

edo 997 GT2 RS – “Maya the Bee“

Specifications

Engine	3.9 ltr. horizontally opposed 6-cylinder
Power	670 hp / (450 kW) at 7,000 rpm
Max. Torque	880 Nm (649 ft-lb) at 4,100 rpm

Performance

Top speed	est. 335 km/h (208 mph)
0 – 100 km/h (0 – 62 mph)	est. 3.2 s
0 – 200 km/h (0 – 124 mph)	est. 8.5 s

Features

- **Engine**
 - Output increase to 670 hp through:
 - Displacement increase to 3.9 ltr.
 - New high-performance intercoolers
 - New oil pump
 - Titanium connecting rods
 - New turbochargers
 - New exhaust manifolds
 - New mufflers
 - Modified intake system
 - Engine electronics / ECU modified, tuning on stationary dynamometer
 - Modified fuel system with 3 fuel pumps
 - New camshaft-profiles
 - New cylinder heads
- **Transmission**
 - GT2 racing transmission with Nordschleife gearing
 - GT1 limited slip differential
 - Cooling via oil squirters
 - 5 disc sintered-metal racing clutch
 - Short shifter
- **Stainless steel performance exhaust system with high-flow catalytic converters**
 - New exhaust system. This exhaust system was developed on the dyno. The use of special trimetal-coated catalytic converters ensures optimum performance.

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- **Stainless steel performance exhaust system with high-flow catalytic converters**
This results in a power increase of 19 kW (25 HP) and a 30 Nm (22 ft-lb) increase in torque. A deep sonorous tone and a weight reduction of 5 kg (11 lb) are additional benefits of this stainless steel exhaust system.
New exhaust tips in stainless steel.
- **Suspension**
The 3-way adjustable edo/KW Competition shock absorbers and sports suspension systems are designed for motor sports. For our 3-way adjustable shock absorbers we employ gas mono-tube shocks that are adjustable for compression and rebound (separate adjustments for low-/high- speed compression damping) and that feature a remote oil reservoir. The damping forces can be adjusted individually.
- **Brakes**
edo competition high-performance brake system – front: 380 mm (15.0 in) rotors with 4-piston Brembo calipers and performance brake pads, rear: 350 mm (13.80 in) rotors with 4-piston Brembo calipers and performance brake pads, steel braided brake lines.
Racing ABS.
- **Wheels**
Racing wheel set, forged centers and polished stainless steel outer rims.
Front: 265/35 ZR 18 Michelin Pilot Sport Cup
Rear: 345/30 ZR 18 Michelin Pilot Sport Cup
- **Aerodynamics**
All new body kit – conversion to 997 look
The following conversion kit made from ultra-light carbon fiber was created:
 - Complete front fascia: front skirt, radiator inlets, brake cooling ducts
 - Front fenders modified and widened
 - Fender liners
 - Mesh inserts front and rear
 - Front lip spoiler in carbon fiber
 - Closed carbon fiber underbody
 - Modified fuel filler door
 - Litronic headlight kit
 - Front skirt made from carbon/kevlar for increased downforce, optimized cooling air ducting and sporty appearance.
 - Rear diffuser for increased downforce, optimized cooling air ducting and sporty appearance.
 - Wing profile “Le Mans”, length 195 cm (77 in) – carbon fiber Gurney flap for track usage
- **Interior**
Pedal set made from aluminum, Recaro sport seats, 6-point harness, roll cage, sport steering wheel, new dashboard, racing display

As of 10/07