

Standard equipment EU-model

991 GT3 RS

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Start of Sales 3th of March 2015

Status 30.01.2015

Please note, this document is the latest draft for initial master data setup. The final standard equipment will be provided via the ProductNews by the marketing department.

Bold = The most important modifications in relation to the 911 GT3

Engine

6-cylinder flat-six engine, 4.0 I displacement, maximum power 368 kW (500 hp), maximum torque 460 Nm Maximum engine speed 8,800 rpm

nę	gine features
	Aluminium engine block and cylinder head
	Water cooling •
	4-valve technology with valve levers and hydraulic valve-clearance compensation
	Forged titanium connecting rods •
	VarioCam camshaft control for inlet and outlet valves
	Dry-sump lubrication with separate engine oil tank
	On-demand electronically controlled oil pump
	Electronic engine management
	Electronic throttle
	Pressure sensor for determining air mass
	Direct fuel injection (DFI)
	Cylinder-selective knock control •
	Static high-voltage distribution with individual ignition coils
	Two 3-way catalytic converters
	Stereo lambda control circuit
	On-board diagnostics for monitoring the emission control system
	Two-channel air cleaner housing •
	Variable plastic intake manifold with switchable tuning flap
	Sports exhaust system with 2 central tailpipes, Black
	Engine compartment cover with aluminium badges and "RS 4.0" logo
	Titanium rear silencer •

Standard equipment

Power transmission

7-speed Porsche Doppelkupplung (PDK) with short transmission ratios, sports tuning and PDK SPORT button

Porsche Torque Vectoring Plus (PTV Plus) and electronically controlled rear differential lock with fully variable standard torque split

Rear wheel drive

Chassis

McPherson spring strut axle with **36 mm widened track** (in comparison with the 911 GT3), anti-roll bar, chassis bearings with ball joints at the front Multi-link rear axle rear axle with **integrated auxiliary spring**, anti-roll bar, chassis bearings with ball joints at the rear Electromechanical power steering with variable steering ratio and speed-sensitive power steering assistance Rear axle steering with sports tuning

Dynamic engine mount system Porsche Active Suspension Management (PASM) sports tuning and lowered chassis

Porsche Stability Management (PSM) incl. ABS, ASR, ABD and MSR can be turned off in 2 stages

Adjustable chassis for race track use (toe, camber, anti-roll bars)

Wheels

9.5 J x 20-inch GT3 RS wheels made of forged alloy in platinum colour, with central locking and sports tyres 265/35 ZR 20 front

12.5 J x 21-inch GT3 RS wheels made of forged alloy in platinum colour, with central locking and sports tyres 325/30 ZR 21 rear

Central wheel bolts in Black and wheel hub cover with "RS" logo

Anti-theft protection through central locking

Tyre Pressure Monitoring (TPM) with race circuit mode

Tyre sealing compound and electric compressor

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Brake system

6-piston aluminium monobloc fixed-calliper brakes at the front and 4-piston aluminium monobloc fixed-calliper brakes at the rear

Compound brake discs with aluminium brake chambers, diameter of 380 mm at the front and rear, internally vented and cross-drilled

Brake callipers, Red

Brake-pad wear monitoring

Electrically operated parking brake

Bodywork

2-seat coupé with wider 911 GT3 RS body (front approx. 50 mm, rear approx.								
30 mm wider than the 911 GT3)								
Intelligent lightweight body in aluminium and steel composite								
Fully galvanised, lightweight shell								
Doors and bodyshell made from aluminium								
Lightweight luggage compartment lid made of carbon fibre-reinforced plastic (CFRP)								
in the vehicle colour, with beading								
Lightweight front wings made from carbon fibre-reinforced plastic (CFRP) in the								
vehicle colour with wheel house vents incl. vanes made from Black plastic								
Lightweight roof made from magnesium, with beading ●								
Rear side section with integrated air intake openings								
Underbody panelling with rear diffuser								
Sill covers in Black with wheel spoilers in front of the rear wheels								
Front apron with integrated cooling air intakes including titanium-coloured grilles,								
spoiler lip and air outlet opening in front of the luggage compartment lid								
Front spoiler lip in Black								
Rear apron with large air outlets incl. titanium-coloured grille								
Rear lid made from carbon fibre-reinforced plastic (CFRP) in the vehicle colour with								
air intakes, wings made from forged aluminium in Black and fixed rear wing made								
from carbon fibre-reinforced plastic (CFRP) in the vehicle colour								
Rear aprop with "GT3 RS" logo in Black								

Standard equipment

Lights and vision

Separate auxiliary light units in the front apron with daylight driving and position lights, as well as front and side LED flasher repeaters, darkened front light modules LED rear lights, including reversing lights, tail lights, brake lights, rear fog light and direction indicators as well as high-level third brake light and registration plate illumination

Bi-Xenon headlights with dynamic range adjustment and headlight cleaning system

Tinted tail lights

Reflectors integrated in rear apron

Driving light assistant including Automatic Coming Home lights

SportDesign exterior mirror on door panel, aspherical on driver's side

Electrically adjustable and heated exterior mirrors

Windscreen washer system with aero wiper blades, two wiper speeds, adjustable intermittent wipe and washer jets

Interior lighting with variable dimming

LED reading lights, boot, orientation, ignition lock, vanity mirror lighting, footwell and glove compartment lighting

Air-conditioning and glazing

2-zone automatic climate control with separate temperature settings for driver and front passenger, automatic air circulation mode including air quality sensor Particle/pollen filter with active carbon filter

Green-tinted heat-insulating glass

Door windows with hydrophobic coating

Rear and front side windows made from polycarbonate

Seats

Full bucket seats made from carbon fibre-reinforced plastic in visible carbon (CFRP), electric height adjustment and manual longitudinal adjustment on the driver and passenger sides. Seat cover in leather/Alcantara in Black, headrests with embroidered "GT3 RS" logo, without rear seat system

Rev counter and rear cover with "GT3 RS" logo

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Option packages

Clubsport package with bolted roll cage at the rear in Black, battery disconnect switch preparation and 6-point seat belt for the driver's side in Red (for HANS system) motor sports hand fire extinguisher (extinguishing agent: 2 kg FX G-TEC) with aluminium bracket

Safety and security

Full-size airbags (two-stage) for driver and front passenger

Porsche Side Impact Protection System (POSIP), comprising side impact protection in the doors, thorax airbags integrated into the side bolsters of the front seats and head airbags integrated in the door panels for the driver and passenger

3-point automatic front seat belts, with buckle on seat

Seat-belt pretensioners and force limiters

Engine immobiliser with central locking and remote control, alarm system and radarbased interior surveillance

Comfort and assistance systems

Power windows with one-touch operation and door seal protection function

Remote control for central locking system and luggage compartment lid release

"PIT SPEED" in the centre console switch panel for local speed restriction at the push of a button, e.g. in the pit lane of a race circuit

Instruments

Integrated cluster of five round instruments

Instrument cluster with central rev counter and high-resolution 4.6-inch colour screen with on-board computer functions, illumination in White

Black instrument cluster dials with yellow pointers and increment markings

Rev counter with titanium-coloured dial, "GT3 RS" logo as well as gear and upshift indicator

Analogue gauges for engine speed, vehicle speed, oil pressure, oil temperature, coolant temperature and fuel tank level

Standard equipment

Interior

Black interior with elements in Black Alcantara: door handles, door panel armrests, lid of centre console storage box, rear centre tunnel trim and roof lining including C-pillar trim. Plastic components in Black soft-touch paint

Interior with elements in **GT Silver**: 3-point belt, seams and embroidered "**GT3 RS**" logos on the headrest and rear cover

Interior parts made from **carbon fibre-reinforced plastic (CFRP)** in visible carbon: Dashboard trim and centre console trim

GT3 RS sports steering wheel with switch paddles, diameter **360 mm**, steering wheel rim in Alcantara with Yellow 12-o'clock marking, airbag module covered in Black leather, manual height and fore/aft adjustment

GT3 RS gear selector in Black Alcantara, gear lever frame covering with "GT3 RS" logo

Lightweight door panels with opening loops in GT Silver

Door entry guards with insert made from **carbon fibre-reinforced plastic (CFRP)** in visible carbon with **"GT3 RS"** logo

Three 12-volt sockets (front passenger footwell, glove box, covered centre console storage bin)

Audio and communication

CDR audio system with 7-inch colour touchscreen, radio with double tuner,

4 loudspeakers, integrated amplifier (2 x 25 watts), single CD drive with playback of music in MP3 format

Universal audio interface (AUX) in the glove box for connecting external audio sources

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Luggage and storage compartments Elevated centre console with an open storage compartment and a closed storage compartment with a 12-volt socket Storage compartments in the doors Lockable glove compartment 2 cupholders (passenger side, integrated behind dashboard trim) Clothes hooks on the B-pillars

Colours

Standard exterior	colours:	White,	GT S	Silver	Metallic.	Wheels	in platinum	colour,
Black roll cage								

Standard interior colours: Black with elements in **GT Silver** (3-point belts, door opener loops, seams and embroidered "**GT3 RS**" logos on the headrest and rear cover)

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