

	XF	XF PREMIUM	XFR
Engines	4.2L V8 Engine	5.0L V8 Engine AJ-V8 GEN III	5.0L V8 Engine Supercharged
			AJ-V8 GEN III R
Cylinders/Valves per Cylinder	8/4	8/4	8/4
Bore in. (mm)	3.39 (86.0)	3.64 (92.5)	3.64 (92.5)
Stroke in. (mm)	3.56 (90.3)	3.66 (93.0)	3.66 (93.0)
Capacity cu. in. (cc)	256.1 (4,196)	305.1 (5,000)	305.1 (5,000)
Maximum Power HP-SAE	300	385	510
@ rev/min	6,000	6,500	6,000-6,500
Maximum Torque lb.ft.	310	380	461
@ rev/min	4,100	3,500	2,500-5,500
Compression ratio:1	11.0	11.5	9.5
Transmission	6-speed automatic	6-speed automatic	6-speed automatic
Performance	4.2L V8 Engine	5.0L V8 Engine AJ-V8 GEN III	5.0L V8 Engine Supercharged
		***	AJ-V8 GEN III R
Acceleration 0-60 mph	6.2	5.5	4.7
Top speed mph	121 (limited)	121 (limited)	155 (limited)
			Back to top

Fuel Consumption <sup>(1)</sup>	4.2L V8 Engine	5.0L V8 Engine AJ-V8 GEN III	5.0L V8 Engine Supercharged AJ-V8 GEN III R
City mpg	16	16	15
Highway mpg	25	23	21
Combined mpg	19	19	17
Tank Capacity gals approx.	18.4	18.4	18.4
			Back to top

Weight <sup>(2)</sup>	4.2L V8 Engine	5.0L V8 Engine AJ-V8 GEN III	5.0L V8 Engine Supercharged
			AJ-V8 GEN III R
Weight lbs.	4,017	4,067	4,306
Gross vehicle weight	5,004	5,038	5,170

**Back to top**4079lb (1850kg)

Permitted trailer load, unbraked - 1654lb (750kg)[3] Permitted trailer load, braked - 4079lb (1850kg)[3] Permitted towbar download - 165lb (75kg)[3] Turning circle - 37.68 ft. (11.48m) Trunk volume with space saver - 17.7 cu. ft. (500 liters - VDA)

Trunk volume with rear seats folded and space saver - 32.6 cu. ft. [923 liters - VDA]

- [1] These figures are correct at time of going to press. All figures are EPA estimates.
- [2] Please consult your dealer for details of charges associated with option fitment. Weights reflect vehicles to standard specifications. Optional extras increase weight.
- [3] Not applicable on 5.0 Liter V8 Engine and 5.0 Liter V8 Engine Supercharged.

http://origin-www.jaguar.com/us/en/xf/models/specifications/Specs.htm