Porsche 918 Spyder with Weissach Package

Can one make a super sports-car even more perfect? The answer is yes. Porsche can. The Porsche 918 Spyder, a new technology flagship from the engineers in Zuffenhausen has been relieved of even more weight with the incorporation of the Weissach trim package. Magnesium alloy rims, wheel bearings with ceramic instead of steel balls and titanium instead of steel in the suspension and brakes as well as a bodywork foil wrap instead of painting reduced the weight by 41 kg. The lower weight not only produces better consumption - according to NEDC only 3 litres per 100 km (94 mpg), but accelerates the Porsche 918 Spyder in a breathtaking 2.6 seconds to 100 km/h (62 mph). After just 72 seconds its passes the 200 km/h (125 mph) mark and continues up to 300 km/h (186 mph) in a total of just 19.9 seconds. Its top speed is 345 km/h (214 mph).

Three engines help to achieve this. Overall the system delivers a total power of 887 bhp and a torque of 1280 Newton meters (994 ft-lbs) at 6600 rpm to the axles. The heart of the system is the world’s lightest V8 which with a displacement of 4.6 litres weighs in at only 132 kg (291 lbs). The ex-racing engine produces 608 bhp. Additionally there is an electric motor on the rear axle which augment the naturally aspirated V8 producing an extra156 bhp. The electric motor on the front axle nevertheless still produces129 bhp and in pure electric mode with 205 bhp available the new Spyder is more powerful than the first 911 Turbo. Purely on electric power and barely audible the 918 reaches 100 km/h (62 mph) in 8.0 seconds, has a top speed of 150 km/h (93 mph) and a range of 30 km (18 miles).

The entire structure of the 918 Spyder is pure racing technology. Supporting parts on the carbon-fibre monocoque are built of the same material. The three engines, gearbox and all bodies are all housed within this structure. Stretched over these is the scintillating bodywork constructed out of CFR, only the front and rear parts are reinforced.

Whoever wants to drive one of these super-cars also requires the necessary assets. The reduced weight Weissach package is available for an extra €71,400.00 which added to the basic price gives a total of €893,426.00.
1. Kalkstein, steinmetzart 312
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