



F-TYPE

TECHNICAL SPECIFICATION
APRIL 2021



F-TYPE COUPÉ - TECHNICAL SPECIFICATION

POWERTRAIN	P300	P450	P450	P575
Transmission	Automatic	Automatic	Automatic	Automatic
Driveline: All Wheel Drive (AWD) or Rear Wheel Drive (RWD)	RWD	RWD	AWD	AWD
Maximum power (PS/kW/rpm)	300/221/5,500	450/331/6,000	450/331/6,000	575/423/6,500
Maximum torque (Nm/rpm)	400/1,500-4,500	580/2,500-5,000	580/2,500-5,000	700/3,500-5,000
Capacity (cc)	1,997	5,000	5,000	5,000
No. of cylinders/Valves per cylinder	4/4	8/4	8/4	8/4
Cylinder layout	Inline	Vee	Vee	Vee
Bore/stroke (mm)	83/92.3	92.5/93	92.5/93	92.5/93
Compression ratio (:1)	9.5 +/- 0.5	9.5	9.5	9.5
PERFORMANCE				
Acceleration (secs) 0-60mph (0-100km/h)	5.4 (5.7)	4.4 (4.6)	4.4 (4.6)	3.5 (3.7)
Acceleration (secs) 50-75mph (80-120km/h)	3.7 (3.7)	2.9 (2.9)	3.0 (3.0)	2.3 (2.3)
Maximum speed mph (km/h)	155 (250)	177 (285)	177 (285)	186 (300)
WEIGHTS (kg)*				
Unladen weight (EU)**	1,628	1,781	1,855	1,855
Unladen weight (DIN)†	1,553	1,706	1,780	1,780
Gross Vehicle Weight (GVW)	1,925	2,050	2,150	2,150

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

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 22MY specifications. Please refer to the car configurator and additionally consult your local Retailer for detailed 22MY 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.

F-TYPE COUPÉ - TECHNICAL SPECIFICATION

FUEL ECONOMY			P300	P450	P575
Fuel tank capacity - useable litres			63	70	70
Gasoline Particulate Filter (GPF)			■	■	■
WLTP*					
Driveline			RWD	RWD	AWD
WLTP Consumption	Low	mpg (l/100km)	21.2 - 20.9 (13.3 - 13.5)	16.5 - 16.1 (17.1 - 17.5)	16.1 - 16.1 (17.5 - 17.6)
	Medium	mpg (l/100km)	29.4 - 28.5 (9.6 - 9.9)	26.9 - 26.4 (10.5 - 10.7)	26.2 - 25.7 (10.8 - 11.0)
	High	mpg (l/100km)	33.6 - 32.8 (8.4 - 8.6)	31.4 - 31.0 (9.0 - 9.1)	31.0 - 30.4 (9.1 - 9.3)
	Extra High	mpg (l/100km)	31.7 - 30.7 (8.9 - 9.2)	29.7 - 29.1 (9.5 - 9.7)	28.8 - 28.5 (9.8 - 9.9)
	Combined	mpg (l/100km)	29.7 - 29.1 (9.5 - 9.7)	26.9 - 26.2 (10.5 - 10.8)	26.2 - 25.7 (10.8 - 11.0)
WLTP CO ₂ Emissions	Combined	(g/km)	215 - 221	239 - 244	249 - 253

■ 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-TYPE CONVERTIBLE - TECHNICAL SPECIFICATION

POWERTRAIN	P300	P450	P450	P575
Transmission	Automatic		Automatic	Automatic
Driveline: All Wheel Drive (AWD) or Rear Wheel Drive (RWD)	RWD	RWD	AWD	AWD
Maximum power (PS/kW/rpm)	300/221/5,500	450/331/6,000	450/331/6,000	575/423/6,500
Maximum torque (Nm/rpm)	400/1,500-4,500	580/2,500-5,000	580/2,500-5,000	700/3,500-5,000
Capacity (cc)	1,997	5,000	5,000	5,000
No. of cylinders/Valves per cylinder	4/4	8/4	8/4	8/4
Cylinder layout	Inline	Vee	Vee	Vee
Bore/stroke (mm)	83/92.3	92.5/93	92.5/93	92.5/93
Compression ratio (:1)	9.5 +/- 0.5	9.5	9.5	9.5
PERFORMANCE				
Acceleration (secs) 0-60mph (0-100km/h)	5.4 (5.7)	4.4 (4.6)	4.4 (4.6)	3.5 (3.7)
Acceleration (secs) 50-75mph (80-120km/h)	3.7 (3.7)	2.9 (2.9)	3.0 (3.0)	2.3 (2.3)
Maximum speed mph (km/h)	155 (250)	177 (285)	177 (285)	186 (300)
WEIGHTS (kg)*				
Unladen weight (EU)**	1,646	1,793	1,865	1,865
Unladen weight (DIN)†	1,571	1,718	1,790	1,790
Gross Vehicle Weight (GVW)	1,925	2,050	2,150	2,150

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

F-TYPE CONVERTIBLE - TECHNICAL SPECIFICATION

FUEL ECONOMY			P300	P450	P575
Fuel tank capacity - useable litres			63	70	70
Gasoline Particulate Filter (GPF)			■	■	■
WLTP*					
Driveline			RWD	RWD	AWD
WLTP Consumption	Low	mpg (l/100km)	21.2 - 20.9 (13.3 - 13.5)	16.4 - 16.1 (17.2 - 17.5)	16.1 - 16.1 (17.5 - 17.6)
	Medium	mpg (l/100km)	29.1 - 28.5 (9.7 - 9.9)	26.6 - 26.2 (10.6 - 10.8)	25.9 - 25.7 (10.9 - 11.0)
	High	mpg (l/100km)	33.2 - 32.5 (8.5 - 8.7)	31.0 - 31.0 (9.1 - 9.1)	31.0 - 30.7 (9.1 - 9.2)
	Extra High	mpg (l/100km)	31.4 - 30.7 (9.0 - 9.2)	29.4 - 29.1 (9.6 - 9.7)	28.8 - 28.5 (9.9 - 10.0)
	Combined	mpg (l/100km)	29.4 - 28.8 (9.6 - 9.8)	26.4 - 26.2 (10.7 - 10.8)	26.2 - 25.9 (10.8 - 10.9)
WLTP CO ₂ Emissions	Combined	(g/km)	218 - 222	242 - 245	246 - 248

■ 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-TYPE COUPÉ & CONVERTIBLE - DIMENSIONS

Overall Length 4,470 mm

Width 1,923 mm
(mirrors folded) 1,885 mm
(inc. mirrors) 2,042 mm

Overall Height
Coupé 1,311 mm / Convertible 1,307 mm

Wheelbase 2,622 mm

Front Track 1,596mm*

Rear Track 1,647 mm**

Ground Clearance from 100mm

Turning Circle (kerb-to-kerb)
RWD 10.63 m / AWD 11.27 m

Loadspace Volume

Coupé Dry[†] 336 litres / Wet^{††} 509 litres
Convertible Dry[†] 132 litres / Wet^{††} 233 litres



*1,584 mm on 20" wheels. **1,628 mm on 20" wheels. 1,610 mm on R. [†]Dry: Volume as measured with VDA-compliant solid blocks (200 mm x 50mm x 100 mm).
^{††}Wet: Volume as measured by simulating the loadspace filled with liquid.

Dimensions were measured with vehicle at unladen weight.