

## Data sheet

# 2,0 TFSI 200 HP Stage 1

Technical data	Serial	O.CT-Tuning
<b>Displacement</b>	1984	1984
<b>Power</b>	147 kW / 200 HP	173 kW / 235 HP
<b>Torque</b>	280 Nm	350 Nm
<b>Top Speed</b>	235 km/h	247 km/h

Performance	Serial	O.CT-Tuning
<b>Acceleration</b>		
<b>0 – 60 km/h</b>	3,75	3,62
<b>0 – 80 km/h</b>	5,22	4,94
<b>0 – 100 km/h</b>	7,51	7,09
<b>0 – 120 km/h</b>	9,96	9,22
<b>0 – 140 km/h</b>	13,47	12,30
<b>0 – 160 km/h</b>	17,35	15,67
<b>0 – 180 km/h</b>	23,47	20,62
<b>0 – 200 km/h</b>	31,51	26,52

Distance / Time (Values in Seconds)		
<b>0 – 400 m</b>	15,28	14,93
<b>0-1000 m</b>	27,67	26,61

Elasticity 3 <sup>rd</sup> Gear		
<b>40-70 km/h</b>	2,92	2,81
<b>40-80 km/h</b>	3,91	3,63
<b>40-90 km/h</b>	4,92	4,43

Elasticity 4 <sup>th</sup> Gear		
<b>50-70 km/h</b>	2,52	2,45
<b>50-90 km/h</b>	5,05	4,72
<b>50-110 km/h</b>	7,68	7,04

Elasticity 5 <sup>th</sup> Gear		
<b>70-100 km/h</b>	5,00	4,46
<b>70-120 km/h</b>	8,63	7,46
<b>70-140 km/h</b>	12,87	10,87

Elasticity 6 <sup>th</sup> Gear		
<b>90-120 km/h</b>	6,18	5,18
<b>90-140 km/h</b>	11,08	8,79
<b>90-160 km/h</b>	17,19	12,98

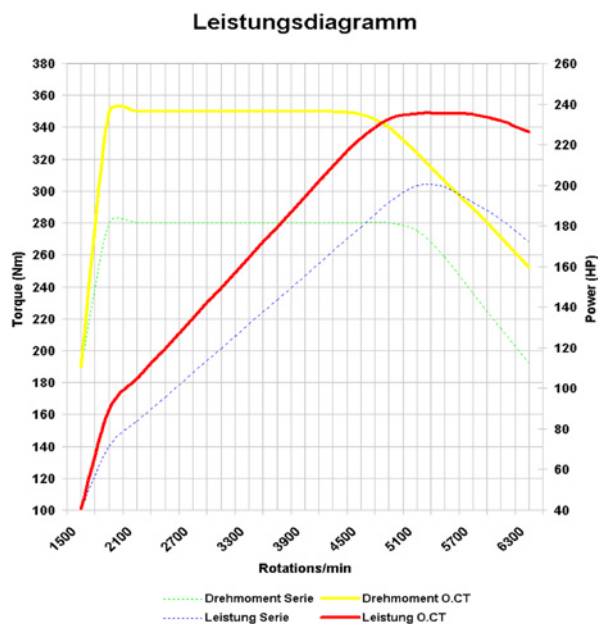
Max. tolerance on measurement +/- 5 %

Values measured with Datron-Data Acquisition System.

Testcar: VW Golf GTI 2.0 TFSI with 6-Speed manual transmission

Subject to change without prior notice

Testcar - Details		VW Golf GTI 2.0 TFSI
<b>Engine</b>	4-cylinder gasoline engine	
<b>Details</b>	turbo-charged 2.0 litre engine, 4 cylinder in-line,16 valve, direct injection technology intercooler, dual overhead camshaft (DOHC)	
<b>Displacement</b>	1984 cm <sup>3</sup>	
<b>Bore</b>	82,5 mm	
<b>Stroke</b>	92,8 mm	
<b>Compression</b>	10,3	
<b>Power</b>	147 kW / 200 HP at 5100 rpm	
<b>Torque</b>	280 Nm at 1800 - 5000 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.