

JAGUAR XF SPORTBRAKE 23MY - TECHNICAL DATA

| ENGINE   | Ingenium 204PS MHEV Diesel RWD  | Ingenium 204PS MHEV Diesel AWD                              | Ingenium 250PS Petrol RWD                                   | Ingenium 300PS Petrol AWD                                   |
|--|---|---|---|---|
| Engine type  | Inline-4, 16 valve,<br>electronic control, direct injection             | Inline-4, 16 valve,<br>electronic control, direct injection | Inline-4, 16 valve,<br>electronic control, direct injection | Inline-4, 16 valve,<br>electronic control, direct injection |
| Displacement (cc)  | 1,997   | 1,997   | 1,997   | 1,997   |
| Bore / Stroke (mm)   | 83.0 / 92.31  | 83.0 / 92.31  | 83.0 / 92.29  | 83.0 / 92.29  |
| Compression ratio  | 16.5 +/- 0.5 :1   | 16.5 +/- 0.5 :1   | 10.5 +/- 0.5 :1   | 9.5 +/- 0.5 :1  |
| Max Power  | 204PS (150kW) @ 3,750-4,000 rpm   | 204PS (150kW) @ 3,750-4,000 rpm                             | 250PS (184kW) @ 5,500 rpm                                   | 300PS (221kW) @ 5,500 rpm                                   |
| Max Torque   | 430Nm (317lb ft) @ 1,750 - 2,500 rpm                                    | 430Nm (317lb ft) @ 1,750-2,500 rpm                          | 365Nm (269lb ft) @ 1,300-4,500 rpm                          | 400Nm (295lb ft) @ 1,500-4,500 rpm                          |
| Battery Type   | Lithium-ion   | Lithium-ion   | n/a   | n/a   |
| Euro standard  | EU6d  | EU6d  | EU6d  | EU6d  |
| Transmission   | ZF (8HP51) 8-speed automatic  | ZF (8HP51) 8-speed automatic                                | ZF (8HP45) 8-speed automatic                                | ZF (8HP45) 8-speed automatic                                |
| 1st  | 5,250   | 5,250   | 4,714   | 4,714   |
| 2nd  | 3,360   | 3,360   | 3,143   | 3,143   |
| 3rd  | 2,172   | 2,172   | 2,106   | 2,106   |
| 4th  | 1,720   | 1,720   | 1,667   | 1,667   |
| 5th  | 1,316   | 1,316   | 1,285   | 1,285   |
| 6th  | 1,000   | 1,000   | 1,000   | 1,000   |
| 7th  | 0,822   | 0,822   | 0,839   | 0,839   |
| 8th  | 0,640   | 0,640   | 0,667   | 0,667   |
| Reverse  | -3,712  | -3,712  | -3,295  | -3,295  |
| Final drive ratio  | 2,73  | 2,73  | 3,42  | 3,42  |
| Fuel tank capacity (usable) (litres)                                 | 68  | 68  | 74  | 74  |
| Front brakes (ventilated discs) (mm)                                 | 325   | 325   | 325 (17" wheel) / 350 (18" wheel)                           | 350 (18" wheel)   |
| Rear brakes  | 325   | 325   | 325   | 325   |
| Steering   | Electric Power Assisted Steering (EPAS) rack and pinion; variable ratio |   |   |   |
| Front suspension   | Double wishbone   |   |   |   |
| Rear suspension  | Integral Link   |   |   |   |
| <b>EXTERIOR DIMENSIONS</b>   |   |   |   |   |
| Overall length (mm)  | 4,964   |   |   |   |
| Overall height (with antennae) (mm)                                  | 1,494   |   |   |   |
| Overall width (mirrors folded) (mm)                                  | 1,982   |   |   |   |
| Overall width (mirrors unfolded) (mm)                                | 2,089   |   |   |   |
| Wheelbase (mm)   | 2,960   |   |   |   |
| Front overhang (mm)  | 847   |   |   |   |
| Rear overhang (mm)   | 1,157   |   |   |   |
| Front track (mm)   | 1,602   |   |   |   |
| Rear track (mm)  | 1,604   |   |   |   |
| Turning circle - kerb-to-kerb (m)                                    | 12,02   |   |   |   |
| Drag coefficient (Cd)  | From 0.29   | From 0.29   | From 0.30   | From 0.30   |
| <b>INTERIOR DIMENSIONS</b>   |   |   |   |   |
| Headroom (rear without sunroof) (mm)                                 | 994   |   |   |   |
| Legroom (mm)   | 1,054 (max front) / 957 (max rear)                                      |   |   |   |
| Luggage capacity (rear seats upright) (litres)*                      | 716   | 716   | 745   | 745   |
| Luggage capacity (rear seats forward) (litres)*                      | 1,695   | 1,695   | 1,724   | 1,724   |
| <b>WEIGHT</b>  |   |   |   |   |
| Weight from (EU unladen) (kg)  | 1,870   | 1,931   | 1,801   | 1,880   |
| Maximum Towing - unbraked trailer (kg)                               | 750   |   |   |   |
| Maximum towing (kg)  | 2,000   | 2,000   | 1,900   | 1,900   |
| <b>PERFORMANCE &amp; EFFICIENCY</b>                                  |   |   |   |   |
| 0-60mph (0-96km/h) (secs)  | 7,3   | 7,5   | 6,7   | 5,9   |
| 0-62mph (0-100km/h) (secs)   | 7,8   | 8   | 7,1   | 6,2   |
| 50-75mph (80-120km/h) (secs)   | 5,7   | 5,9   | 4,6   | 4,1   |
| Top speed mph (km/h)   | 143 (230)   | 143 (230)   | 150 (241)   | 155 (250)   |
| EU - WLTP Fuel Consumption Combined TEL mpg (l/100km) <sup>1</sup>   | 54.3 (5.2)  | 49.6 (5.7)  | 34.0 (8.3)  | 31.4 (9.0)  |
| EU - WLTP Fuel Consumption Combined TEH mpg (l/100km) <sup>1</sup>   | 48.7 (5.8)  | 45.6 (6.2)  | 31.0 (9.1)  | 29.1 (9.7)  |
| EU - WLTP CO <sub>2</sub> Emissions Combined TEL (g/km) <sup>1</sup> | 137   | 150   | 188   | 204   |
| EU - WLTP CO <sub>2</sub> Emissions Combined TEH (g/km) <sup>1</sup> | 151   | 162   | 204   | 218   |

1) <sup>1</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 particular vehicle, part or accessory. Figures are manufacturer's estimates