

JAGUAR E-PACE 22MY TECHNICAL DATA

| ENGINE | Ingenium 163PS Diesel FWD | Ingenium 163PS MHEV Diesel AWD | Ingenium 204PS MHEV Diesel AWD | Ingenium 160PS MHEV Petrol FWD | Ingenium 200PS MHEV Petrol AWD | Ingenium 249PS MHEV Petrol AWD | Ingenium 300PS MHEV Petrol AWD | P300e 309PS 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-3, 12 valve, electronic control, direct injection | 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-3, 12 valve, electronic control, direct injection |
| Displacement (cc) | 1,997 | 1,997 | 1,997 | 1,498 | 1,997 | 1,997 | 1,997 | 1,498 |
| Bore / Stroke (mm) | 83/92.31 | 83/92.31 | 83/92.31 | 83/92.29 | 83/92.29 | 83/92.29 | 83/92.29 | 83/92.29 |
| Compression ratio | 16.5 +/- 0.5 :1 | 16.5 +/- 0.5 :1 | 16.5 +/- 0.5 :1 | 10.5 +/- 0.5 :1 | 10.5 +/- 0.5 :1 | 10.5 +/- 0.5 :1 | 10.5 +/- 0.5 :1 | 10.5 +/- 0.5 :1 |
| Electric Motor | n/a | Belt-integrated Starter Generator (BiSG) | Belt-integrated Starter Generator (BiSG) | Belt-integrated Starter Generator (BiSG) | Belt-integrated Starter Generator (BiSG) | Belt-integrated Starter Generator (BiSG) | Belt-integrated Starter Generator (BiSG) | Belt-integrated Starter Generator (BiSG) inverter and Electric Drive Unit (EDU) |
| Battery Type | n/a | Lithium-ion | Lithium-ion | Lithium-ion | Lithium-ion | Lithium-ion | Lithium-ion | Lithium-ion |
| Max Power | 163PS (120kW) @ 3,750rpm | 163PS (120kW) @ 3,750rpm | 204PS (150kW) @ 3,750rpm | 160PS (118kW) @ 5,500rpm | 200PS (147kW) @ 5,500rpm | 249PS (184kW) @ 5,500rpm | 300PS (221kW) @ 5,500rpm | 309PS (227kW) @ 5,500rpm |
| Max Torque | 380Nm (280lb ft) @ 1,500-2,500rpm | 380Nm (280lb ft) @ 1,500-2,500rpm | 430Nm (317lb ft) @ 1,750-2,500rpm | 260Nm (192lb ft) @ 1,600-4,000rpm | 320Nm (236lb ft) @ 1,200-4,000rpm | 365Nm (269lb ft) @ 1,300-4,500rpm | 400Nm (295lb ft) @ 1,500-4,500rpm | 540Nm (398lb ft) @ 1,600-4,500rpm |
| Euro standard | EU6d | EU6d | EU6d | EU6d | EU6d | EU6d | EU6d | EU6d |
| Transmission | (BG6) 6-speed manual | (9HP50) 9-speed automatic | (9HP50) 9-speed automatic | (8G30) 8-speed (automatic) | (9HP50) 9-speed automatic | (9HP50) 9-speed automatic | (9HP50) 9-speed automatic | (8G30) 8-speed (automatic) |
| 1st (High / Low) | 3,818 | 4,713 | 4,713 | 5,070 | 4,713 | 4,713 | 4,713 | 5,070 |
| 2nd (High / Low) | 1,923 | 2,842 | 2,842 | 2,972 | 2,842 | 2,842 | 2,842 | 2,972 |
| 3rd (High / Low) | 1,218 | 1,909 | 1,909 | 1,950 | 1,909 | 1,909 | 1,909 | 1,950 |
| 4th (High / Low) | 0,880 | 1,382 | 1,382 | 1,470 | 1,382 | 1,382 | 1,382 | 1,470 |
| 5th (High / Low) | 0,809 | 1,000 | 1,000 | 1,231 | 1,000 | 1,000 | 1,000 | 1,231 |
| 6th (High / Low) | 0,673 | 0,808 | 0,808 | 1,000 | 0,808 | 0,808 | 0,808 | 1,000 |
| 7th (High / Low) | - | 0,699 | 0,699 | 0,808 | 0,699 | 0,699 | 0,699 | 0,808 |
| 8th (High / Low) | - | 0,580 | 0,580 | 0,672 | 0,580 | 0,580 | 0,580 | 0,672 |
| 9th (High / Low) | - | 0,480 | 0,480 | - | 0,480 | 0,480 | 0,480 | - |
| Reverse | -4,139 | -3,830 | -3,830 | -4,003 | -3,830 | -3,830 | -3,830 | -4,003 |
| Final drive ratio | 3,238 | 4,544 | 4,544 | 3,832 | 4,544 | 4,544 | 4,544 | 3,832 |
| Fuel tank capacity (usable) (litres) | 65 Large / 54 Eco | 65 Large / 54 Eco | 65 Large / 54 Eco | 67 | 67 | 67 | 67 | 57.6 |
| AdBlue tank capacity (litres) | 17 | 17 | 17 | n/a | n/a | n/a | n/a | n/a |
| Front brakes ventilated (mm) | 325 (17" wheel) / 349 (18"+ wheel) | 325 (17" wheel) / 349 (18"+ wheel) | 349 | 325 (17" wheel) / 349 (18"+ wheel) | 325 (17" wheel) / 349 (18"+ wheel) | 349 | 349 | 349 |
| Rear brakes (mm) | 300 | 300 | 300 | 300 | 300 | 325 | 325 | 325 |
| Steering | Electronic Power Assisted Steering (EPAS) rack and pinion | | | | | | | |
| Four-wheel drive system | n/a | All-wheel drive with Intelligent Driveline Dynamics | All-wheel drive with Intelligent Driveline Dynamics | n/a | All-wheel drive with Intelligent Driveline Dynamics | All-wheel drive with Intelligent Driveline Dynamics | All-wheel drive with Intelligent Driveline Dynamics | Rear Electric Drive Unit (EDU) with Electric Rear Axle Drive (ERAD) |
| Front suspension | MacPherson strut with lower control arm, coil springs and anti-roll bar | | | | | | | |
| Rear suspension | Integral multi-link suspension with coil springs and anti-roll bar | | | | | | | |
| EXTERIOR DIMENSIONS | | | | | | | | |
| Overall length (mm) | 4,395 | | | | | | | |
| Overall height (mm) | 1,648 | | | | | | | |
| Overall width (mirrors folded) (mm) | 1,984 | | | | | | | |
| Overall width (mirrors unfolded) (mm) | | | | | | | | |
| Wheelbase (mm) | 2,681 | | | | | | | |
| Front overhang (mm) | 882 | | | | | | | |
| Rear overhang (mm) | 832 | | | | | | | |
| Front track (mm) | 1,625 | | | | | | | |
| Rear track (mm) | 1,624 | | | | | | | |
| Turning circle - kerb-to-kerb (metres) | 11.63 | | | | | | | |
| Steering wheel rotation - lock-to-lock | 2.31 | | | | | | | |
| Drag coefficient (Cd) | From 0.32 | From 0.32 | From 0.32 | From 0.33 | From 0.33 | From 0.33 | From 0.34 | From 0.34 |
| INTERIOR DIMENSIONS | | | | | | | | |
| Headroom max (with sunroof) (mm) | 996 (front) / 970 (rear) | | | | | | | |
| Legroom max (mm) | 1,030 (front) / 872 (rear) | | | | | | | |
| Luggage capacity (rear seats upright) (litres)* | 601 | | | | | | | |
| Luggage capacity (rear seats forward) (litres)* | 1,386 | | | | | | | |
| Loadspace (max width) (litres)* | 1,311 | | | | | | | |
| ALL-TERRAIN CAPABILITY | | | | | | | | |
| Approach angle (deg) | 22 | | | | | | | |
| Departure angle (deg) | 28 | | | | | | | |
| Ramp angle (deg) | 20.7 | | | | | | | |
| Wading depth (mm) | 500 | | | | | | | |
| Ground clearance (mm) | 212 | | | | | | | |
| WEIGHT & TOWING CAPABILITY | | | | | | | | |
| Weight from (EU unladen) (kg) | 1,809 | 1,916 | 1,952 | 1,783 | 1,847 | 1,889 | 1,952 | 2,173 |
| Weight from (EU DIN) (kg) | 1,734 | 1,841 | 1,877 | 1,708 | 1,772 | 1,814 | 1,877 | 2,098 |
| Maximum unbraked towable mass (kg) | 750 | 750 | 750 | 750 | 750 | 750 | 750 | 750 |
| Maximum towable mass (kg) | 1,600 | 1,800 | 1,800 | 1,800 | 1,800 | 1,800 | 1,800 | 1,800 |
| PERFORMANCE & EFFICIENCY | | | | | | | | |
| 0-60mph (0-97km/h) (secs) | 9.5 | 9.2 | 7.9 | 9.7 | 8.0 | 7.0 | 6.6 | 6.1 |
| 0-62mph (0-100km/h) (secs) | 10.0 | 9.8 | 8.4 | 10.3 | 8.5 | 7.5 | 6.9 | 6.5 |
| 50-75mph (80-120km/h) (secs) | 6.9 | 7.8 | 6.2 | 7.1 | 6.2 | 5.1 | 4.7 | 4.2 |
| Top speed (mph / km/h) | 128 / 206 | 124 / 200 | 131 / 211 | 122 / 197 | 132 / 212 | 142 / 229 | 150 / 241 | 134 / 216 |
| EU - WLTP Fuel Consumption Combined TEL mpg (l/100km) ¹ | 47.1 (6.0) | 44.1 (6.4) | 44.1 (6.4) | 35.3 (8.0) | 31.7 (8.9) | 31.7 (8.9) | 31.4 (9.0) | — |
| EU - WLTP Fuel Consumption Combined TEH mpg (l/100km) ¹ | 41.5 (6.8) | 40.9 (6.9) | 40.4 (7.0) | 34.0 (8.3) | 29.1 (9.7) | 29.1 (9.7) | 29.1 (9.7) | 143.1 (2.0) |
| EU - WLTP CO ₂ Emissions Combined TEL (g/km) ¹ | 158 | 167 | 169 | 179 | 200 | 200 | 204 | — |
| EU - WLTP CO ₂ Emissions Combined TEH (g/km) ¹ | 179 | 182 | 185 | 187 | 218 | 218 | 218 | 44 |
| EU - WLTP Electric-Only Range | n/a | n/a | n/a | n/a | n/a | n/a | n/a | 34 (55) |
| Combined eAER TEH miles (km) 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 *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