



DGA 2500

01/12/09

11:21:43

DGA Serial No. A000070532
SGM Serial No. A000070532
Gas Certificate No. 17136

Test-01-Vorher

Vehicle Setup

Speed Factor

1

Fuel Type

Benzin

Fiat Punto-53

800 rpm (Leerlaufdrehzahl)

		Test 1				Test 2			
		Min Limit	Max Limit	Measured	Pass / Fail	Min Limit	Max Limit	Measured	Pass / Fail
CO	% vol:	-----	0.300	0.074	Ok	-----	-----	-----	-----
CO2	% vol:	-----	-----	14.20	-----	-----	-----	-----	-----
COc	% vol:	-----	-----	0.08	-----	-----	-----	-----	-----
HC	ppm vol:	-----	-----	126	-----	-----	-----	-----	-----
O2	% vol:	-----	-----	1.04	-----	-----	-----	-----	-----
LAMBDA	:	0.970	1.030	1.042	Not Ok	-----	-----	-----	-----
NO	ppm vol:	-----	-----	-----	-----	-----	-----	-----	-----
RPM	1/min:	2500	3000	1460	Not Ok	-----	-----	-----	-----
Oil Temp.	°C:	60	-----	8	Not Ok	-----	-----	-----	-----

Notes

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Engineer No. 8032

Ambient Pressure 1028mb

Ambient O2 20.95%



DGA 2500

01/12/09

12-22-24

DGA Serial No. A000070532
SGM Serial No. A000070532
Gas Certificate No. 17136

Test-01-Nachher

Vehicle Setup		Fiat Punto-53	<u>800 rpm (Leerlaufdrehzahl)</u>
Speed Factor	1		
Fuel Type	Benzin		

	Test 1				Test 2			
	Min Limit	Max Limit	Measured	Pass / Fail	Min Limit	Max Limit	Measured	Pass / Fail
CO % vol:	-----	0.300	0.009	Ok	-----	-----	-----	-----
CO2 % vol:	-----	-----	14.15	-----	-----	-----	-----	-----
COc % vol:	-----	-----	0.01	-----	-----	-----	-----	-----
HC ppm vol:	-----	-----	2	-----	-----	-----	-----	-----
O2 % vol:	-----	-----	1.26	-----	-----	-----	-----	-----
LAMBDA	0.970	1.030	1.062	Not Ok	-----	-----	-----	-----
NO ppm vol:	-----	-----	-----	-----	-----	-----	-----	-----
RPM 1/min:	2500	3000	1506	Not Ok	-----	-----	-----	-----
Oil Temp. °C:	60	-----	8	Not Ok	-----	-----	-----	-----

Notes

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Engineer No. 8032
Ambient Pressure 1026mb
Ambient O2 20.95%