

# TECHART

[www.techart.com/cayenne](http://www.techart.com/cayenne)

## Powerkit TA 09Y/S1 for Cayenne S (E3 II)

### Description

The TECHART performance upgrade TA 09Y/S1 for the 2<sup>nd</sup> generation Cayenne S models (E3 II) provides an additional 66 kW (90 hp) and increases its total output to 415 kW (564 hp). For vehicles without a gasoline particle filter outside the scope of the Euro 6 emissions standard, the increase in power raises to 74 kW (100 hp).

With the TECHART Powerkit TA 09Y/S1, the maximum torque of the Cayenne S grows by 120 Newton meters to a total of 720 Newton meters.

Genuine TECHART TECHTRONIC engine powerkits offer enhanced driving performance while maintaining peace of mind and full everyday use suitability. Installation can be carried out within a short time by any authorized TECHART sales partner without interfering with the standard engine management.

### Scope

- TECHART TECHTRONIC engine management unit
- TECHART wiring harness
- TECHART TECHTRONIC installation bracket
- Mounting accessories and installation instructions

### Additional Information

- Only for export/racing
- Driving performance may vary with items of optional equipment

### Article Numbers

Art. No.	Designation	Material Group
09Y.300.565.009	Powerkit TA 09Y/S1 for vehicles with and vehicles without Gasoline Particulate Filter	L
071.309.640.999	Installation	M

### Power Enhancement based on Cayenne S (E3 II)

Power upgrade (vehicles w/ GPF)	+66 kW (+90 hp)
Power upgrade (vehicles w/o GPF)	+74 kW (+100 hp)
Torque increase	+120 Nm
Total power output (vehicles w/ GPF)	415 kW (564 hp) / 720 Nm
Total power output (vehicles w/o GPF)	423 kW (574 hp) / 720 Nm

### Driving Performance Cayenne S (E3 II) with Sport Chrono Package

	with TA 09Y/S1 415 kW (564 hp), 720 Nm	series car factory specs 349 kW (474 hp), 600 Nm
0-60 mph	3.8 s	4.4 s
0-62 mph (0-100 km/h)	4.1 s	4.7 s
0-99 mph (0-160 km/h)	9.0 s	11.1 s
0-124 mph (0-200 km/h)	13.9 s	18.3 s
50-75 mph (80-120 km/h)	3.1 s	3.3 s
V <sub>max</sub>	178 mph (287 km/h)	169 mph (273 km/h)

