

JAGUAR F-PACE 24MY - TECHNICAL DATA

ENGINE	Ingenium 163PS MHEV Diesel AWD	Ingenium 204PS MHEV Diesel AWD	Ingenium 300PS MHEV Diesel AWD	Ingenium 250PS 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-6, 24 valve, electronic control, direct injection	Inline-4, 16 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	2,996	1,997	2,995	1,997
Bore / Stroke (mm)	83.0 / 92.31	83.0 / 92.31	83.0 / 92.31	83.0 / 92.29	83.0 / 92.29	83.0 / 92.29
Compression ratio	16.5:1	16.5:1	15.5:1	10.5:1	10.5:1	9.5:1
Electric motor	Claw pole PM	Claw pole PM	Claw pole PM	n/a	Claw pole PM	Permanent Magnet
Battery type	Lithium-ion	Lithium-ion	Lithium-ion	n/a	Lithium-ion	Lithium-ion
Max Power	163PS / 120kW @ 3,750-4,000rpm	204PS / 150kW @ 3,750-4,000rpm	300PS / 221kW @ 4,000rpm	250PS / 184kW @ 5,500rpm	400PS / 294kW @ 5,500-6,500rpm	404PS / 297kW @ 5,500rpm
Max Torque	380 Nm @ 1,500 - 2,500rpm	430 Nm @ 1,750-2,500rpm	650 Nm @ 1,500-2,500rpm	365 Nm @ 1,300-4,500rpm	550 Nm @ 2,000-5,000rpm	640 Nm @ 1,500-4,400rpm
Euro standard	EU6d	EU6d	EU6d	EU6d	EU6d	EU6d
Transmission	ZF (8HP51) 8-speed automatic	ZF (8HP51) 8-speed automatic	ZF (8HP76X) 8-speed automatic	ZF (8HP51) 8-speed automatic	ZF (8HP76X) 8-speed automatic	ZF (8P75PH) 8-speed automatic
1st	5.250	5.250	5.500	4.714	5.500	4.714
2nd	3.360	3.360	3.520	3.143	3.520	3.143
3rd	2.172	2.172	2.200	2.106	2.200	2.106
4th	1.720	1.720	1.720	1.667	1.720	1.667
5th	1.316	1.316	1.317	1.285	1.317	1.285
6th	1.000	1.000	1.000	1.000	1.000	1.000
7th	0.822	0.822	0.823	0.839	0.823	0.839
8th	0.640	0.640	0.640	0.667	0.640	0.667
Reverse	-3.712	-3.712	-3.993	-3.295	-3.993	-3.371
Final drive ratio	3.23	3.23	3.23	3.73	3.73	3.73
Fuel tank capacity (usable) (litres)	62	62	68	83	83	69
AdBlue tank capacity (litres)	17	17	17	n/a	n/a	n/a
Front brakes (ventilated discs) (mm)	350	350	370	350	370	370
Rear brakes (ventilated discs) (mm)	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					
<b>EXTERIOR DIMENSIONS</b>						
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)				11.95		
Steering wheel rotation - lock-to-lock				2.52		
Drag coefficient (Cd)	From 0.33	From 0.33	From 0.34	From 0.33	From 0.33	From 0.34
<b>INTERIOR DIMENSIONS</b>						
Headroom (with sunroof) (mm)				960 (front) / 952 (rear)		
Legroom (mm)				1,023 (front) / 944 (rear)		
Luggage capacity (rear seats upright) (litres)*				793 (non-MHEV) / 755 (MHEV) / 619 (PHEV)		
Luggage capacity (rear seats forward) (litres)*				1,842 (non-MHEV) / 1,804 (MHEV) / 1,662 (PHEV)		
Loadspace (max width) (litres)*				1,091 (non-PHEV) / 1,239 (PHEV)		
<b>ALL-TERRAIN CAPABILITY</b>						
Approach angle (deg)				22.5		
Departure angle (deg)				22.9		
Ramp angle (deg)				19.0		
Maximum wading depth (mm)				500		
Ground clearance (mm)				213		
<b>WEIGHT</b>						
Weight from (EU unladen) (kg)	1,951	1,951	2,083	1,897	2,028	2,230
Maximum towing - unbraked trailer (kg)	750	750	750	750	750	750
Maximum towing (kg)	2,400	2,400	2,400	2,400	2,400	2,000
<b>PERFORMANCE &amp; EFFICIENCY</b>						
0-100km/h (secs)	10.1	8.2	6.4	7.3	5.4	5.3
80-120km/h (secs)	7.7	5.9	4.4	5.1	3.2	3.3
Top speed km/h	195	210	230	217	250	240
EU - WLTP Fuel Consumption Combined TEL (l/100km) <sup>†</sup>	6.3	6.3	7.2	9.2	9.5	1.6
EU - WLTP Fuel Consumption Combined TEH l/100km <sup>†</sup>	6.7	6.8	7.7	10.1	10.1	1.8
EU - WLTP CO <sub>2</sub> Emissions Combined TEL (g/km) <sup>†</sup>	166	166	189	209	217	37
EU - WLTP CO <sub>2</sub> Emissions Combined TEH (g/km) <sup>†</sup>	176	178	201	222	230	41
EU - WLTP Electric-Only Range Combined eAER TEL km <sup>†</sup>	n/a	n/a	n/a	n/a	n/a	65
EU - WLTP Electric-Only Range Combined eAER TEH km <sup>†</sup>	n/a	n/a	n/a	n/a	n/a	62

1) <sup>†</sup>WLTP is the official EU test used to calculate standardised fuel consumption and CO<sub>2</sub> 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. 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

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 car