

# 2017MY JAGUAR F-TYPE

SPEC SHEET



THE ART OF PERFORMANCE

	F-TYPE Manual	F-TYPE Automatic	F-TYPE Premium Manual	F-TYPE Premium Automatic	F-TYPE S Manual	F-TYPE S Automatic	F-TYPE S AWD	F-TYPE R AWD	F-TYPE SVR AWD
<b>ENGINE &amp; PERFORMANCE</b>									
Engine Layout	V6	V6	V6	V6	V6	V6	V6	V8	V8
Induction	Supercharged	Supercharged	Supercharged	Supercharged	Supercharged	Supercharged	Supercharged	Supercharged	Supercharged
Engine Capacity (liters)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	5.0	5.0
Capacity (cc)	2995	2995	2995	2995	2995	2995	2995	5000	5000
Compression Ratio	10.5:1	10.5:1	10.5:1	10.5:1	10.5:1	10.5:1	10.5:1	9.5:1	9.5:1
Bore/Stroke (mm)	84.5/89	84.5/89	84.5/89	84.5/89	84.5/89	84.5/89	84.5/89	92.5x93	92.5/93
Bore/Stroke (in)	3.33/3.50	3.33/3.50	3.33/3.50	3.33/3.50	3.33/3.50	3.33/3.50	3.33/3.50	3.64x3.66	3.64/3.66
Firing order	1-4-2-5-3-6	1-4-2-5-3-6	1-4-2-5-3-6	1-4-2-5-3-6	1-4-2-5-3-6	1-4-2-5-3-6	1-4-2-5-3-6	1-5-4-2-6-3-7-8	1-5-4-2-6-3-7-8
Maximum Power (HP) - EEC	340	340	340	340	380	380	380	550	575
Engine Speed at Maximum Power (rpm)	6500	6500	6500	6500	6500	6500	6500	6500	6500
Specific Output (HP/liter)	113.5	113.5	113.5	113.5	126.9	126.9	126.9	110.0	115.0
Maximum Torque (lb.ft) - EEC	332	332	332	332	339	339	339	502	516
Engine Revolutions at Maximum Torque (rpm)	3500-5000	3500-5000	3500-5000	3500-5000	3500-5000	3500-5000	3500-5000	3500	3500-5000
<b>TRANSMISSION RATIOS</b>									
Final Drive Ratio	3.31	3.15	3.31	3.15	3.31	3.31	3.31	2.56	2.56
1st	4.11	4.71	4.11	4.71	4.11	4.71	4.71	4.71	4.71
2nd	2.32	3.14	2.32	3.14	2.32	3.14	3.14	3.14	3.14
3rd	1.54	2.11	1.54	2.11	1.54	2.11	2.11	2.11	2.11
4th	1.18	1.67	1.18	1.67	1.18	1.67	1.67	1.67	1.67
5th	1.00	1.29	1.00	1.29	1.00	1.29	1.29	1.29	1.29
6th	0.85	1.00	0.85	1.00	0.85	1.00	1.00	1.00	1.00
7th	-	0.84	-	0.84	-	0.84	0.84	0.84	0.84
8th	-	0.67	-	0.67	-	0.67	0.67	0.67	0.67
Reverse	-3.73	3.32	-3.73	3.32	-3.73	3.32	3.32	3.32	3.32

	F-TYPE Manual	F-TYPE Automatic	F-TYPE Premium Manual	F-TYPE Premium Automatic	F-TYPE S Manual	F-TYPE S Automatic	F-TYPE S AWD	F-TYPE R AWD	F-TYPE SVR AWD
<b>PERFORMANCE FIGURES</b>									
0-60mph (s)	5.5	5.1	5.5	5.1	5.3	4.8	4.9	3.9	3.5
0-100km/h (s)	5.7	5.3	5.7	5.3	5.5	4.9	5.1	4.1	3.7
50-75mph (s)	TBD	3.3	TBD	3.3	TBD	3.1	3.3	2.5	2.3
80-120km/h (s)	TBD	3.3	TBD	3.3	TBD	3.1	3.3	2.5	2.3
Top Speed (mph)	161	161	161	161	171	171	171	186	200 Coupe 195 Convertible
Top Speed (km/h)	260	260	260	260	275	275	275	300	322 Coupe 314 Convertible
<b>FUEL ECONOMY</b>									
Fuel Economy City (mpg)	16	20	16	20	15	19	18	15	15
Fuel Economy Highway (mpg)	24	28	24	28	24	27	26	23	23
Fuel Economy Combined (mpg)	19	23	19	23	18	22	21	18	18
<b>DIMENSIONS</b>									
Overall Length (mm)	4470	4470	4470	4470	4470	4470	4470	4470	4475
Width (mm) Excl. mirrors	1923	1923	1923	1923	1923	1923	1923	1923	1923
Width (mm) Inc. mirrors	2042	2042	2042	2042	2042	2042	2042	2042	2042
Overall Height (mm) - Coupe/Convertible	1311 / 1308	1311 / 1308	1311 / 1308	1311 / 1308	1311 / 1308	1311 / 1308	1311 / 1308	1311 / 1308	1311 / 1308
Wheelbase (mm)	2622	2622	2622	2622	2622	2622	2622	2622	2622
Front Track (mm)	1597	1597	1597 (1585 on 20-inch wheels)	1597 (1585 on 20-inch wheels)	1597 (1585 on 20-inch wheels)	1597 (1585 on 20-inch wheels)	1597 (1585 on 20-inch wheels)	1585	1585
Rear Track (mm)	1649	1649	1649 (1627 on 20-inch wheels)	1649 (1627 on 20-inch wheels)	1649 (1627 on 20-inch wheels)	1649 (1627 on 20-inch wheels)	1649 (1627 on 20-inch wheels)	1627	1611
Minimum Ground Clearance (mm)	101	101	101	101	101	101	104	100	107
Turning Circle - curb to curb (m)	10.7	10.7	10.7	10.7	10.7	10.7	11.3	11.3	11.3

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<b>DIMENSIONS (CONT'D)</b>									
Head Room (mm) - Coupe/Convertible	935 / 939	935 / 939	935 / 939	935 / 939	935 / 939	935 / 939	935 / 939	935 / 939	935 / 939
Leg Room (mm)	1088	1088	1088	1088	1088	1088	1088	1088	1088
Shoulder Room (mm)	337	337	337	337	337	337	337	337	337
Trunk Volume (liters) with Loadspace Cover - Coupe Only	310	310	310	310	310	310	310	310	310
Trunk Volume (cu.ft.) with Loadspace Cover - Coupe Only	10.9	10.9	10.9	10.9	10.9	10.9	10.9	10.9	10.9
Trunk Volume (liters) - Coupe/Convertible	408 / 207	408 / 207	408 / 207	408 / 207	408 / 207	408 / 207	408 / 207	408 / 207	408 / 207
Trunk Volume (cu.ft.) - Coupe / Convertible	14.4 / 7.3	14.4 / 7.3	14.4 / 7.3	14.4 / 7.3	14.4 / 7.3	14.4 / 7.3	14.4 / 7.3	14.4 / 7.3	14.4 / 7.3
Maximum Approach Angle at GVW - Coupe/Convertible	11.2° / 11.1°	11.2° / 11.1°	11.2° / 11.1°	11.2° / 11.1°	11.2° / 11.1°	11.2° / 11.1°	11.2° / 11.1°	11.6° / 11.1°	10.0° / 10.0°
Maximum Departure Angle at GVW - Coupe /Convertible	17.5° / 19.0°	17.5° / 19.0°	17.5° / 19.0°	17.5° / 19.0°	17.5° / 19.0°	17.5° / 19.0°	17.5° / 19.0°	18.7° / 19.0°	17.5° / 17.5°
Std. Wheel Size - Front	18 x 8.5J	18 x 8.5J	18 x 8.5J	18 x 8.5J	19 x 8.5J	19 x 8.5J	19 x 8.5J	20 x 9J	20 x 9J
Std. Wheel Size - Rear	18 x 9.5J	18 x 9.5J	18 x 9.5J	18 x 9.5J	19 x 9.5J	19 x 9.5J	19 x 9.5J	20 x 10.5J	20 x 11J
Std. Tire Size - Front	245/45R18	245/45R18	245/45R18	245/45R18	245/40R19	245/40R19	245/40R19	255/35R20	265/35R20
Std. Tire Size - Rear	275/40R18	275/40R18	275/40R18	275/40R18	275/35R19	275/35R19	275/35R19	295/30R20	305/30R20
Brake Diameter (mm) - Front	355	355	355	355	380	380	380	380	380
Brake diameter (mm) - Rear*	325	325	325	325	325	325	325	376	376
<b>WEIGHTS</b>									
Weight from (kg) - Coupe / Convertible	1567 / 1587	1577 / 1597	1567 / 1587	1567 / 1587	1584 / 1604	1594 / 1614	1674 / 1694	1730 / 1745	1705 / 1720