

Data sheet

1,9 TDI PD 105 HP

Technical data	Serial	O.CT-Tuning
Displacement	1896	1896
Power	77 kW / 105 HP	100 kW / 136 HP
Torque	250 Nm	320 Nm
Top Speed	187 km/h	199 km/h

Performance	Serial	O.CT-Tuning
Acceleration		
0 – 80 km/h	8,49	6,95
0 – 100 km/h	12,31	9,76
0 – 120 km/h	18,16	13,93
0 – 140 km/h	25,63	18,88
0 – 160 km/h	39,56	26,97
0 – 170 km/h	52,99	32,71

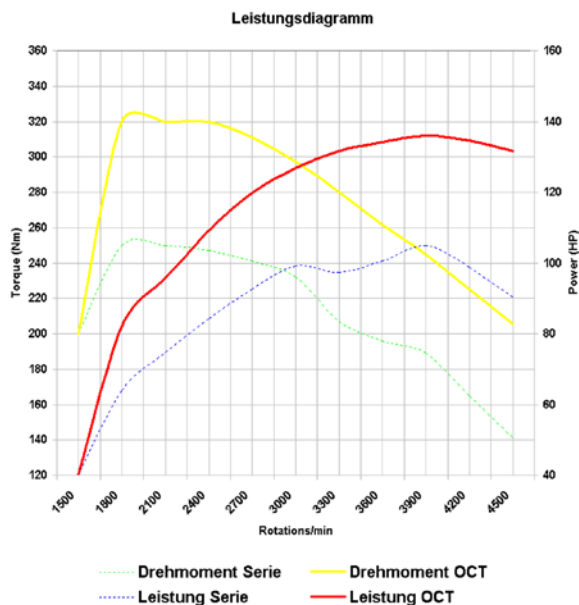
Distance / Time (Values in Seconds)		
0 – 400 m	18,35	16,83

Elasticity 3 rd Gear		
50-70 km/h	2,82	2,30
50-80 km/h	4,36	3,57
50-90 km/h	6,07	5,03

Elasticity 4 th Gear		
60-100 km/h	8,22	6,80
60-120 km/h	13,54	10,94
60-140 km/h	16,89	13,33

Elasticity 5 th Gear		
80-120 km/h	12,36	9,96
80-140 km/h	21,50	16,52
80-150 km/h	27,61	21,03

Testcar - Details		Audi A3 1,9 TDI Pumpe-Düse
Engine	4-cylinder diesel, PD, EDC 16	
Details	Turbocharged with variable turbine (VTG), Pumpe-Düse-direct injection (UIS) Intercooler, Two valve technology Emission control: Exhaust gas circulation Transmission: 5-Speed manual	
Displacement	1896 cm ³	
Bore	79,5 mm	
Stroke	95,5 mm	
Compression	19,0	
Power	77 kW / 105 HP at 4000 rpm	
Torque	250 Nm at 1900 rpm	



Professional chip-tuning noticeably improves the power and the torque of the engine without reducing lifetime of engine and transmission. Year-long experience and a own high-tec-data acquisition system equipped with brand new EDV and one of the most modern 4wheel dynamometer in Europe guarantees you satisfaction and highest quality with increased POWER and torque in any driving situation.