

TECHNICAL SPECIFICATIONS

ENGINES		JAGUAR 2.0 LITRE i4 300 TURBOCHARGED PETROL			JAGUAR 3.0 LITRE V6 340 SUPERCHARGED PETROL				
Cylinders/Valves per Cylinder		4/4			6/4				
Bore/Stroke	mm	83/92.3			84.5/89				
Capacity	cc	1,997			2,995				
Maximum power	EEC-PS (kW)	300 (221)			340 (250)				
@rev/min		5,500			6,500				
Maximum torque	EEC-Nm (lb.ft.)	400 (295)			450 (332)				
@rev/min		1,500 – 4,500			3,500 – 5,000				
Compression	ratio:1	9.5			10.5				
PERFORMANCE		COUPÉ	CONVERTIBLE	Manual	COUPÉ	Auto	Manual	CONVERTIBLE	Auto
0-100 km/h (0-60 mph)	seconds	5.7 (5.4)	5.7 (5.4)	5.7 (5.5)	5.3 (5.1)	5.7 (5.5)	5.7 (5.5)	5.3 (5.1)	5.3 (5.1)
80-120 km/h (50-75 mph) – manual in 5 th gear	seconds	3.7 (3.7)	3.7 (3.7)	7.2 (7.2)	3.3 (3.3)	7.2 (7.2)	7.2 (7.2)	3.3 (3.3)	3.3 (3.3)
Top speed	km/h (mph)	250 (155)	250 (155)	260 (161)	260 (161)	260 (161)	260 (161)	260 (161)	260 (161)
FUEL ECONOMY - NEDC EQUIVALENT [NEDC2] ¹		Class E	Class E	Class E	Class E	Class E	Class E	Class E	Class E
NEDC2 Consumption	Urban	l/100km (mpg)	10.0 (28.2)	10.0 (28.2)	14.0 (20.2)	13.4 (21.1)	14.0 (20.2)	13.4 (21.1)	13.4 (21.1)
	Extra Urban	l/100km (mpg)	6.6 (42.8)	6.6 (42.8)	8.1 (34.9)	7.8 (36.2)	8.1 (34.9)	7.8 (36.2)	7.8 (36.2)
	Combined	l/100km (mpg)	7.9 (35.8)	7.9 (35.8)	10.3 (27.4)	9.8 (28.8)	10.3 (27.4)	9.8 (28.8)	9.8 (28.8)
NEDC2 CO ₂ Emissions	Urban	g/km	229	229	319	305	319	305	305
	Extra Urban	g/km	151	151	185	178	185	178	178
	Combined	g/km	179	179	234	224	234	224	224
FUEL ECONOMY - WLTP ²		TEL - TEH ³	TEL - TEH ³	TEH ³	TEL - TEH ³	TEH ³	TEL - TEH ³	TEH ³	TEL - TEH ³
WLTP Consumption	Low	l/100km (mpg)	13.1-12.9 (21.5-22.0)	13.2-13.0 (21.4-21.8)	16.8 (16.8)	14.6-14.9 (19.3-19.0)	16.8 (16.8)	14.7-14.9 (19.2-18.9)	14.7-14.9 (19.2-18.9)
	Medium	l/100km (mpg)	9.0-9.3 (31.6-30.2)	8.9-9.2 (31.7-30.6)	11.8 (23.9)	10.1-10.4 (28.0-27.3)	11.8 (23.9)	10.2-10.4 (27.7-27.2)	10.2-10.4 (27.7-27.2)
	High	l/100km (mpg)	7.8-8.1 (36.3-35.0)	7.8-8.0 (36.1-35.2)	9.9 (28.6)	8.6-8.9 (32.8-31.9)	9.9 (28.6)	8.7-8.9 (32.3-31.7)	8.7-8.9 (32.3-31.7)
	Extra High	l/100km (mpg)	8.7-9.1 (32.6-31.2)	8.8-9.1 (32.0-31.1)	10.0 (28.3)	9.3-9.7 (30.2-29.3)	10.0 (28.3)	9.6-9.8 (29.5-28.9)	9.6-9.8 (29.5-28.9)
	Combined	l/100km (mpg)	9.1-9.3 (31.2-30.3)	9.1-9.3 (31.1-30.4)	11.2 (25.1)	10.0-10.2 (28.3-27.6)	11.2 (25.1)	10.1-10.3 (27.9-27.4)	10.1-10.3 (27.9-27.4)
WLTP CO ₂ Emissions	Low	g/km	297-291	298-293	380	331-337	380	332-337	332-337
	Medium	g/km	202-211	201-208	267	228-234	267	230-235	230-235
	High	g/km	176-182	177-181	225	194-200	225	197-202	197-202
	Extra High	g/km	196-205	199-205	226	211-218	226	216-221	216-221
	Combined	g/km	205-211	206-210	254	225-232	254	229-233	229-233
WEIGHT ⁴									
Weight from	kg	1,525	1,545	1,567	1,577	1,587	1,597	1,597	1,597
Gross vehicle weight	kg	1,925	1,925	2,000	2,000	2,000	2,000	2,000	2,000
ENGINE AVAILABILITY									
F-TYPE		●	●	●	●	●	●	●	●
F-TYPE R-DYNAMIC		●	●	●	●	●	●	●	●
F-TYPE CHEQUERED FLAG EDITION		●	●	–	●	–	●	–	●
F-TYPE R		–	–	–	–	–	–	–	–
F-TYPE SVR		–	–	–	–	–	–	–	–

● Standard — Not Available

¹The 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 wheel fitment and optional extras 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.

²WLTP is the new official EU test used to calculate standardised fuel consumption and CO₂ figures for passenger cars. It measures fuel, energy consumption, range and emissions. This is designed to provide figures closer to real-world driving behaviour. It tests vehicles with optional equipment and with a more demanding test procedure and driving profile.

JAGUAR 3.0 LITRE V6 380 SUPERCHARGED PETROL				JAGUAR 3.0 LITRE V6 380 SUPERCHARGED PETROL AWD		JAGUAR 5.0 LITRE V8 550 SUPERCHARGED PETROL AWD		JAGUAR 5.0 LITRE V8 575 SUPERCHARGED PETROL AWD	
6/4				6/4		8/4		8/4	
84.5/89				84.5/89		92.5/93		92.5/93	
2,995				2,995		5,000		5,000	
380 (280)				380 (280)		550 (405)		575 (423)	
6,500				6,500		6,500		6,500	
460 (339)				460 (339)		680 (502)		700 (516)	
3,500 - 5,500				3,500 - 5,500		3,500		3,500	
10.5				10.5		9.5		9.5	
COUPÉ		CONVERTIBLE		COUPÉ	CONVERTIBLE	COUPÉ	CONVERTIBLE	COUPÉ	CONVERTIBLE
Manual	Auto	Manual	Auto	Auto	Auto	Auto	Auto	Auto	Auto
5.5 (5.3)	4.9 (4.8)	5.5 (5.3)	4.9 (4.8)	5.1 (4.9)	5.1 (4.9)	4.1 (3.9)	4.1 (3.9)	3.7 (3.5)	3.7 (3.5)
7.2 (7.2)	3.1 (3.1)	7.2 (7.2)	3.1 (3.1)	3.3 (3.3)	3.3 (3.3)	2.5 (2.5)	2.5 (2.5)	2.3 (2.3)	2.3 (2.3)
275 (171)	275 (171)	275 (171)	275 (171)	275 (171)	275 (171)	300 (186)	300 (186)	322 (200)	314 (195)
Class E	Class E	Class E	Class E	Class E	Class E	Class E	Class E	Class E	Class E
14.5 (19.5)	13.7 (20.6)	14.5 (19.5)	13.7 (20.6)	14.5 (19.5)	14.5 (19.5)	15.4 (18.3)	15.4 (18.3)	15.4 (18.3)	15.4 (18.3)
8.4 (33.6)	7.6 (37.2)	8.4 (33.6)	7.6 (37.2)	7.8 (36.2)	7.8 (36.2)	8.4 (33.6)	8.4 (33.6)	8.4 (33.6)	8.4 (33.6)
10.6 (26.6)	9.8 (28.8)	10.6 (26.6)	9.8 (28.8)	10.2 (27.7)	10.2 (27.7)	10.9 (25.9)	10.9 (25.9)	10.9 (25.9)	10.9 (25.9)
329	312	329	312	331	331	350	350	350	350
191	172	191	172	177	177	191	191	191	191
242	223	242	223	233	233	249	249	249	249
TEH ³	TEL - TEH ³	TEH ³	TEL - TEH ³	TEL - TEH ³	TEL - TEH ³	TEL - TEH ³	TEL - TEH ³	TEH ³	TEH ³
17.6 (16.1)	15.8-15.8 (17.8-17.9)	17.6 (16.1)	15.8-15.7 (17.9-17.9)	17.3-18.7 (16.3-15.1)	17.8-18.8 (15.9-15.0)	17.7-18.0 (16.0-15.7)	17.8-18.0 (15.8-15.7)	18.1 (15.6)	18.1 (15.6)
12.2 (23.1)	10.9-11.1 (25.9-25.4)	12.2 (23.1)	11.0-11.2 (25.7-25.3)	11.1-11.4 (25.3-24.9)	11.2-11.4 (25.2-24.9)	11.2-11.2 (25.1-25.2)	11.2-11.2 (25.1-25.2)	11.2 (25.2)	11.2 (25.2)
9.9 (28.5)	9.2-9.4 (30.7-30.2)	9.9 (28.5)	9.3-9.4 (30.3-30.0)	9.5-9.5 (29.8-29.7)	9.5-9.5 (29.8-29.7)	9.1-9.3 (30.9-30.3)	9.2-9.3 (30.8-30.4)	9.4 (30.2)	9.4 (30.2)
10.2 (27.6)	9.8-10.1 (28.9-27.9)	10.2 (27.6)	10.0-10.3 (28.1-27.5)	10.1-10.1 (28.1-28.1)	10.1-10.1 (28.1-28.1)	9.6-9.8 (29.5-28.8)	9.6-9.7 (29.5-29.1)	9.8 (28.8)	9.8 (28.8)
11.5 (24.6)	10.6-10.8 (26.6-26.0)	11.5 (24.6)	10.8-10.9 (26.2-25.9)	11.1-11.3 (25.3-25.0)	11.1-11.3 (25.4-25.0)	10.9-11.0 (25.9-25.7)	10.9-11.0 (26.0-25.7)	11.1 (25.5)	11.1 (25.5)
413	358-356	413	357-356	391-423	403-426	401-409	405-409	411	411
277	246-251	277	249-252	252-257	253-257	255-255	255-255	254	254
218	208-212	218	210-213	214-215	214-215	207-211	208-210	212	212
229	221-229	229	227-232	227-227	227-227	217-222	217-220	223	223
260	240-245	260	244-247	252-256	252-255	247-250	247-249	251	251
1,584	1,594	1,604	1,614	1,674	1,694	1,730	1,745	1,705	1,720
2,050	2,050	2,050	2,050	2,150	2,150	2,150	2,150	2,150	2,150
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●	●	●	●	●	●	—	—	—	—
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³TEL (Test Energy Low) and TEH (Test Energy High) figures are shown as a range under WLTP testing measures. TEL refers to the lowest/most economical figures (with the lightest set of options). TEH refers to the highest/least economical figures (with the heaviest set of options). WLTP legislation dictates that where there is <5g CO₂ variance between TEL and TEH, only the TEH is declared. ⁴Please consult your local Jaguar Retailer for details of charges associated with option fitment. Weights reflect vehicles to standard specifications. Optional extras increase weight.