



THE ALL-NEW 2016 JAGUAR XF

TECHNICAL SPECIFICATIONS

	340-hp Supercharged 3.0L V6	380-hp Supercharged 3.0L V6
ENGINE & TRANSMISSION		
Engine capacity	2,995cc	2,995cc
Cylinders	6 in-vee	6 in-vee
Valves per cylinder	4; DOHC, variable inlet and exhaust cam timing	4; DOHC, variable inlet and exhaust cam timing
Bore x stroke	84.5 x 89.0 mm	84.5 x 89.0 mm
Compression ratio	10.5:1	10.5:1
Fuel injection	150bar direct injection	150bar direct injection
Boosting system	Twin-Vortex supercharger	Twin-Vortex supercharger
Power	340hp @ 6,500rpm	380hp @ 6,500rpm
Torque	332 lb. ft. (450Nm) @ 4,500rpm	332 lb. ft. (450Nm) @ 4,500rpm
Transmission	RWD: ZF 8HP45 8-speed auto AWD: ZF 8HP70 8-speed auto	RWD: ZF 8HP45 8-speed auto AWD: ZF 8HP70 8-speed auto
Gear ratios (:1)		
1st	4.714	4.714
2nd	3.143	3.143
3rd	2.106	2.106
4th	1.667	1.667
5th	1.285	1.285
6th	1.000	1.000
7th	0.839	0.839
8th	0.667	0.667
Reverse	3.317	3.317
Final Drive	3.23	3.23
CHASSIS		
Front suspension	Double wishbone	Double wishbone
Rear suspension	Integral Link	Integral Link
Steering	Rack-and-pinion; electromechanical power-assisted	Rack-and-pinion; electromechanical power-assisted
DIMENSIONS		
Length	195in (4,954mm)	195in (4,954mm)
Width inc./excl. mirrors	82.3in (2,091mm)/ 74in (1,880mm)	82.3in (2,091mm)/ 74in (1,880mm)
Height	57.4in (1,457mm)	57.4in (1,457mm)
Wheelbase	116.5in (2,960mm)	116.5in (2,960mm)
Track front/ rear	63.2in (1,605mm)/ 62.8in (1,594mm)	63.2in (1,605mm)/ 62.8in (1,594mm)
Curb weight	RWD: From 3,770lbs (1,710kg) AWD: From 3,880 (1,760kg)	RWD: From 3,770lbs (1,710kg) AWD: From 3,880 (1,760kg)
Trunk volume	142.7gal (540 liters)	142.7gal (540 liters)
Fuel tank; usable	19.5gal (74 liters)	19.5gal (74 liters)
PERFORMANCE		
0-60mph ³	RWD: 5.2 sec AWD: 5.1 sec	RWD: 5.1 sec AWD: 5.0 sec
0-100km/h	5.3 sec	5.3 sec
Top speed	155 mph (250 km/h)	155 mph (250 km/h)



FUEL ECONOMY		
EPA Certified MPG ⁶ City/Highway (Combined)	RWD: 20/30 (24) AWD: Not available at this time	RWD: 20/30 (24) AWD: Not available at this time