**TECHNICAL DATA**

|  |
| --- |
| **Jaguar XF 2.0 diesel 163** |
| **ENGINE & TRANSMISSION** |  |
| Engine capacity (cc) | 1,999 |
| Cylinders | 4 in-line |
| Valves per cylinder | 4; DOHC, variable exhaust cam timing |
| Bore/ stroke (mm) | 83.0/ 92.4 |
| Compression ratio | 15.5:1 |
| Fuel injection | 1,800bar common rail |
| Boosting system | Single variable geometry turbocharger |
| Power PS (kW) | 163 (120) @ 4,000rpm |
| Torque Nm (lb ft) | 380 (280) @ 1,750-2,500rpm |
| Transmission | ZF 8HP45 8-speed automatic [6-speed manual] |
| Gear ratios (:1) |  |
| 1st | 4.714 [4.110] |
| 2nd | 3.143 [2.248] |
| 3rd | 2.106 [1.403] |
| 4th | 1.667 [1.000] |
| 5th | 1.285 [0.802] |
| 6th | 1.000 [0.659] |
| 7th | 0.839 [ - ] |
| 8th | 0.667 [ - ] |
| Reverse | 3.295 [3.727] |
| Final Drive | 2.73 [2.81] |
| **CHASSIS** |  |
| Front suspension | Double wishbone |
| Rear suspension | Integral Link |
| Steering | Rack-and-pinion; electromechanical power-assisted |
| **DIMENSIONS** |  |
| Length (mm) | 4,954 |
| Width inc./ excl. mirrors (mm) | 2,091/ 1,880 |
| Height (mm) | 1,457 |
| Wheelbase (mm) | 2,960 |
| Track front/ rear (mm) | 1,605/ 1,594 |
| Kerbweight (kg) | From 1,555 [1,545] |
| Boot volume (litres) | 540 |
| Fuel tank; usable (litres) | 55 |
| **PERFORMANCE &FUEL ECONOMY** |  |
| 0-60mph (sec) | 8.2 [8.2] |
| 0-100km/h (sec) | 8.7 [8.7] |
| Top speed mph (km/h) | 141\* (227) [142\* (229)] \*UK only: 132 |
| Fuel consumption mpg (litres/100km) EU combined | 68.9 (4.2) [70.6 (4.0)] |
| CO2 emissions (g/km)EU combined | 109 [104] |

Manufacturer’s figures; correct at time of going to press
Figures in square brackets refer to manual transmission

**TECHNICAL DATA**

|  |
| --- |
| **Jaguar XF 2.0 diesel 180** |
| **ENGINE & TRANSMISSION** |  |
| Engine capacity (cc) | 1,999 |
| Cylinders | 4 in-line |
| Valves per cylinder | 4; DOHC, variable exhaust cam timing |
| Bore/ stroke (mm) | 83.0/ 92.4 |
| Compression ratio | 15.5:1 |
| Fuel injection | 1,800bar common rail |
| Boosting system | Single variable geometry turbocharger |
| Power PS (kW) | 180 (132) @ 4,000rpm |
| Torque Nm (lb ft) | 430 (318) @ 1,750-2,500rpm |
| Transmission | ZF 8HP45 8-speed automatic [6-speed manual] |
| Gear ratios (:1) |  |
| 1st | 4.714 [4.110] |
| 2nd | 3.143 [2.248] |
| 3rd | 2.106 [1.403] |
| 4th |  1.667 [1.000]  |
| 5th | 1.285 [0.802] |
| 6th | 1.000 [0.659] |
| 7th | 0.839 [ - ] |
| 8th | 0.667 [ - ] |
| Reverse | 3.295 [3.727] |
| Final Drive | 2.73 [3.07] |
| **CHASSIS** |  |
| Front suspension | Double wishbone |
| Rear suspension | Integral Link |
| Steering | Rack-and-pinion; electromechanical |
| **DIMENSIONS** |  |
| Length (mm) | 4,954 |
| Width inc./ excl. mirrors (mm) | 2,091/ 1,880 |
| Height (mm) | 1,457 |
| Wheelbase (mm) | 2,960 |
| Track front/ rear (mm) | 1,605/ 1,594 |
| Kerbweight (kg) | From 1,595 [1,585] |
| Boot volume (litres) | 540 |
| Fuel tank; usable (litres) | 66 |
| **PERFORMANCE &FUEL ECONOMY** |  |
| 0-60mph (sec) | 7.7 [7.5] |
| 0-100km/h (sec) | 8.1 [8.0] |
| Top speed mph (km/h) | 142\* (229) [143\* (230] \*UK only: 136 |
| Fuel consumption mpg (litres/100km) EU combined | 4.3 (65.7) [4.3 (65.7)] |
| CO2 emissions (g/km)EU combined | 114 [114]  |

Manufacturer’s figures; correct at time of going to press
Figures in square brackets refer to manual transmission

**TECHNICAL DATA**

|  |
| --- |
| **Jaguar XF 2.0 petrol 240** |
| **ENGINE & TRANSMISSION** |  |
| Engine capacity (cc) | 1,999 |
| Cylinders | 4 in-line |
| Valves per cylinder | 4; DOHC, variable inlet and exhaust cam timing |
| Bore/ stroke (mm) | 87.5/ 83.1 |
| Compression ratio | 10.0:1 |
| Fuel injection | 150bar direct injection |
| Boosting system | Single monoscroll turbocharger |
| Power PS (kW) | 240 (177) @ 5,500rpm |
| Torque Nm (lb ft) | 340 (251) @ 1,750-4,000rpm |
| Transmission | ZF 8HP45 8-speed automatic |
| Gear ratios (:1) |  |
| 1st | 4.714 |
| 2nd | 3.143 |
| 3rd | 2.106 |
| 4th | 1.667 |
| 5th | 1.285 |
| 6th | 1.000 |
| 7th | 0.839 |
| 8th | 0.667 |
| Reverse | 3.295 |
| Final Drive | 3.42 |
| **CHASSIS** |  |
| Front suspension | Double wishbone |
| Rear suspension | Integral Link |
| Steering | Rack-and-pinion; electromechanical power-assisted |
| **DIMENSIONS** |  |
| Length (mm) | 4,954 |
| Width inc./ excl. mirrors (mm) | 2,091/ 1,880 |
| Height (mm) | 1,457 |
| Wheelbase (mm) | 2,960 |
| Track front/ rear (mm) | 1,605/ 1,594 |
| Kerbweight (kg) | From 1,590 |
| Boot volume (litres) | 540 |
| Fuel tank; usable (litres) | 74 |
| **PERFORMANCE &FUEL ECONOMY** |  |
| 0-60mph (sec) | 6.7 |
| 0-100km/h (sec) | 7.0 |
| Top speed mph (km/h) | 154 (248) |
| Fuel consumption mpg (litres/100km) EU combined | 37.7 (7.5) |
| CO2 emissions (g/km)EU combined | 179 |

Manufacturer’s figures; correct at time of going to press

**TECHNICAL DATA**

|  |
| --- |
| **Jaguar XF 3.0 diesel**  |
| **ENGINE & TRANSMISSION** |  |
| Engine capacity (cc) | 2,993 |
| Cylinders | 6 in-vee |
| Valves per cylinder | 4; DOHC |
| Bore/ stroke (mm) | 84.0/ 90.0 |
| Compression ratio | 16.1:1 |
| Fuel injection | 2,000bar common rail |
| Boosting system | Parallel-sequential turbocharging |
| Power PS (kW) | 300 (221) @ 4,000rpm |
| Torque Nm (lb ft) | 700 (516) @ 2,000rpm |
| Transmission | ZF 8HP70 8-speed automatic |
| Gear ratios (:1) |  |
| 1st | 4.714 |
| 2nd | 3.143 |
| 3rd | 2.106 |
| 4th | 1.667 |
| 5th | 1.285 |
| 6th | 1.000 |
| 7th | 0.839 |
| 8th | 0.667 |
| Reverse | 3.317 |
| Final Drive | 2.19 |
| **CHASSIS** |  |
| Front suspension | Double wishbone |
| Rear suspension | Integral Link |
| Steering | Rack-and-pinion; electromechanical power-assisted |
| **DIMENSIONS** |  |
| Length (mm) | 4,954 |
| Width inc./ excl. mirrors (mm) | 2,091/ 1,880 |
| Height (mm) | 1,457 |
| Wheelbase (mm) | 2,960 |
| Track front/ rear (mm) | 1,605/ 1,594 |
| Kerbweight (kg) | From 1,750 |
| Boot volume (litres) | 540 |
| Fuel tank; usable (litres) | 66 |
| **PERFORMANCE &FUEL ECONOMY** |  |
| 0-60mph (sec) | 5.8 |
| 0-100km/h (sec) | 6.2 |
| Top speed mph (km/h) | 155 (250) |
| Fuel consumption mpg (litres/100km) EU combined | 51.4 (5.5) |
| CO2 emissions (g/km)EU combined | 144 |

Manufacturer’s figures; correct at time of going to press

**TECHNICAL DATA**

|  |
| --- |
| **Jaguar XF 3.0 Supercharged petrol 340** |
| **ENGINE & TRANSMISSION** |  |
| Engine capacity (cc) | 2,995 |
| Cylinders | 6 in-vee |
| Valves per cylinder | 4; DOHC, variable inlet and exhaust cam timing |
| Bore/ stroke (mm) | 84.5/ 89.0 |
| Compression ratio | 10.5:1 |
| Fuel injection | 150bar direct injection |
| Boosting system | Twin-Vortex supercharger |
| Power PS (kW) | 340 (250) @ 6,500rpm |
| Torque Nm (lb ft) | 450 (332) @ 4,500rpm |
| Transmission | ZF 8HP45 8-speed automatic |
| Gear ratios (:1) |  |
| 1st | 4.714 |
| 2nd | 3.143 |
| 3rd | 2.106 |
| 4th | 1.667 |
| 5th | 1.285 |
| 6th | 1.000 |
| 7th | 0.839 |
| 8th | 0.667 |
| Reverse | 3.317 |
| Final Drive | 3.23 |
| **CHASSIS** |  |
| Front suspension | Double wishbone |
| Rear suspension | Integral Link |
| Steering | Rack-and-pinion; electromechanical power-assisted |
| **DIMENSIONS** |  |
| Length (mm) | 4,954 |
| Width inc./ excl. mirrors (mm) | 2,091/ 1,880 |
| Height (mm) | 1,457 |
| Wheelbase (mm) | 2,960 |
| Track front/ rear (mm) | 1,605/ 1,594 |
| Kerbweight (kg) | From 1,710 |
| Boot volume (litres) | 540 |
| Fuel tank; usable (litres) | 74 |
| **PERFORMANCE &FUEL ECONOMY** |  |
| 0-60mph (sec) | 5.2 |
| 0-100km/h (sec) | 5.4 |
| Top speed mph (km/h) | 155 (250) |
| Fuel consumption mpg (litres/100km) EU combined | 34.0 (8.3) |
| CO2 emissions (g/km)EU combined | 198 |

Manufacturer’s figures; correct at time of going to press

**TECHNICAL DATA**

|  |
| --- |
| **Jaguar XF 3.0 Supercharged petrol 340 AWD** |
| **ENGINE & TRANSMISSION** |  |
| Engine capacity (cc) | 2,995 |
| Cylinders | 6 in-vee |
| Valves per cylinder | 4; DOHC, variable inlet and exhaust cam timing |
| Bore/ stroke (mm) | 84.5/ 89.0 |
| Compression ratio | 10.5:1 |
| Fuel injection | 150bar direct injection |
| Boosting system | Twin-Vortex supercharger |
| Power PS (kW) | 340 (250) @ 6,500rpm |
| Torque Nm (lb ft) | 450 (332) @ 4,500rpm |
| Transmission | ZF 8HP70 8-speed automatic |
| Gear ratios (:1) |  |
| 1st | 4.714 |
| 2nd | 3.143 |
| 3rd | 2.106 |
| 4th | 1.667 |
| 5th | 1.285 |
| 6th | 1.000 |
| 7th | 0.839 |
| 8th | 0.667 |
| Reverse | 3.317 |
| Final Drive | 3.23 |
| **CHASSIS** |  |
| Front suspension | Double wishbone |
| Rear suspension | Integral Link |
| Steering | Rack-and-pinion; electromechanical power-assisted |
| **DIMENSIONS** |  |
| Length (mm) | 4,954 |
| Width inc./ excl. mirrors (mm) | 2,091/ 1,880 |
| Height (mm) | 1,457 |
| Wheelbase (mm) | 2,960 |
| Track front/ rear (mm) | 1,605/ 1,594 |
| Kerbweight (kg) | From 1,760 |
| Boot volume (litres) | 540 |
| Fuel tank; usable (litres) | 74 |
| **PERFORMANCE &FUEL ECONOMY** |  |
| 0-60mph (sec) | 5.1 |
| 0-100km/h (sec) | 5.4 |
| Top speed mph (km/h) | 155 (250) |
| Fuel consumption mpg (litres/100km) EU combined | 32.9 (8.6) |
| CO2 emissions (g/km)EU combined | 204 |

Manufacturer’s figures; correct at time of going to press

**TECHNICAL DATA**

|  |
| --- |
| **Jaguar XF 3.0 Supercharged petrol 380** |
| **ENGINE & TRANSMISSION** |  |
| Engine capacity (cc) | 2,995 |
| Cylinders | 6 in-vee |
| Valves per cylinder | 4; DOHC, variable inlet and exhaust cam timing |
| Bore/ stroke (mm) | 84.5/ 89.0 |
| Compression ratio | 10.5:1 |
| Fuel injection | 150bar direct injection |
| Boosting system | Twin-Vortex supercharger |
| Power PS (kW) | 380 (280) @ 6,500rpm |
| Torque Nm (lb ft) | 450 (332) @ 4,500rpm |
| Transmission | ZF 8HP45 8-speed automatic |
| Gear ratios (:1) |  |
| 1st | 4.714 |
| 2nd | 3.143 |
| 3rd | 2.106 |
| 4th | 1.667 |
| 5th | 1.285 |
| 6th | 1.000 |
| 7th | 0.839 |
| 8th | 0.667 |
| Reverse | 3.317 |
| Final Drive | 3.23 |
| **CHASSIS** |  |
| Front suspension | Double wishbone |
| Rear suspension | Integral Link |
| Steering | Rack-and-pinion; electromechanical power-assisted |
| **DIMENSIONS** |  |
| Length (mm) | 4,954 |
| Width inc./ excl. mirrors (mm) | 2,091/ 1,880 |
| Height (mm) | 1,457 |
| Wheelbase (mm) | 2,960 |
| Track front/ rear (mm) | 1,605/ 1,594 |
| Kerbweight (kg) | From 1,710 |
| Boot volume (litres) | 540 |
| Fuel tank; usable (litres) | 74 |
| **PERFORMANCE &FUEL ECONOMY** |  |
| 0-60mph (sec) | 5.1 |
| 0-100km/h (sec) | 5.3 |
| Top speed mph (km/h) | 155 (250) |
| Fuel consumption mpg (litres/100km) EU combined | 34.0 (8.3) |
| CO2 emissions (g/km)EU combined | 198 |

Manufacturer’s figures; correct at time of going to press

**TECHNICAL DATA**

|  |
| --- |
| **Jaguar XF 3.0 Supercharged petrol 380 AWD** |
| **ENGINE & TRANSMISSION** |  |
| Engine capacity (cc) | 2,995 |
| Cylinders | 6 in-vee |
| Valves per cylinder | 4; DOHC, variable inlet and exhaust cam timing |
| Bore/ stroke (mm) | 84.5/ 89.0 |
| Compression ratio | 10.5:1 |
| Fuel injection | 150bar direct injection |
| Boosting system | Twin-Vortex supercharger |
| Power PS (kW) | 380 (280) @ 6,500rpm |
| Torque Nm (lb ft) | 450 (332) @ 4,500rpm |
| Transmission | ZF 8HP70 8-speed automatic |
| Gear ratios (:1) |  |
| 1st | 4.714 |
| 2nd | 3.143 |
| 3rd | 2.106 |
| 4th | 1.667 |
| 5th | 1.285 |
| 6th | 1.000 |
| 7th | 0.839 |
| 8th | 0.667 |
| Reverse | 3.317 |
| Final Drive | 3.23 |
| **CHASSIS** |  |
| Front suspension | Double wishbone |
| Rear suspension | Integral Link |
| Steering | Rack-and-pinion; electromechanical power-assisted |
| **DIMENSIONS** |  |
| Length (mm) | 4,954 |
| Width inc./ excl. mirrors (mm) | 2,091/ 1,880 |
| Height (mm) | 1,457 |
| Wheelbase (mm) | 2,960 |
| Track front/ rear (mm) | 1,605/ 1,594 |
| Kerbweight (kg) | From 1,760 |
| Boot volume (litres) | 540 |
| Fuel tank; usable (litres) | 74 |
| **PERFORMANCE &FUEL ECONOMY** |  |
| 0-60mph (sec) | 5.0 |
| 0-100km/h (sec) | 5.3 |
| Top speed mph (km/h) | 155 (250) |
| Fuel consumption mpg (litres/100km) EU combined | 32.9 (8.6) |
| CO2 emissions (g/km)EU combined | 204 |

Manufacturer’s figures; correct at time of going to press