

RVS-TECHNOLOGY TEST

Blow-by test of an Audi A6 1,9TDI Automatic, Mileage: 402.000 km

Before RVS application

Cyl 1: 87%
 Cyl 2: 83%
 Cyl 3: 85%
 Cyl 4: 84%

After 1st RVS application

Cyl 1: 88%
 Cyl 2: 85%
 Cyl 3: 85%
 Cyl 4: 86%

After 2nd RVS application

Cyl 1: 89%
 Cyl 2: 87%
 Cyl 3: 87%
 Cyl 4: 87%

Power output before

121,6 HP 284,1 NM

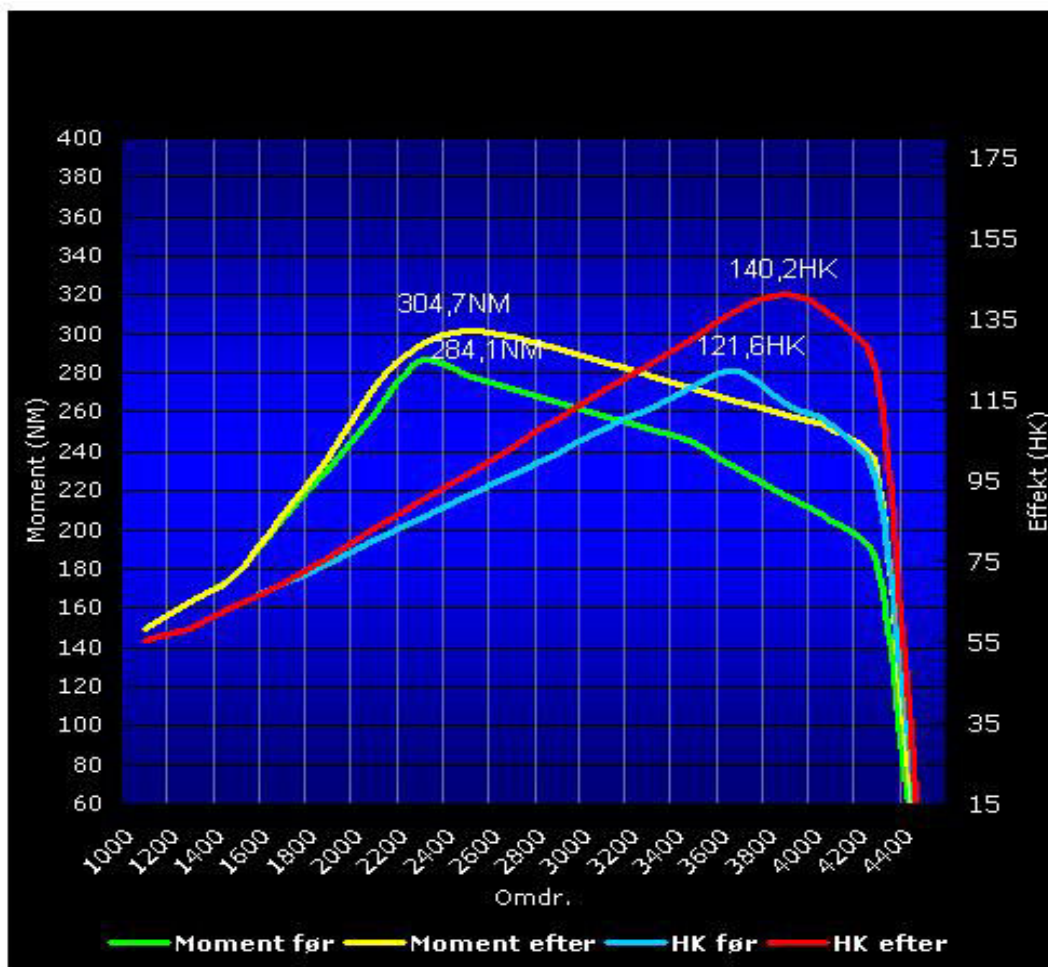
Power output after 1st application

139,2 HP 287,3 NM

Power output after 2nd application

140,2 HP 304,7 NM

Results +18,6 HP +20,6 NM increase
 2-4% less blow-by in the cylinders



The tested car was/is a previous Taxi, which had clocked over 400.000 KM. The car had been chip tuned 1½ years ago. The engine had shown a slow but unavoidable power loss before the RVS treatment. The owner claims that the car operates fantastically now after the RVS treatment. The engine used to be quite noisy and wavy by cold starts. These problems have now completely disappeared. The engine operates more smoothly and the torque has recovered both with low and high revs. And on top of that the fuel consumption has decreased by 2-3%. A smoother, less noisy engine operation with more power and lower fuel consumption. These are the results the client has experienced by using RVS Technology. Before RVS application the Audi had 112,1HP/210,3NM by 4000 RPM. After the RVS treatment the performance capacity improved to 138,7HP/257,4NM by 4000 RPM. This gives a total increase of 26,6HP/47,1NM, which is a really significant power and torque improvement. As the owner himself manifested: "It is as if the engine had gone through another chip tuning."