# FORD GT TECHNICAL SPECIFICATIONS

### BODY

#### 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

## SUSPENSION

Unequal length upper and lower control arms, pushrod/rockeractivated 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/rockeractivated 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

### Getrag 7DCL750: Seven-Speed

Dual-Clutch Transaxle

### STEERING

Hydraulic power-assisted rackand-pinion RATIO

14.8:1 TURNING CIRCLE Kerb-to-kerb 12.2 metres

#### GEAR RATI

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

# DRY WEIGHT

1,385 kg

### BRAKES

Four-wheel power carbon ceramic matrix disc brakes with foursensor, four-channel antilock braking system and AdvanceTrac® electronic stability control

394 mm x 36 mm, floatingtype vented and cross-drilled discs, Brembo six-piston fixed aluminium callipers

#### 360 mm x 32 mm vented discs and cross-drilled discs, Brembo four-piston fixed aluminium callipers, electronically actuated Brembo spot calliper parking brake

### CAPACITIES

PASSENGER VOLUME 1,226 litres

CARGO VOLUME 11.3 litres

### WHEELS

20 inch x 8.5 inch forged alloy or optional carbon fibre

20 inch x 11.5 inch forged alloy or optional carbon fibre

### TYRES

245/35 R20 Michelin Pilot Sport Cup 2 tyres

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)

### ENGINE

3.5L Twin Turbocharged EcoBoost V6

#### ONFIGURATION

Aluminium block and heads

Cast aluminium

Cast stainless steel

#### /ALVETRAIN

Double overhead camshaft, four valves per cylinder, Twin-Independent Variable Camshaft timing, low-friction roller-fingerfollower rocker arms

**ALVE DIAMETER/LI** 

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 \*

TORQUE (SAE) 550 lb-ft @ 5900 RPM \*

RECOMMENDED FUR 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

## FORD GT **DIMENSIONS**



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>

#### **INTERIOR**

SEATING CAPACITY 2

FRONT HEADROOM 908 mm

FRONT LEGROOM, MAXIMUM 1,122 mm

1,145 mm

FRONT SHOULDER ROOM 1,238 mm FRONT HIP ROOM

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