,874								
Front overhang (mm)	845								
Rear overhang (mm)	1,028								
Front track (mm)	1,640								
Rear track (mm)	1,656								
Turning circle - kerb-to-kerb (m)	11.93								
Turning circle - lock-to-lock	2.52								
Drag coefficient (Cd)	From 0.31	From 0.31	From 0.31	From 0.33	From 0.33	From 0.32	From 0.33	From 0.33	From 0.34
INTERIOR DIMENSIONS									
Headroom (with sunroof) (mm)	960mm (front) / 952mm (rear)								
Legroom (mm)	1,023mm (front) / 944mm (rear)								
Luggage capacity (litres)*	755	793	755	793	755	793	755	755	619
ALL-TERRAIN CAPABILITY									
Approach angle (deg)	22.5								
Departure angle (deg)	22.9								
Ramp angle (deg)	19.0								
Maximum wading depth (mm)	500								
Ground clearance (mm)	213								
WEIGHT									
Weight from (EU unladen) (kg)	1,951	1,900	1,951	2,017	2,083	1,897	1,953 (ROW)	2,028	2,189
Towing - unbraked trailer (kg)	750	750	750	750	750	750	n/a	750	750
Maximum towing (kg)	2,400	2,400	2,400	2,400	2,400	2,400	n/a	2,400	2,000
PERFORMANCE									
0-60mph (0-96km/h) (secs)	9.2	7.6	7.6	6.1	6.1	6.9	5.8	5.1	5.0
0-62mph (0-100km/h) (secs)	9.9	8.0	8.0	6.4	6.4	7.3	6.1	5.4	5.3
50-75mph (80-120km/h) (secs)	7.6	5.8	5.8	4.0	4.0	5.1	3.9	3.2	3.3
Top speed mph (km/h)	121 (195)	130 (210)	130 (210)	143 (230)	143 (230)	135 (217)	149 (240)	155 (250)	149 (240)
EU - WLTP Fuel Consumption Combined TEL mpg ((/100km) ¹)	45.4 (6.2)	n/a	45.4 (6.2)	n/a	38.1 (7.4)	30.4 (9.3)	n/a	28.8 (9.8)	130.2 (2.2)
EU - WLTP Fuel Consumption Combined TEH mpg ((/100km) ¹)	42.1 (6.7)	n/a	42.1 (6.7)	n/a	36.0 (7.8)	28.0 (10.1)	n/a	27.2 (10.4)	112.5 (2.5)
EU - WLTP CO ₂ Emissions Combined TEL (g/km) ¹	163	n/a	163	n/a	194	209	n/a	221	49
EU - WLTP CO ₂ Emissions Combined TEH (g/km) ¹	176	n/a	176	n/a	206	228	n/a	234	57
EU - WLTP Electric-Only Range Combined eAER TEL miles (km) ¹	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	33 (53)

1) ¹ WLTP is the official EU test used to calculate standardised fuel consumption and CO₂ figures for passenger cars. It measures fuel, energy consumption, range and emissions. 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, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted

2) ² *Volume as measured by simulating the loadspace filled with liquid. Volume measured up to the headliner. Boot configuration and total loadspace will vary depending on model and if full size spare or space saver spare wheel is fitted

3) Please check with your local market for features, model range and engine availability as they vary by market

4) Jaguar Land Rover is constantly seeking ways to improve the specification, design and production of its vehicles, parts and accessories and alterations take place continually. Whilst every effort is made to produce up-to-date literature, this document should not be regarded as an infallible guide to current specifications or availability, nor does it constitute an offer for the sale of any particular vehicle, part or accessory. Figures are manufacturer's estimates