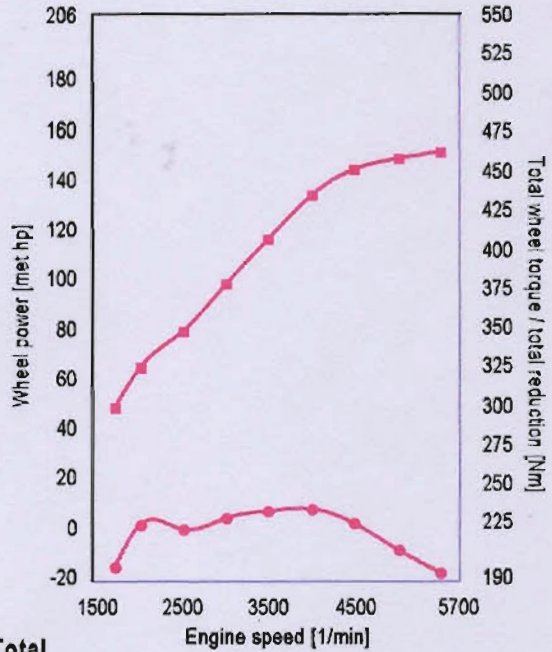


Printed den 16 dec 2005 12:54

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
Comments ORIGINAL BF98



Measured at [1/min]

Max power [met hp]	151,6	5513
Max torque [Nm]	234	4022
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
1731	48.5	197	468	3.700	730	197	48.6	17	27	17	93	0.998
2026	64.6	224	548	3.700	831	225	64.8	17	27	17	91	0.997
2524	79.4	221	682	3.700	819	221	79.6	17	27	17	92	0.997
3028	98.4	228	818	3.700	846	229	98.6	17	27	17	93	0.998
3512	116.3	233	949	3.700	861	233	116.4	18	27	17	95	0.999
4022	134.1	234	1087	3.700	867	234	134.1	18	28	17	96	1.000
4512	144.4	225	1220	3.700	831	225	144.3	19	28	17	97	1.001
5034	148.8	208	1361	3.700	767	207	148.6	19	28	17	98	1.002
5513	151.6	193	1490	3.700	713	193	151.2	19	28	17	101	1.003

