# Ford GT Technical Specifications

## Body
- **Construction**: Carbon fibre monocoque with integrated steel roll cage and aluminium substructure.
- **Style**: Mid-engine, rear-wheel drive with active aerodynamics and suspension.
- **Final Assembly Location**: Markham, Ontario, Canada.

## Suspension
- **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.

## Drivetrain
- **Layout**: Rear-wheel drive with limited-slip differential.
- **Transmission**: Getrag 7DCL750: Seven-Speed Dual-Clutch Transaxle.

## Brakes
- **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.

## Wheels
- **Front**: 20 inch x 8.5 inch forged alloy or optional carbon fibre.
- **Rear**: 20 inch x 11.5 inch forged alloy or optional carbon fibre.

## Tyres
- **Front**: 245/35 R20 Michelin Pilot Sport Cup 2 tyres.
- **Rear**: 325/30 R20 Michelin Pilot Sport Cup 2 tyres.

## Performance
- **Top Speed**: 347 km/h (216 mph).
- **Acceleration**: 0-97 km/h (0-60 mph): sub-3 seconds.
- **Braking Distance**: 97-0 km/h (60-0 mph): 27.7 metres (91 ft).

## Capacities
- **Passenger Volume**: 1,226 litres.
- **Cargo Volume**: 11.3 litres.

## Engine
- **Displacement**: 3.5L Twin Turbocharged EcoBoost V6.
- **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.
- **Horsepower (SAE)**: 647 hp @ 6250 RPM *.
- **Torque (SAE)**: 550 lb-ft @ 5900 RPM *.
- **Recommended Fuel**: 98RON.
- **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.

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* U.S. values, European values pending certification.
FORD GT DIMENSIONS

EXTERIOR

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 m²

CDA
0.690 m²

INTERIOR

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

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