

Datasheet

1.4 TSI 140 HP

Technical data	Serial	O.CT-Tuning
Displacement	1390 cm ³	1390 cm ³
Power	103 kW / 140 HP	142 kW / 193 HP
Torque	220 Nm	285 Nm
Top speed	205 km/h	225 km/h

Performance	Serial	O.CT-Tuning
0 - 60 km/h	4,17	3,79
0 - 80 km/h	6,14	5,48
0 - 100 km/h	9,15	7,97
0 - 120 km/h	12,48	10,54
0 - 140 km/h	17,65	13,65
0 - 160 km/h	24,49	18,44
0 - 180 km/h	36,25	24,63

Distance / Time (values in seconds)	Serial	O.CT-Tuning
0 - 400 m	16,43	15,52
0 - 800 m	25,91	24,63

Speed / Distance (values in meter)	Serial	O.CT-Tuning
0 - 180 km/h	1.293,96	820,15

with O.CT Tuning you are about 110 carlengths in front of the serial car!

Elasticity 3. gear		
40 - 70 km/h	3,64	3,34
40 - 80 km/h	4,86	4,47
40 - 90 km/h	6,16	5,65

Elasticity 4. gear		
50 - 70 km/h	3,28	2,81
50 - 90 km/h	6,68	5,78
50 - 120 km/h	12,17	10,65

Elasticity 5. gear

70 - 100 km/h	6,50	5,04
70 - 120 km/h	10,84	8,66
70 - 140 km/h	15,77	12,59

Elasticity 6. gear

90 - 120 km/h	9,40	6,76
90 - 140 km/h	16,40	11,74
90 - 160 km/h	25,25	17,91

Testcar - Details

VW Golf 1.4 TSI

Engine	4-cylinder gasoline engine
Details	Turbo supercharged, twin charger-compressor and turbocharger, cylinder layout: in-line, double overhead camshaft (DOHC) 4 valves per cylinder, Transmission: 6 speed manual transmission
Displacement	1390 cm ³
Bore	76,5 mm
Stroke	75,6 mm
Compression	9,7
Power	103 kW / 140 HP at 5600 rpm
Torque	220 Nm at 1750 rpm

