



Porsche GT3 R 2010



Porsche have launched its latest contender for the GT3 title with the 2010 911 GT3 R. The development at Porsche never stops and which is just as well because the GT3 series is going to be filled this coming year with some extremely competitive cars including factory and privately developed Lamborghini Gallardo, Ferrari 430 Scuderia, Audi R8 LM, BMW Z4 and Alpina B6.

The lightweight GT3 R replaces the GT3 Cup and features a 4.0-liter flat-six pumping 480 horsepower (353 kW) to the rear wheels via a six-speed sequential dog gearbox. Development focused on

better durability and easier handling.

Weighing in at just 1,200 kg (2,646 lb) the same as the superceded model the R gets an additional 200cc to round it up to 4 litres. This gives an additional 30 bhp over the Cup model. Anti-lock brake system (ABS), traction control and an e-gas system with "throttle-blip" function make it a much easier car to drive at race speeds.

A wider track front and rear means new flared wheel arches that add a seriously purposeful look.

Rod Halligan

Porsche 911 GT3 R

- 3.996 liter / 243.9 cu in
- Rear wheel drive
- 6 speed Sequential
- Naturally Aspirated
- 480 bhp / 358 KW
- 1200 kilo / 2645.5 lbs
- 120 bhp liter



2010

Porsche

GT3 R



Porsche 911 GT3 R

Year 2010
Price at launch € 279,000

ENGINE

Configuration Flat 6 boxer
Layout Rear
Induction Natural
Valvetrain DOHC, 4 Valves
Fuel feed Bosch Direct Fuel Injection
Displacement 3.996 liter / 243.9 cu in
Power 480 bhp / 358 KW
Torque not stated
Specific output 120 bhp / liter
bhp/weight 0.4 bhp / kg

BODY

Aluminium and Carbon Fibre panels over Unitary Steel body

Length 4460 mm (175.6 in)
Width not stated
Height 1280 mm (50.4 in)
Wheelbase 2359.7 mm (92.9 in)

Weight 1200 kilo / 2645.5 lbs

DRIVE

Rear Wheel Drive

Transmission Six-speed sequential
 Two-plate ceramic dry clutch
 (Porsche Ceramic Composite)

SUSPENSION / STEERING

Porsche Stability Management (PSM)

Front Adjustable McPherson Struts
 SACHS 2-Way Shocks,
 Double Coil Springs

Rear Adj Multi-Arm Axle
 SACHS 2-Way Shocks,
 Double Coil Springs

Steering Rack & Pinion w/Power Assist

BRAKES

Brakes ventilated carbon fibre discs, all-round

PERFORMANCE

Top speed tba
0-60mph tba

German

Race Car