

F-PACE

JAGUAR

TECHNICAL SPECIFICATION
OCTOBER 2023

F-PACE - TECHNICAL SPECIFICATION

| POWERTRAIN | D200 MHEV | D300 MHEV |
|---|--|-------------------|
| Transmission | Automatic | Automatic |
| Driveline | AWD | AWD |
| Maximum power (PS / rpm) | 204 / 3,750-4,000 | 300 / 4,000 |
| Maximum torque (Nm / rpm) | 430 / 1,750-2,500 | 650 / 1,500-2,500 |
| Capacity (cc) | 1,998 | 2,997 |
| No. of cylinders / Valves per cylinder | 4 / 4 | 6 / 4 |
| Cylinder layout | Inline | Inline |
| Bore / stroke (mm) | 83 / 92.3 | 83 / 92.3 |
| Compression ratio (:1) | 16.5 | 15.5 |
| PERFORMANCE | | |
| Acceleration (secs) 0-60 mph (0-100 km/h) | 7.8 (8.2) | 6.1 (6.4) |
| Maximum speed mph (km/h) | 130 (210) | 143 (230) |
| BRAKES | | |
| Front type | Single Piston Sliding Caliper, Vented Disc | |
| Front diameter (mm) | 350 | 370 |
| Rear type | Single Piston Sliding Caliper, Vented Disc | |
| Rear diameter (mm) | 325 | 325 |
| Park Brake | iEPB, motor on caliper | |

F-PACE - TECHNICAL SPECIFICATION

| WEIGHTS (kg)* | D200 MHEV | D300 MHEV |
|--|------------------|------------------|
| Unladen weight (EU)** | 1,951 | 2,083 |
| Unladen weight (DIN)† | 1,876 | 2,008 |
| Gross Vehicle Weight (GVW) | 2,540 | 2,660 |
| TOWING (kg) | | |
| Unbraked trailer | 750 | 750 |
| Maximum towing | 2,400 | 2,400 |
| Maximum coupling point (nose weight) | 100 | 100 |
| Maximum vehicle and trailer combination | 4,940 | 5,060 |
| 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.

F-PACE - TECHNICAL SPECIFICATION

FUEL ECONOMY

| | D200 MHEV | D300 MHEV |
|--|-----------|-----------|
| Fuel tank capacity - useable litres | 62 | 68 |
| Diesel/Gasoline Particulate Filter (DPF/GPF) | ■ | ■ |

WLTP*

| | | | | |
|--------------------------------|------------|---------------|---------------------|-----------------------|
| WLTP Consumption | Low | mpg (l/100km) | 38.5-36.3 (7.3-7.8) | 26.8-25.5 (10.6-11.1) |
| | Medium | mpg (l/100km) | 45.6-42.4 (6.2-6.7) | 36.9-36.1 (7.7-7.8) |
| | High | mpg (l/100km) | 51.3-47.8 (5.5-5.9) | 48.3-46.8 (5.9-6.0) |
| | Extra High | mpg (l/100km) | 41.8-39.3 (6.8-7.2) | 38.5-37.1 (7.3-7.6) |
| | Combined | mpg (l/100km) | 44.6-41.8 (6.3-6.8) | 38.2-37.0 (7.4-7.6) |
| WLTP CO ₂ Emissions | Low | (g/km) | 192-204 | 276-290 |
| | Medium | (g/km) | 162-175 | 201-205 |
| | High | (g/km) | 144-155 | 153-158 |
| | Extra High | (g/km) | 177-188 | 192-199 |
| | Combined | (g/km) | 166-177 | 193-200 |

■ Standard.

*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 and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

F-PACE - TECHNICAL SPECIFICATION

| POWERTRAIN | P250 | P400 MHEV |
|---|--|-------------------|
| Transmission | Automatic | Automatic |
| Driveline | AWD | AWD |
| Maximum power (PS / rpm) | 250 / 5,500 | 400 / 5,500-6,500 |
| Maximum torque (Nm / rpm) | 365 / 1,300-4,500 | 550 / 2,000-5,000 |
| Capacity (cc) | 1,998 | 2,996 |
| No. of cylinders / Valves per cylinder | 4 / 4 | 6 / 4 |
| Cylinder layout | Inline | Inline |
| Bore / stroke (mm) | 83 / 92.3 | 83 / 92.3 |
| Compression ratio (:1) | 10.5 | 10.5 |
| PERFORMANCE | | |
| Acceleration (secs) 0-60 mph (0-100 km/h) | 6.9 (7.3) | 5.1 (5.4) |
| Maximum speed mph (km/h) | 135 (217) | 155 (250) |
| BRAKES | | |
| Front type | Single Piston Sliding Caliper, Vented Disc | |
| Front diameter (mm) | 350 | 370 |
| Rear type | Single Piston Sliding Caliper, Vented Disc | |
| Rear diameter (mm) | 325 | 325 |
| Park Brake | iEPB, motor on caliper | |

F-PACE - TECHNICAL SPECIFICATION

| WEIGHTS (kg)* | P250 | P400 MHEV |
|--|-------------|------------------|
| Unladen weight (EU)** | 1,897 | 2,028 |
| Unladen weight (DIN)† | 1,822 | 1,953 |
| Gross Vehicle Weight (GVW) | 2,520 | 2,600 |
| TOWING (kg) | | |
| Unbraked trailer | 750 | 750 |
| Maximum towing | 2,400 | 2,400 |
| Maximum coupling point (nose weight) | 100 | 100 |
| Maximum vehicle and trailer combination | 4,920 | 5,000 |
| 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.

F-PACE - TECHNICAL SPECIFICATION

FUEL ECONOMY

| | P250 | P400 MHEV |
|--|------|-----------|
| Fuel tank capacity - useable litres | 83 | 83 |
| Diesel/Gasoline Particulate Filter (DPF/GPF) | ■ | ■ |

WLTP*

| | | | | |
|--------------------------------|------------|----------------|-----------------------|-----------------------|
| WLTP Consumption | Low | mpg (l/100 km) | 22.9-21.6 (12.3-13.1) | 19.6-19.2 (14.4-14.7) |
| | Medium | mpg (l/100 km) | 32.0-30.0 (8.8-9.4) | 29.4-28.7 (9.6-9.8) |
| | High | mpg (l/100 km) | 36.1-33.9 (7.8-8.3) | 34.1-33.3 (8.3-8.5) |
| | Extra High | mpg (l/100 km) | 30.3-29.0 (9.3-9.7) | 29.9-29.1 (9.4-9.7) |
| | Combined | mpg (l/100 km) | 30.8-29.2 (9.2-9.7) | 28.9-28.2 (9.8-10.0) |
| WLTP CO ₂ Emissions | Low | (g/km) | 281-298 | 330-337 |
| | Medium | (g/km) | 201-215 | 219-224 |
| | High | (g/km) | 179-190 | 189-193 |
| | Extra High | (g/km) | 213-222 | 215-221 |
| | Combined | (g/km) | 209-221 | 223-228 |

■ Standard.

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F-PACE - TECHNICAL SPECIFICATION

| POWERTRAIN | P400e PHEV | P575 SVR |
|---|--|---|
| Transmission | Automatic | Automatic |
| Driveline | AWD | AWD |
| Maximum power (PS / rpm) | 404 / 5,500* | 575 / 6,500 |
| Maximum torque (Nm / rpm) | 640 / 1,500-4,400* | 700 / 3,500-5,000 |
| Capacity (cc) | 1,997 | 5,000 |
| No. of cylinders / Valves per cylinder | 4 / 4 | 8 / 4 |
| Cylinder layout | Inline | Longitudinal V |
| Bore / stroke (mm) | 83 / 92.3 | 92.5 / 93 |
| Compression ratio (:1) | 9.5 | 9.5 |
| PERFORMANCE | | |
| Acceleration (secs) 0-60 mph (0-100 km/h) | 5.0 (5.3) | 3.8 (4.0) |
| Maximum speed mph (km/h) | 149 (240) | 178 (286) |
| ELECTRIC MOTOR DATA | | |
| Maximum Power PS (kW) | 143 (105) | - |
| Maximum Torque (Nm) | 275 | - |
| BRAKES | | |
| Front type | Single Piston Sliding Caliper, Vented Disc | BREMBO Opposed piston - 4 pistons 4x42mm - Low Met Copper free pad |
| Front diameter (mm) | 370 | 395 |
| Rear type | Single Piston Sliding Caliper, Vented Disc | CONTINENTAL Single piston 42mm sliding caliper with integrated parking brake - Low Met Copper free pad |
| Rear diameter (mm) | 325 | 396 |
| Park Brake | iEPB, motor on caliper | CONTINENTAL integrated parking brake |

- Not available.

*When combined with electric motor.

F-PACE - TECHNICAL SPECIFICATION

BATTERY AND CHARGING TIMES

| | P400e PHEV | P575 SVR |
|-------------------------------|--------------------------------|----------|
| Home Charger/Wall box 7kW | 2 hours 30 mins to 100% | - |
| DC Charger 50kW | 30 mins to 80% (max rate 35kW) | - |
| Domestic Plug 2.3kW | 8 hours to 100% | - |
| Battery capacity (Usable) kWh | 15.39 | - |
| Charging cable length (m) | 5 | - |

WEIGHTS (kg)*

| | | |
|----------------------------|-------|-------|
| Unladen weight (EU)** | 2,230 | 2,133 |
| Unladen weight (DIN)† | 2,155 | 2,058 |
| Gross Vehicle Weight (GVW) | 2,740 | 2,590 |

TOWING (kg)

| | | |
|---|-------|-------|
| Unbraked trailer | 750 | 750 |
| Maximum towing | 2,000 | 2,400 |
| Maximum coupling point (nose weight) | 100 | 100 |
| Maximum vehicle and trailer combination | 4,740 | 4,990 |

ROOF CARRYING (kg)

| | | |
|--|----|----|
| Maximum roof load (including cross bars) | 75 | 75 |
|--|----|----|

- Not available.

*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.

F-PACE - TECHNICAL SPECIFICATION

FUEL ECONOMY

| | P400e PHEV | P575 SVR |
|--|------------|----------|
| Fuel tank capacity - useable litres | 69 | 83 |
| Diesel/Gasoline Particulate Filter (DPF/GPF) | ■ | ■ |

WLTP*

| | | | | |
|--------------------------------|------------|----------------|-----------------------|-------------|
| WLTP Consumption | Low | mpg (l/100 km) | - | 14.7 (19.2) |
| | Medium | mpg (l/100 km) | - | 24.1 (11.7) |
| | High | mpg (l/100 km) | - | 27.8 (10.2) |
| | Extra High | mpg (l/100 km) | - | 25.5 (11.1) |
| | Combined | mpg (l/100 km) | 174.9-157.1 (1.6-1.8) | 23.5 (12.0) |
| WLTP CO ₂ Emissions | Low | (g/km) | - | 439 |
| | Medium | (g/km) | - | 268 |
| | High | (g/km) | - | 231 |
| | Extra High | (g/km) | - | 253 |
| | Combined | (g/km) | 37-41 | 274 |
| EV Range | Combined | miles (km) | 40.4 (65.0) | |

■ Standard - Not available.

*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. 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, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.

F-PACE - DIMENSIONS

Vehicle Height - 1,664mm (1,670mm on SVR)

Headroom

Maximum front/rear headroom with Panoramic roof fitted 960 / 952mm
Maximum front/rear headroom with standard roof 1,007 / 977mm

Legroom

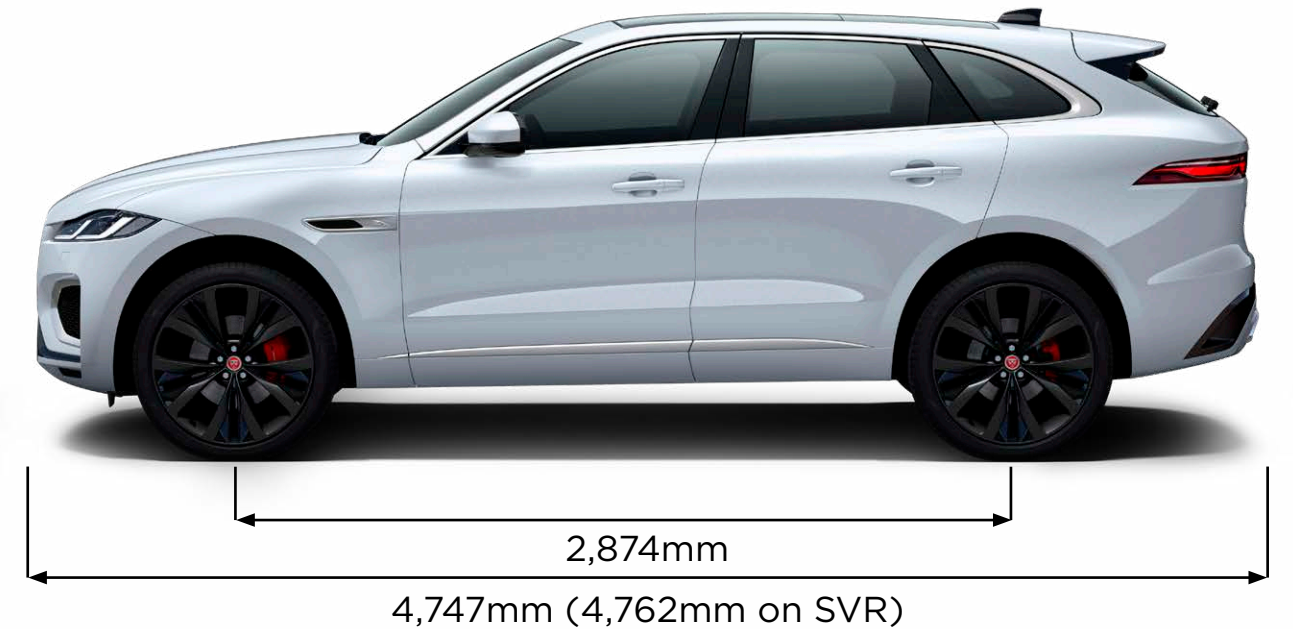
Maximum front legroom 1,023mm
Maximum rear legroom 944mm

Loadspace Capacity

Height 813mm, Width 1,091mm
Loadspace width between arches 1,048mm
Maximum loadspace volume behind first row
Dry* Up to 1,440 litres, Wet** Up to 1,842 litres
Maximum loadspace volume behind second row
Dry* Up to 613 litres, Wet** Up to 793 litres

Turning Circle

Kerb-to-kerb 11.95m (12.01m on SVR)
Wall-to-wall 12.39m (12.29m on SVR)
Turns lock-to-lock 2.52



*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. Volume measured up to the headliner. Boot configuration and total loadspace will vary by vehicle specification (model and powertrain) and market, and if full size spare or space saver spare wheel is fitted.

Dimensions were measured with vehicle at unladen weight.

Indicative imagery only, not fully reflective of 25MY