

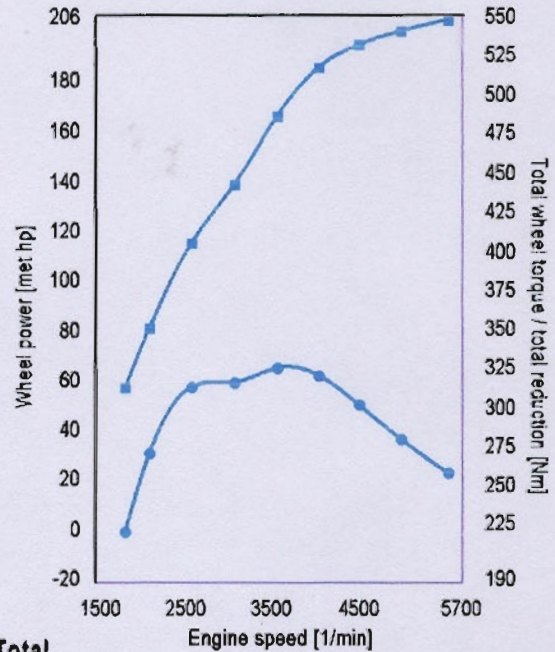
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JÄRNGATAN 23.
602 23 NORRKÖPING.

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 NORDIC STEG 1 E85
Comments NORDIC

Measured at [1/min]

Max power [met hp]	204,8	5574
Max torque [Nm]	325	3582
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
1817	57.0	220	491	3.700	807	218	56.5	22	24	21	105	1.009
2098	80.9	271	567	3.700	993	269	80.2	22	24	21	104	1.008
2587	115.3	313	699	3.700	1148	310	114.3	22	24	21	103	1.009
3085	138.7	316	834	3.700	1157	313	137.4	22	25	21	104	1.010
3582	165.9	325	968	3.700	1192	322	164.2	23	25	21	106	1.010
4066	185.6	321	1099	3.700	1173	317	183.6	23	24	22	108	1.011
4530	194.8	302	1224	3.700	1105	299	192.6	23	24	22	109	1.011
5029	200.3	280	1359	3.700	1024	277	198.1	23	24	22	109	1.011
5574	204.8	258	1507	3.700	944	255	202.5	23	23	22	110	1.011

