



JAGUAR

XE

TECHNICAL SPECIFICATION
APRIL 2022



XE - TECHNICAL SPECIFICATION

| | DIESEL | |
|---|--|-----------------------|
| | D200 MHEV | |
| POWERTRAIN | | |
| Transmission | Automatic | Automatic |
| Driveline | Rear Wheel Drive (RWD) | All Wheel Drive (AWD) |
| Maximum power (PS / rpm) | 204 / 3.750-4.000 | 204 / 3.750-4.000 |
| Maximum torque (Nm / rpm) | 430 / 1.750-2.500 | 430 / 1.750-2.500 |
| Capacity (cc) | 1.997 | 1.997 |
| No. of cylinders / Valves per cylinder | 4 / 4 | 4 / 4 |
| Cylinder layout | Inline | Inline |
| Bore / stroke (mm) | 83 / 92,31 | 83 / 92,31 |
| Compression ratio (:1) | 16,5+ / -0,5 | 16,5+ / -0,5 |
| PERFORMANCE | | |
| Acceleration (secs) 0-100 km/h (0-60 mph) | 7,3 (6,9) | 7,5 (7,0) |
| Maximum speed km/h (mph) | 235 (146) | 230 (143) |
| BRAKES | | |
| Front type | Single Piston Sliding Caliper, Vented Disc | |
| Front diameter (mm) | 325 | 325 |
| Rear type | Single Piston Sliding Caliper, Solid Disc | |
| Rear diameter (mm) | 325 | 325 |
| Park Brake | iEPB, motor on caliper | |

Some features on images may vary between optional and standard for different model years and due to the impact of Covid-19, many of our images have not been updated to reflect 23MY specifications. Please refer to the car configurator and additionally consult your local Retailer for detailed 23MY specifications and do not base an order on website imagery alone. Jaguar Land Rover Limited is constantly seeking ways to improve the specification, design and production of its vehicles, parts and accessories and alterations take place continually, and we reserve the right to change without notice.

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| | DIESEL | |
|--|------------------|-------|
| | D200 MHEV | |
| WEIGHTS (kg)* | | |
| Unladen weight (EU)** | 1.722 | 1.779 |
| Unladen weight (DIN)† | 1.647 | 1.704 |
| Gross Vehicle Weight (GVW) | 2.240 | 2.310 |
| TOWING (kg) | | |
| Unbraked trailer | 750 | 750 |
| Maximum towing | 1.800 | 1.800 |
| Maximum coupling point (nose weight) | 75 | 75 |
| Maximum vehicle and trailer combination | 4.040 | 4.110 |
| ROOF CARRYING (kg) | | |
| Maximum roof load (including cross bars) | 75 | 75 |

*Weights reflect vehicles to standard specifications. Optional extras increase weight. **Includes a 75kg driver, full fluids and 90% fuel. †Includes full fluids and 90% fuel.

XE - TECHNICAL SPECIFICATION

| FUEL ECONOMY | | | DIESEL | | | |
|---|-------------|---------------|---------------------|------------|---------------------|------------|
| | | | D200 MHEV | | | |
| Fuel tank capacity - useable litres | | | 58 | | | |
| Diesel Exhaust Fluid (DEF) - useable litres | | | 16 | | | |
| Diesel Particulate Filter (DPF) | | | ■ | | | |
| NEDC EQUIVALENT (NEDC2)* | | | Class A | | Class B | |
| Driveline | | | RWD | | AWD | |
| NEDC2 Consumption | Urban | l/100km (mpg) | 5,0 (56,5) | 5,1 (55,4) | 5,3 (53,3) | 5,4 (52,3) |
| | Extra Urban | l/100km (mpg) | 3,8 (74,3) | 4,0 (70,6) | 4,2 (67,3) | 4,3 (65,7) |
| | Combined | l/100km (mpg) | 4,3 (65,7) | 4,4 (64,2) | 4,6 (61,4) | 4,7 (60,1) |
| NEDC2 CO ₂ Emissions | Urban | (g/km) | 132 | 136 | 140 | 142 |
| | Extra Urban | (g/km) | 101 | 104 | 111 | 113 |
| | Combined | (g/km) | 112 | 116 | 122 | 124 |
| WLTP** | | | | | | |
| WLTP Consumption | Low | l/100km (mpg) | 6,1-6,5 (46,3-43,5) | | 6,6-6,9 (42,8-40,9) | |
| | Medium | l/100km (mpg) | 4,9-5,4 (57,6-52,3) | | 5,6-6,0 (50,4-47,1) | |
| | High | l/100km (mpg) | 4,1-4,6 (68,9-61,4) | | 4,8-5,1 (58,9-55,4) | |
| | Extra High | l/100km (mpg) | 5,0-5,6 (56,5-50,4) | | 5,6-6,2 (50,4-45,6) | |
| | Combined | l/100km (mpg) | 4,8-5,4 (58,9-52,3) | | 5,5-5,9 (51,4-47,9) | |
| WLTP CO ₂ Emissions | Low | (g/km) | 159-171 | | 172-182 | |
| | Medium | (g/km) | 128-141 | | 147-157 | |
| | High | (g/km) | 107-122 | | 125-134 | |
| | Extra High | (g/km) | 130-147 | | 147-161 | |
| | Combined | (g/km) | 127-141 | | 144-155 | |

■ Standard.

Class A (17" and 18" wheels with ULRR Tyres) Class B (17" and 19" wheels)

*The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO₂ and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied.

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XE - TECHNICAL SPECIFICATION

| | PETROL | |
|---|--|--|
| POWERTRAIN | P250 | P300 |
| Transmission | Automatic | Automatic |
| Driveline | Rear Wheel Drive (RWD) | All Wheel Drive (AWD) |
| Maximum power (PS / rpm) | 250 / 5.500 | 300 / 5.500 |
| Maximum torque (Nm / rpm) | 365 / 1.300-4.500 | 400 / 1.500-4.500 |
| Capacity (cc) | 1.997 | 1.997 |
| No. of cylinders / Valves per cylinder | 4 / 4 | 4 / 4 |
| Cylinder layout | Inline | Inline |
| Bore / stroke (mm) | 83 / 92,29 | 83 / 92,29 |
| Compression ratio (:1) | 10,5+ / -0,5 | 9,5+ / -0,5 |
| PERFORMANCE | | |
| Acceleration (secs) 0-100 km/h (0-60 mph) | 6,7 (6,4) | 5,9 (5,6) |
| Maximum speed km/h (mph) | 242 (150) | 250 (155) |
| BRAKES | | |
| Front type | Single Piston Sliding Caliper, Vented Disc | Single Piston Sliding Caliper, Vented Disc |
| Front diameter (mm) | 17" Wheel - 325mm 18" Wheel - 350mm | 350 |
| Rear type | Single Piston Sliding Caliper, Solid Disc | Single Piston Sliding Caliper, Solid Disc |
| Rear diameter (mm) | 325 | 325 |
| Park Brake | iEPB, motor on caliper | iEPB, motor on caliper |

XE - TECHNICAL SPECIFICATION

| | PETROL | |
|--|---------------|-------------|
| WEIGHTS (kg)* | P250 | P300 |
| Unladen weight (EU)** | 1.611 | 1.690 |
| Unladen weight (DIN)† | 1.536 | 1.615 |
| Gross Vehicle Weight (GVW) | 2.150 | 2.210 |
| TOWING (kg) | | |
| Unbraked trailer | 750 | 750 |
| Maximum towing | 1.800 | 1.800 |
| Maximum coupling point (nose weight) | 75 | 75 |
| Maximum vehicle and trailer combination | 3.950 | 4.010 |
| ROOF CARRYING (kg) | | |
| Maximum roof load (including cross bars) | 75 | 75 |

*Weights reflect vehicles to standard specifications. Optional extras increase weight. **Includes a 75kg driver, full fluids and 90% fuel. †Includes full fluids and 90% fuel.

XE - TECHNICAL SPECIFICATION

| | | | PETROL | | | | |
|-------------------------------------|-------------|---------------|-----------------------|----------------|----------------|-----------------------|----------------|
| FUEL ECONOMY | | | P250 | | P300 | | |
| Fuel tank capacity - useable litres | | | 61,7 | | 61,7 | | |
| Gasoline Particulate Filter (GPF) | | | ■ | | ■ | | |
| NEDC EQUIVALENT (NEDC2)* | | | Class A | Class B | Class A | Class B | Class E |
| Driveline | | | RWD | | AWD | | |
| NEDC2 Consumption | Urban | l/100km (mpg) | 8,6 (32,8) | 8,9 (31,7) | 9,1 (31,0) | 9,1 (31,0) | 9,1 (31,0) |
| | Extra Urban | l/100km (mpg) | 5,6 (50,4) | 5,8 (48,7) | 6,5 (43,5) | 6,6 (42,8) | 6,6 (42,8) |
| | Combined | l/100km (mpg) | 6,7 (42,2) | 6,9 (40,9) | 7,4 (38,2) | 7,5 (37,7) | 7,6 (37,2) |
| NEDC2 CO ₂ Emissions | Urban | (g/km) | 196 | 202 | 206 | 207 | 208 |
| | Extra Urban | (g/km) | 128 | 132 | 149 | 150 | 152 |
| | Combined | (g/km) | 153 | 157 | 169 | 170 | 172 |
| WLTP** | | | | | | | |
| WLTP Consumption | Low | l/100km (mpg) | 11,8-12,8 (23,9-22,1) | | | 12,9-13,1 (21,9-21,6) | |
| | Medium | l/100km (mpg) | 7,9-9,2 (35,8-30,7) | | | 8,6-9,4 (32,8-30,1) | |
| | High | l/100km (mpg) | 6,7-7,9 (42,2-35,8) | | | 7,5-8,3 (37,7-34,0) | |
| | Extra High | l/100km (mpg) | 7,5-8,9 (37,7-31,7) | | | 8,3-9,4 (34,0-30,1) | |
| | Combined | l/100km (mpg) | 7,9-9,1 (35,8-31,0) | | | 8,7-9,5 (32,5-29,7) | |
| WLTP CO ₂ Emissions | Low | (g/km) | 267-288 | | | 291-295 | |
| | Medium | (g/km) | 178-206 | | | 194-211 | |
| | High | (g/km) | 151-177 | | | 168-186 | |
| | Extra High | (g/km) | 170-199 | | | 188-212 | |
| | Combined | (g/km) | 179-206 | | | 196-215 | |

■ Standard.

Class A (17" and 18" wheels with ULRR Tyres) Class B (17" and 19" wheels) Class E (20" wheels)

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XE - DIMENSIONS

Vehicle Height

With roof antenna 1.410mm

Headroom

Maximum front / rear headroom with

Panoramic roof fitted 941 / 940mm

Maximum front / rear headroom with

fixed metal roof fitted 971 / 948mm

Legroom

Maximum front legroom 1.055mm

Maximum rear legroom 889mm

Loadspace Capacity

Height 402mm, Width 1.123mm

Loadspace width between arches 791mm

Maximum loadspace volume behind second row

Dry* 285 litres (270 on MHEV)

Wet** 394 litres (356 on MHEV)

Turning Circle

Kerb-to-kerb 11,58m

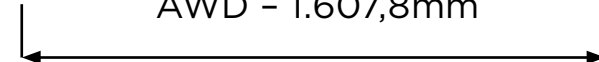
Wall-to-wall 11,96m

Turns lock-to-lock 2,58

Width (unfolded) 2.075mm



RWD - 1.604,6mm
AWD - 1.607,8mm



Width (mirrors folded) 1.967mm



RWD - 1.607,8mm
AWD - 1.605,9mm



2.835mm
4.678mm

*Dry: Volume as measured with VDA-compliant solid blocks (200mm x 50mm x 100mm).

**Wet: Volume as measured by simulating the loadspace filled with liquid.

Dimensions were measured with vehicle at unladen weight.