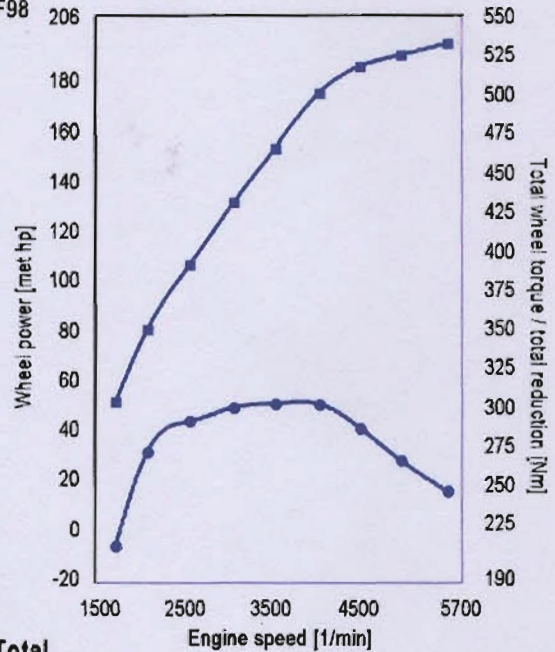


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JÄRNGATAN 23.  
602 23 NORRKÖPING.

NORDIC ST1 BF98

**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** NORDIC ST1 BF98



**Measured at [1/min]**

<b>Max power [met hp]</b>	195,5	5573
<b>Max torque [Nm]</b>	302	3563
<b>Correction</b>	ISO 1585 (5/82)	
<b>Atm pressure [hPa]</b>	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
1710	51.3	211	462	3.700	784	212	51.6	16	26	17	69	0.995
2081	80.5	272	562	3.700	1010	273	80.9	16	26	17	70	0.995
2575	106.7	291	696	3.700	1082	292	107.2	16	27	17	72	0.996
3088	132.0	300	834	3.700	1115	301	132.5	16	27	17	75	0.996
3563	153.4	302	963	3.700	1122	303	153.9	17	27	17	78	0.997
4076	175.4	302	1102	3.700	1121	303	175.8	17	27	17	82	0.998
4557	186.2	287	1232	3.700	1064	287	186.5	17	27	17	87	0.998
5030	190.7	266	1359	3.700	986	266	190.8	18	27	17	91	0.999
5573	195.5	246	1506	3.700	912	246	195.5	18	27	17	95	1.000

