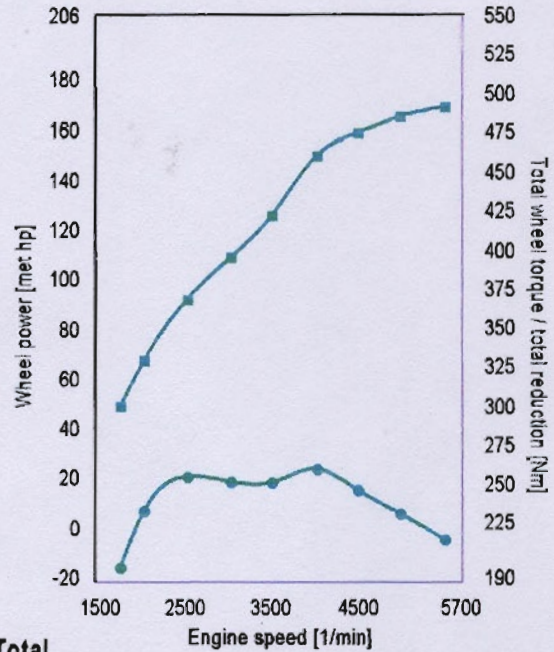


Printed den 16 dec 2005 12:54

JARNGATAN 23.
602 23 NORRKÖPING.

Chassis dynamometer ROTOTEST VPA
Test ID ROBERT UHR
Vehicle ID
Vehicle make SAAB
Vehicle model 9-5 BIOPOWER
Engine 2.0t
Test program Constant speed
Created 2005-12-16 12:54
Test objective Performance evaluation
Customer ORIGINAL E85
Comments NORDIC

Measured at [1/min]
Max power [met hp] 169,4 5540
Max torque [Nm] 260 4048
Correction ISO 1585 (5/82)
Atm pressure [hPa] 984 - 984



Engine speed [1/min]	Corr power [met hp]	Corr torque [Nm]	Wheel speed [1/min]	Total red [1/x]	Total wheel torque [Nm]	Total wheel torque / total red [Nm]	Wheel power [met hp]	Inl temp [°C]	Rel hum [%]	Amb temp [°C]	Oil temp [°C]	Corr factor
1763	49.3	197	476	3.700	724	196	49.1	20	26	19	106	1.004
2038	67.7	233	551	3.700	860	232	67.4	20	27	19	106	1.005
2537	92.2	255	686	3.700	939	254	91.7	21	27	19	105	1.006
3045	109.3	252	823	3.700	927	251	108.7	21	27	19	105	1.006
3521	126.1	252	952	3.700	924	250	125.2	21	27	19	106	1.007
4048	150.1	260	1094	3.700	955	258	148.8	22	28	19	107	1.008
4522	159.0	247	1222	3.700	905	245	157.5	22	28	19	108	1.009
5019	165.5	232	1357	3.700	849	229	163.9	23	27	19	108	1.010
5540	169.4	215	1497	3.700	786	212	167.6	23	27	20	109	1.011

