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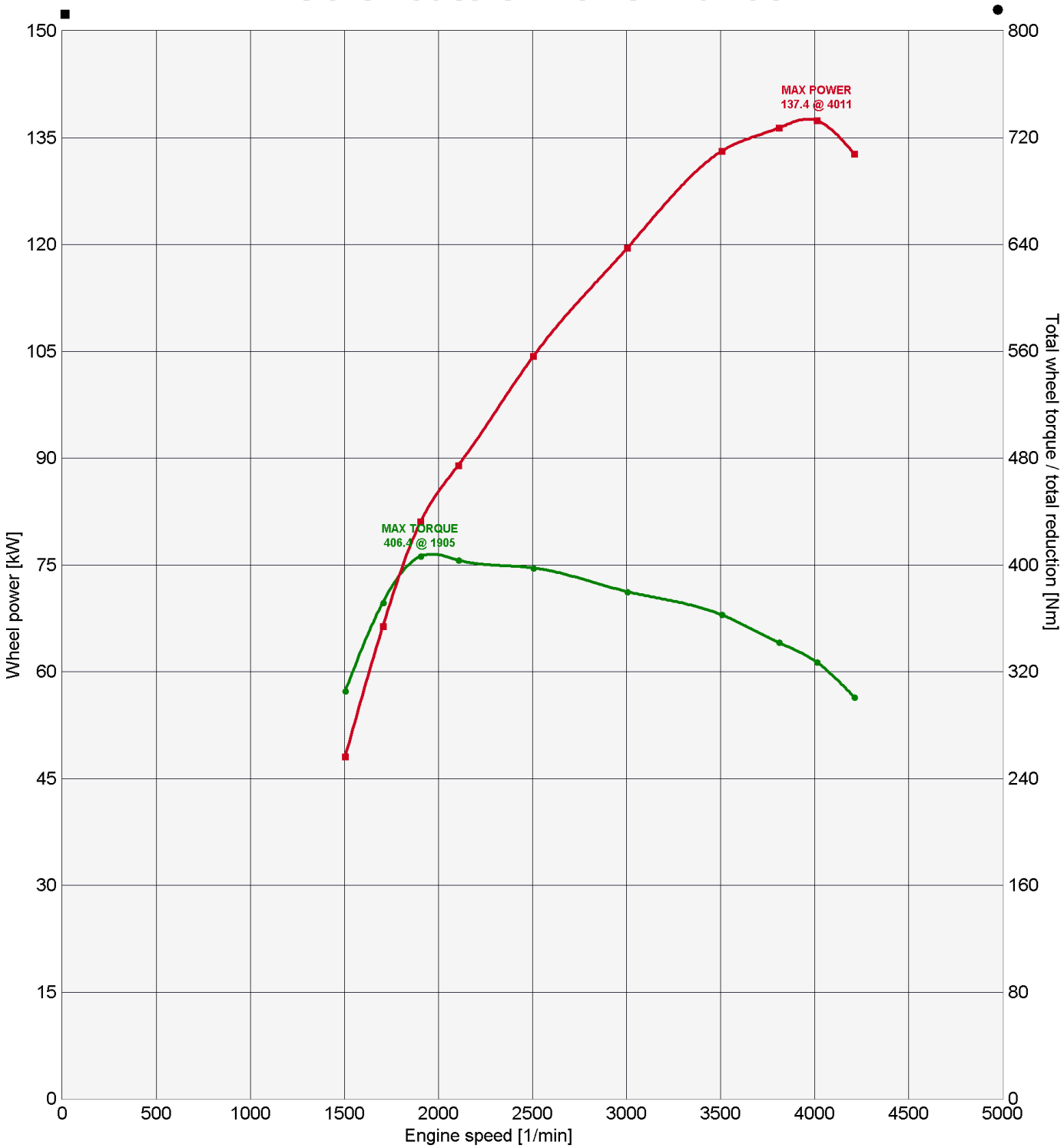
Certificate of Performance



Vehicle	Description	Mode	Correction	Legend
Peugeot 407 Coupe´ 2.7HDi -06 (150 kW)		Steady State	None	

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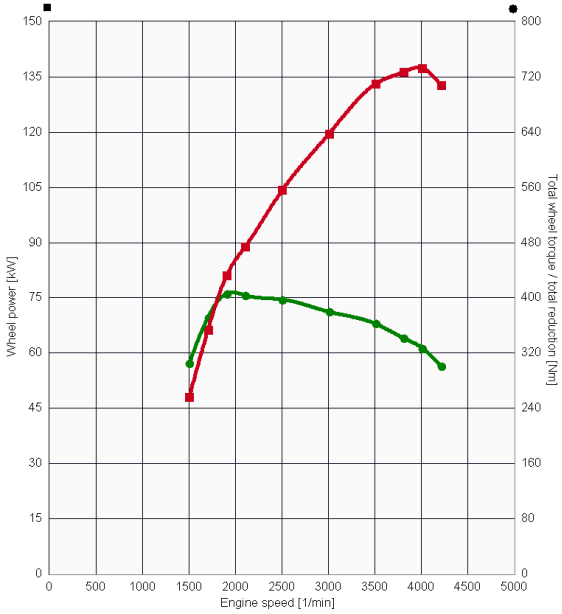
Certificate of Performance

Test ID	STR-07021501
Created	2007-02-15 11:34
Vehicle ID	
Vehicle make	Peugeot
Vehicle model	407 Coupe´ 2.7HDi -06 (150 kW)
Engine	CI DI TC, 2720 cc, V6, 24v
Mileage	23756 km
Test mode	Steady State
Test fuel	54 CN
Customer	
Description	

	Measured	at [1/min]
Max power [kW]	137.4	4011
Max torque [Nm]	406.4	1905
Correction	None	
Atm pressure [hPa]	1015 - 1016	

Comments



Engine speed [1/min]	Corr power [kW]	Corr torque [Nm]	Wheel speed [1/min]	Total red [1/x]	Total wheel torque [Nm]	Total wheel torque / total red [Nm]	Wheel power [kW]	Inl temp* [°C]	Rel hum [%]	Amb temp [°C]	Oil temp* [°C]	Corr factor	Sample Time [s]
1503	48.1	305.4	423	3.550	1084	305.4	48.1	21	28	18	108	1.000	4.9
1704	66.4	371.9	480	3.550	1320	371.9	66.4	21	27	18	108	1.000	5.0
1905	81.1	406.4	536	3.550	1443	406.4	81.1	21	26	18	108	1.000	4.9
2105	89.0	403.7	593	3.550	1433	403.7	89.0	21	26	18	109	1.000	5.0
2504	104.3	397.8	705	3.550	1412	397.8	104.3	22	26	18	110	1.000	4.8
3004	119.5	380.0	846	3.550	1349	380.0	119.5	24	26	18	112	1.000	4.9
3505	133.1	362.7	987	3.550	1287	362.7	133.1	25	26	18	113	1.000	4.9
3809	136.4	341.9	1073	3.550	1214	341.9	136.4	26	26	18	114	1.000	5.0
4011	137.4	327.2	1130	3.550	1162	327.2	137.4	27	26	19	115	1.000	5.0
4211	132.7	301.0	1186	3.550	1068	301.0	132.7	29	26	19	116	1.000	4.8

* Inl temp measured in intake before air filter, oil temp measured in oil dipstick, unless noted otherwise.

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