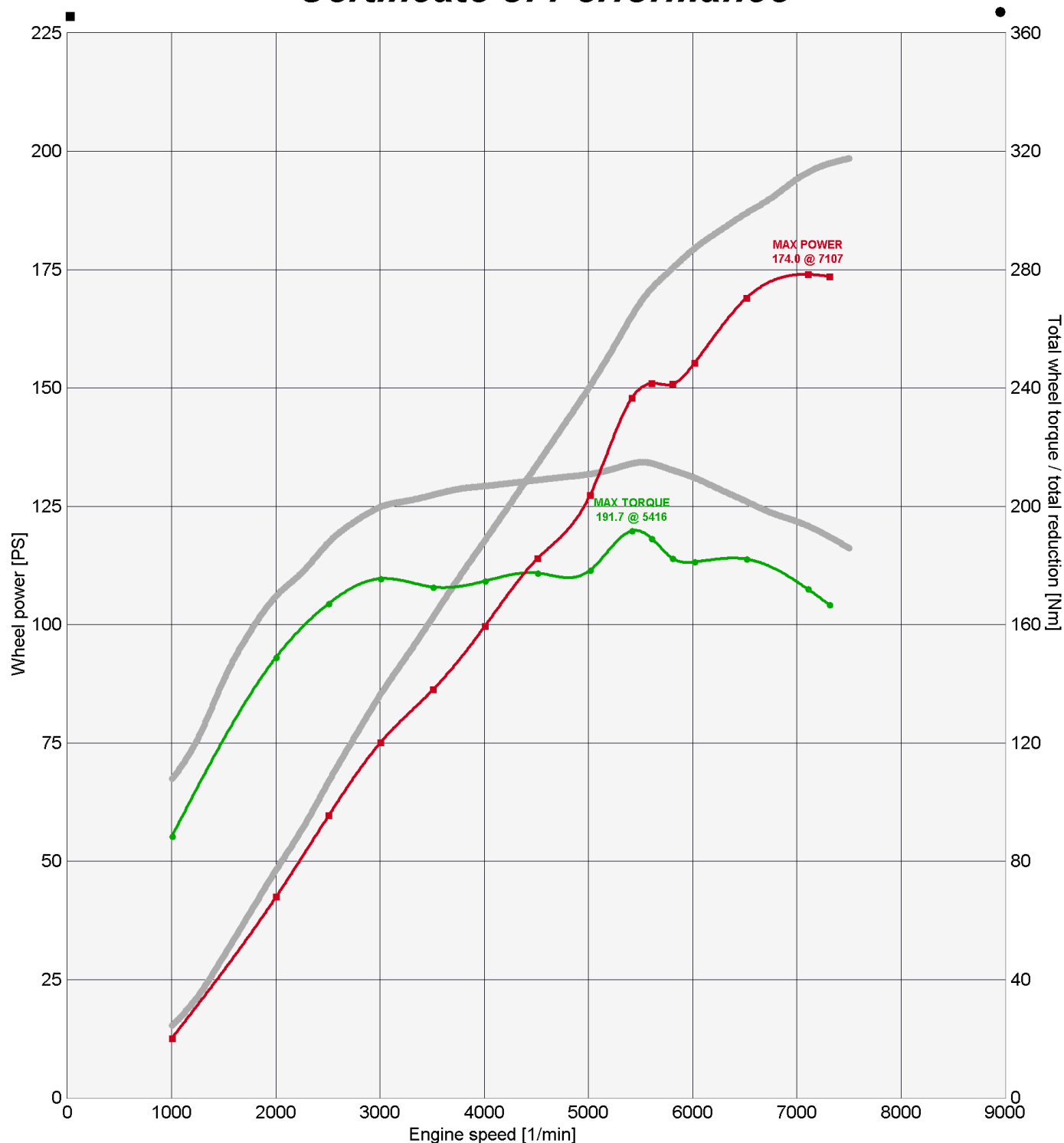


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## Certificate of Performance



Vehicle	Description	Mode	Correction	Legend
Renault Clio Sport -06 (145 kW)		Steady State	ISO 1585 (5/82)	■ ●
Stated engine performance	source: auto motor & sport		None	■ ●

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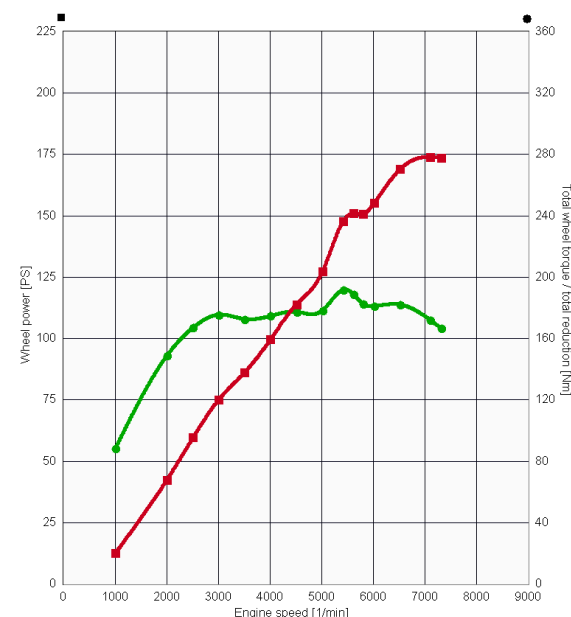


## Certificate of Performance

**Test ID** STR-06100501  
**Created** 2006-10-05 09:54  
**Vehicle ID**  
**Vehicle make** Renault  
**Vehicle model** Clio Sport -06 (145 kW)  
**Engine** SI NA, 1998 cc, I4, 16v  
**Mileage** 7690 km  
**Test mode** Steady State  
**Test fuel** 95 RON  
**Customer**  
**Description**

**Measured at [1/min]**  
**Max power [PS]** 174.0 7107  
**Max torque [Nm]** 191.7 5416  
**Correction** ISO 1585 (5/82)  
**Atm pressure [hPa]** 1000 - 1000

**Comments**



Engine speed [1/min]	Corr power [PS]	Corr torque [Nm]	Wheel speed [1/min]	Total red [1/x]	Total wheel torque [Nm]	Total wheel torque / total red [Nm]	Wheel power [PS]	Inl temp* [°C]	Rel hum [%]	Amb temp [°C]	Oil temp* [°C]	Corr factor	Sample Time [s]
1000	12.6	88.4	226	4.430	391	88.3	12.6	18	57	28	86	1.001	4.8
2003	42.5	149.0	385	5.200	777	149.4	42.6	18	57	27	86	0.998	5.0
2507	59.7	167.2	482	5.200	872	167.7	59.9	17	57	27	86	0.997	5.0
3005	75.1	175.6	578	5.200	917	176.4	75.5	17	57	26	86	0.995	4.8
3507	86.3	172.7	674	5.200	903	173.7	86.7	16	57	26	86	0.994	5.0
4006	99.7	174.7	770	5.200	913	175.6	100.1	16	57	27	86	0.995	4.9
4511	114.0	177.5	867	5.200	927	178.3	114.5	16	57	27	86	0.996	5.0
5015	127.4	178.4	964	5.200	931	179.1	127.9	17	57	27	86	0.996	4.9
5416	147.9	191.7	1042	5.200	1000	192.3	148.3	17	57	28	86	0.997	4.9
5609	151.0	189.1	1079	5.200	987	189.8	151.5	17	57	27	88	0.997	4.8
5807	150.8	182.4	1117	5.200	952	183.1	151.4	17	57	27	88	0.996	4.9
6018	155.3	181.2	1157	5.200	947	182.0	156.0	17	57	26	89	0.996	5.0
6514	169.0	182.2	1253	5.200	951	182.9	169.6	17	57	26	91	0.996	4.9
7107	174.0	172.0	1367	5.200	898	172.6	174.7	18	58	26	96	0.996	5.0
7315	173.6	166.7	1407	5.200	869	167.1	174.1	18	58	26	99	0.997	5.0

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

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