

2021 JAGUAR F-TYPE

SPEC SHEET¹

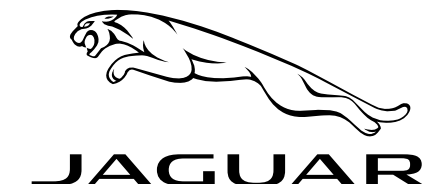




	2021 JAGUAR F-TYPE (GASOLINE) 2.0L TC I4 296HP	2021 JAGUAR F-TYPE (GASOLINE) 3.0L SC V6 380HP	2021 JAGUAR F-TYPE (GASOLINE) 5.0L SC V8 575HP
Available Trims	F-TYPE P300 F-TYPE First Edition P300	F-TYPE R-Dynamic P380	F-TYPE R
ENGINE			
Engine Layout	Inline 4	V6	V8
Induction	Turbocharged	Supercharged	Supercharged
Displacement (cc)	1,997.3	2,995.0	4,999.7
Bore / Stroke (mm)	83.0 x 92.3	84.5 x 89.0	92.5 x 93.0
Compression Ratio (:1)	9.5	10.5	9.5
Max Power (hp)	296 @ 5,500rpm	380 @ 6,250rpm	575 @ 6,500rpm
Max Torque (lb ft)	295 @ 1,500-4,500rpm	339 @ 4,500-5,000rpm	516 @ 3,500-5,000rpm
TRANSMISSION / DRIVETRAIN			
Drive Type	Rear Wheel Drive (RWD)	All Wheel Drive (AWD) ²	All Wheel Drive (AWD) ²
Transmission Type	ZF® 8-Speed Automatic (8HP45)	ZF® 8-Speed Automatic (8HP70)	ZF® 8-Speed Automatic (8HP70)
1st (:1)	4.714	4.714	4.714
2nd (:1)	3.143	3.143	3.143
3rd (:1)	2.106	2.106	2.106
4th (:1)	1.667	1.667	1.667
5th (:1)	1.285	1.285	1.285
6th (:1)	1.000	1.000	1.000
7th (:1)	0.839	0.839	0.839
8th (:1)	0.667	0.667	0.667
Reverse (:1)	-3.295	-3.317	-3.317
Final Drive Ratio (:1)	3.55	3.31	2.56



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SUSPENSION / STEERING / BRAKES			
Front Suspension	SLA Double Wishbone	SLA Double Wishbone	SLA Double Wishbone
Rear Suspension	Double Wishbone	Double Wishbone	Double Wishbone
Steering	Electronic Power Assisted Steering (EPAS) Rack and Pinion		
Overall Steering Ratio (on center) (:1)	14.0	14.0	14.0
Variable Steering Rack Ratio (in per rev)	2.2 - 2.4	2.4 - 2.6	2.4 - 2.6
Turning Circle – Curb-to-Curb (SAE D101) (ft)	34.9	37.0	37.0
Steering Wheel Rotation – Lock-to-Lock (turns)	2.3	2.2	2.2
Brake Type	Front & Rear: Single Piston Sliding Caliper w/ Ventilated Disc		Front: Twin Piston Sliding Caliper w/ Ventilated Disk Rear: Single Piston w/ Ventilated Disc
Brake Diameter (in)	Front: 14.0 Rear: 12.8	Front: 15.0 Rear: 12.8	Front: 15.0 Rear: 14.8
EXTERIOR DIMENSIONS			
Overall Length (SAE L103) (in)	176.0	176.0	176.0
Overall Height (SAE H101) (Coupe / Convertible) (in)	51.6 / 51.5	51.6 / 51.5	51.6 / 51.5
Overall Width (SAE W103) (excluding mirrors) (in)	75.7	75.7	75.7
Overall Width (SAE W145) (mirrors folded) (in)	74.2	74.2	74.2
Overall Width (SAE W144) (mirrors out) (in)	80.4	80.4	80.4
Wheelbase (SAE L101) (in)	103.2	103.2	103.2
Front Overhang (SAE L104) (in)	36.7	36.7	36.7
Rear Overhang (SAE L105) (in)	36.0	36.0	36.0
Front Track (SAE W101-1) (in)	62.8	62.4	62.4
Rear Track (SAE W101-2) (in)	64.9	64.1	63.4
Drag Coefficient (Coupe / Convertible) (Cd)	From 0.35 / From 0.37	From 0.35 / From 0.37	From 0.37 / From 0.38



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EXTERIOR DIMENSIONS			
Headroom (SAE H61-1) (Coupe / Convertible) (in)	36.8 / 37.0	36.8 / 37.0	36.8 / 37.0
Headroom with Sunroof (SAE H61-1-SR) (Coupe) (in)	36.5	36.5	36.5
Shoulder Room (SAE W3-1) (in)	56.5	56.5	56.5
Legroom (SAE L34) (in)	42.8	42.8	42.8
Loadspace Volume (Coupe / Convertible) (SAE V214-1) (cu ft)	14.4 / 7.3	14.4 / 7.3	14.4 / 7.3
Loadspace Width (SAE W200) (Coupe / Convertible) (in)	50.0 / 49.2	50.0 / 49.2	50.0 / 49.2
PERFORMANCE			
0-60 mph ³ (s)	5.4	4.9	3.5
0-100 km/h ³ (s)	5.7	5.1	3.7
50-75 mph ³ (s)	3.7	3.3	2.3
Top Speed ³ (mph)	155	171	186
WEIGHT			
Curb Weight (Coupe / Convertible) (lbs)	3,351 / 3,395	3,640 / 3,684	3,843 / 3,887
Gross Vehicle Weight (lbs)	4,244	4,740	4,740
FUEL ECONOMY			
EPA City ³ (mpg)	TBD	TBD	TBD
EPA Highway ³ (mpg)	TBD	TBD	TBD
EPA Combined ³ (mpg)	TBD	TBD	TBD
Fuel Tank Capacity (gal)	16.6	18.5	18.5

(1) Manufacturer's figures. Correct at time of going to press.

(2) These systems are not a substitute for driving safely with due care and attention and will not function under all circumstances, speeds, weather and road conditions, etc. Driver should not assume that these systems will correct errors of judgment in driving. Please consult the owner's manual or your local authorized Jaguar Retailer for more details.

(3) Always follow local speed limits.