All-New Ford GT Supercar Delivers Five Drive Modes for Optimised Performance on Road and Track

• All-new Ford GT comes equipped with five Drive Modes that enable the driver to quickly tune performance to almost any condition – from street to track to inclement weather
• Modes include Normal for everyday touring, Wet for driving in the elements, Sport for driving enthusiasts, Track for racing and V-Max for maximum straight-line speed
• Drive Modes adjust Ford GT’s aerodynamic, engine, stability control and gearshift characteristics, as well as ride height and more

COLOGNE, Germany, Mar. 28, 2017 – The all-new Ford GT features five Drive Modes that enable drivers to optimise the 647 horsepower carbon fibre supercar’s performance characteristics to match conditions on road or racetrack. The Drive Modes include:

• Normal, for everyday driving
• Wet, for driving in the elements
• Sport, for driving enthusiasts
• Track, for racing
• V-Max, for maximum straight-line speed

Ford Performance listened to feedback from supercar owners to develop a Ford GT that is as easy to use day-to-day as it is exhilarating on the racetrack.

“We focused on simplifying the experience,” says Derek Bier, Ford GT manager. “Optimising this car for just about any situation was critical, because ensuring owners always enjoy driving it was a top priority.”

Each Drive Mode is specially tuned for a unique driving environment. Leveraging learnings from the Ford GT racing program, Ford Performance gave each mode a unique instrument cluster display, with elements prioritised according to the mode to enhance the overall driving experience.

“Switching the setting changes electronic, mechanical and aerodynamic elements,” said Nick Terzes, Ford GT engineering supervisor.

Simply by turning a dial on the F1-inspired steering wheel, the all-new supercar can switch nearly instantaneously from canyon-carving road car to fully functioning race car tuned for maximum speed and downforce.

Ford GT also features an advanced, yet easy-to-use launch control system that provides optimal traction for the perfect launch every time. Designed for track use, it’s available in all modes except Wet.

The system is activated in the instrument display screen using the steering wheel controls. When activated, a white “LC” icon appears in the cluster. At this point the driver holds down the brake with their left foot and fully depresses the accelerator with their right foot. When ready, the “LC” icon turns green and the driver lifts their left foot to launch the Ford GT and quickly gather speed.

Normal mode
When Normal mode is selected, the Ford GT’s ground clearance is set to 120 millimetres to comfortably contend with speed humps, potholes or driveway inclines. Throttle and transmission calibrations are configured for standard driving, and traction and stability control systems cannot be adjusted.

The rear wing deploys automatically for aero assistance at 145 km/h (90 mph), returning to its stowed position at 130 km/h (81 mph). The wing still deploys as an airbrake if sensors detect aggressive braking.

In Normal and Wet modes, Comfort suspension is available. Pressing the Comfort button allows the driver to soften the car’s ride on bumpy roads by adjusting compression and rebound in the dampers – without compromising control.

**Wet mode**
Wet mode activates the default configurations of Normal mode, but adjusts throttle sensitivity to help drivers manage the reduced grip offered by rain-affected surfaces for greater stability.

**Sport mode**
Activating the Ford GT’s Sport mode adjusts throttle settings to sharpen responses from the car’s twin-turbocharged 3.5-litre EcoBoost V6 engine and anti-lag system. Developed on the LeMans-winning Ford GT race car, the anti-lag system keeps the turbochargers spinning to provide boost on demand.

Stability and traction control settings become driver-adjustable using the AdvanceTrac® system, allowing three additional settings. Widened slip, yaw and oversteer parameters enable drivers to further explore the Ford GT’s handling and driving dynamics.

Ground clearance remains 120 millimetres, and the comfort option is deactivated.

“Driver-demand calibrations get more aggressive – where slight changes in throttle result in faster acceleration,” Terzes said. “Gear changes are more rapid, while clutches disengage and engage very quickly for maximum acceleration. Drivers can use Sport mode at the track and expect the car to perform very well with this setup.”

**Track mode**
While Sport mode can be used effectively for many racetracks – especially those that require a higher ride height – Track mode is optimised strictly for race conditions.

With the transmission in park on pit road, a turn of the dial activates hydraulics that drop the ride height by 50 millimetres. Spring rates increase and damping is adjusted to the firmest setting. The rear wing – complete with Gurney flap – deploys, and the aerodynamic openings in the front close for maximum downforce. All of this happens in less than two seconds.

“This mode is for track use only,” Terzes said. “Even coming from Sport, control is significantly different – dramatically so. In this mode, every aspect of the car is optimised for track use.”

**V-Max mode**
In V-Max mode – engineering-speak for “maximum velocity” – every setting is tuned to make the Ford GT go as fast as possible.

Ride height is the same as in Track mode, but all aero elements are stowed to minimise drag. Stability controls remain active to help ensure the car moves forward in a straight line. V-Max mode can only be activated when the Ford GT is stationary and in park.

“Ultimately, V-Max mode is designed with a single objective; for the GT to achieve its fastest possible straight-line speed. It works,” Terzes said.

**Drive Modes Chart**
<table>
<thead>
<tr>
<th></th>
<th>Wet</th>
<th>Normal</th>
<th>Sport</th>
<th>Track</th>
<th>V-Max</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Use</strong></td>
<td>Driving in wet conditions</td>
<td>Normal driving in dry conditions</td>
<td>Sport driving in dry conditions</td>
<td>Optimised settings for track use (not for street use)**</td>
<td>Optimised settings for achieving maximum velocity (not for street use)**</td>
</tr>
<tr>
<td><strong>Stability and Traction Control</strong></td>
<td>Active, cannot be adjusted</td>
<td>Active, but can be adjusted</td>
<td>Active, cannot be adjusted</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Launch Control</strong></td>
<td>Not Available</td>
<td>Available</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Ride Height and Suspension Damping</strong></td>
<td>High with normal damping</td>
<td>High with sport damping</td>
<td>Low with track damping</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Comfort Damping</strong></td>
<td>Available</td>
<td>Not available</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Transmission Calibration</strong></td>
<td>Normal</td>
<td>Sport</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Turbocharger Anti-lag</strong></td>
<td>Inactive</td>
<td>Active</td>
<td>Inactive</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Rear Wing</strong></td>
<td>Active above 145 km/h (90 mph)</td>
<td>Active above 113 km/h (70 mph)</td>
<td>Always deployed</td>
<td>Does not deploy</td>
<td></td>
</tr>
<tr>
<td><strong>Air Brake</strong></td>
<td>Activates above 121 km/h (75 mph) with moderate braking</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* U.S. values, European values pending certification
** Must be in park (P) to select this mode

For more information on Ford GT, please visit [www.fordgt.com](http://www.fordgt.com).