

## VTT's PRESS RELEASE 6 June, 2011

TABLE 1: Cars used in the tests

make and model	model year	engine capacity [dm <sup>3</sup> ]	naturally aspirated / turbocharged	curb weight (kg)	kilometres driven (km)
Peugeot 406	1999	1.997	nat.	1,425	255,377
Alfa-Romeo 156	1999	2.492	nat.	1,395	223,819
Saab 9-5	2002	1.985	turbo	1,680	65,176
Honda Accord	2004	1.998	nat.	1,462	133,539
Nissan Qashqai	2009	1.598	nat.	1,372	19,814
Audi A4 1.8T FSI	2010	1.798	turbo	1,585	19,765

TABLE 2: Summary of test results

	consumption, 95E10	consumption, 98E5	difference	difference
car	litres per 100 km	litres per 100 km	litres per 100 km	%
Honda	10.05	9.94	0.11	1.1%
Alfa Romeo	14.51	14.50	0.01	0.1%
Peugeot	9.59	9.60	-0.01	-0.1%
Saab	10.95	10.95	0.00	0.0%
Audi	8.78	8.68	0.09	1.1%
Nissan	7.92	7.68	0.24	3.1%
<b>average</b>	<b>10.30</b>	<b>10.23</b>	<b>0.07</b>	<b>0.7%</b>