

## 2017 FORD GT TECHNICAL SPECIFICATIONS

<b>BODY</b>	
Construction	Carbon fibre monocoque with integrated steel roll cage and aluminium substructure
Body style	Mid-engine, rear-wheel drive with active aerodynamics and suspension
Final assembly location	Markham, Ontario, Canada
<b>ENGINE</b>	
	<b>3.5L Twin Turbocharged EcoBoost V6</b>
Configuration	Aluminium block and heads
Intake manifold	Cast aluminium
Exhaust manifolds	Cast stainless steel
Valvetrain	Double overhead camshaft, four valves per cylinder, Twin-Independent Variable Camshaft timing, low-friction roller-finger-follower rocker arms
Valve diameter/lift	Intake: 37.4 mm / 9.96 mm Exhaust: 31.6 mm / 11.0 mm
Pistons	Cast aluminium
Connecting rods	Fully-machined forged steel
Ignition	Coil-on-plug
Bore x stroke	92.51 mm x 86.7 mm
Displacement	3,497 cc
Compression ratio	9.0:1
Engine control system	Ford PCM
Horsepower (SAE)	647 hp @ 6250 RPM (U.S. values, European values pending certification)
Torque (SAE)	550 lb-ft @ 5900 RPM (U.S. values, European values pending certification)
Recommended fuel	98 RON
Fuel capacity	57.5 litres
Fuel delivery	Sequential electronic direct and port fuel injection
Oil capacity	14.5 litres
Lubrication	4-stage external dry sump oil pump
EPA-estimated fuel economy ratings	European values TBD

<b>DRIVETRAIN</b>	
<b>Layout</b>	Rear-wheel drive with limited-slip differential
<b>TRANSMISSION: Getrag 7DCL750: Seven-Speed Dual-Clutch Transaxle</b>	
<b>Gear ratios</b>	
1st	3.397
2nd	2.186
3rd	1.626
4th	1.285
5th	1.029
6th	0.839
7th	0.634
Final drive	3.667

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<b>SUSPENSION</b>	
Front	Unequal length upper and lower control arms, pushrod/rocker-activated torsion bar/coil spring and electronically-adjustable DSSV® dampers; two-position ride height/spring rate system with additional front lift mode
Rear	Unequal length upper and lower control arms, pushrod/rocker-activated torsion bar/coil spring and electronically-adjustable DSSV® dampers; two-position ride height/spring rate system
<b>STEERING</b>	
Type	Hydraulic power-assisted rack-and-pinion
Ratio	14.8:1
Turning circle, kerb-to-kerb	12.2 metres
<b>BRAKES</b>	
Type	Four-wheel power carbon ceramic matrix disc brakes with four-sensor, four-channel antilock braking system and AdvanceTrac® electronic stability control
Front	394 mm x 36 mm, floating-type vented and cross-drilled discs, Brembo six-piston fixed aluminium callipers
Rear	360 mm x 32 mm vented discs and cross-drilled discs, Brembo four-piston fixed aluminium callipers, electronically actuated Brembo spot calliper parking brake
<b>WHEELS AND TIRES</b>	
Standard (F)	20 inch x 8.5 inch forged alloy wheels with 245/35 R20 Michelin Pilot Sport Cup 2 tyres
Standard (R)	20 inch x 11.5 inch forged alloy wheels with 325/30 R20 Michelin Pilot Sport Cup 2 tyres
Optional (F)	20 inch x 8.5 inch carbon fibre wheels with 245/35 R20 Michelin Pilot Sport Cup 2 tyres
Optional (R)	20 inch x 11.5 inch carbon fibre wheels with 325/30 R20 Michelin Pilot Sport Cup 2 tyres
<b>DIMENSIONS</b>	
<b>EXTERIOR</b>	
Wheelbase	2,710 mm
Overall length	4,779 mm
Overall width	2,003 mm (body) / 2,238 mm (mirrors extended) / 2,114 mm (mirrors folded)
Overall height	1,109 mm (normal ride height); 1,063 mm (low ride height)
Track: front / rear	1,694 mm / 1,662 mm
Ground Clearance	120 mm (normal ride height) 70 mm (low ride height)
Approach Angle	9.5 degrees (normal) 13.0 degrees (front lift)
Drag Coefficient	0.388 (V-Max Mode)
Frontal Area	1.779 m <sup>2</sup>
CdA	0.690 m <sup>2</sup>
<b>INTERIOR</b>	
Seating capacity	2
Front headroom	908 mm
Front legroom, maximum	1,122 mm
Front shoulder room	1,238 mm
Front hip room	1,145 mm
<b>DRY WEIGHT</b>	

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Coupe	1,385 kg
<b>CAPACITIES</b>	
Passenger volume	1,226 litres
Cargo volume	11.3 litres
<b>PERFORMANCE</b>	
Top Speed	347 km/h (216 mph)

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