

Beryl Technologies LLC

BT2000 Smokemeter

File Name: P1710223_SAE00005_130627_0941

Meter SNR: P1710223

SAE Test: 00005

Test Date: 27 Jun 2013 09:41

Lic Plate: BYPASS 6

TVN: a6d4d47087c06715204588935125bb456865a14c



**Beryl
Technologies**

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Smoke Opacity Test Result

Meter Info

Test Date: 27 Jun 13 09:41

Meter SN: P1710223

Software: P171H

Meter Mfg: 25JUN13

Calib Date: 25JUN13

Calib Exp: 26JUN14

SAE TEST #: 00005

Vehicle Test Location Info

Company: Air Resource Bd

Test Site: 9480 Telstar Ave

Test City: El Monte

Test State: CA

Ambient Cor: YES

Air Temp: 100 [F]

Humidity: 40 [W]

Pressure: 29.65 [in]

Latitude: .000000

Longitude: .000000

Altitude: 0.0 [ft]

Lic Plate: BYPASS 6

VIN: 1234

Lic Unit #:

Eng Mfg: Detroit Di

Eng Model:

Eng HP: 315 [hp]

Eng Year: 2007

Eng Mileage: 0 [mi]

Exhaust Dia: 5.0 [in]

Exhaust Kit: N

Tester

Tester: ff

CCDET Trained: Y

CARB/CCDET #:

Tester Signature: _____

Printed on: 27 Jun 2013 10:09

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Vehicle Test Report

SAE J1667 procedures & standards

Purges Actual Opacity

Purge 1: 1.8 [%]

Purge 2: 1.8 [%]

Purge 3: 2.3 [%]

Tests Actual Opacity

Test 1: 1.8 [%]

Test 2: 1.7 [%]

Test 3: 1.5 [%]

Average: 1.6 [%]

Range: 0.2 [%]

Results

	std	actual	pass
min # Pur:	3	3	y
# of Tests:	3	3	y
Test Range:	5.0	0.2 [%]	y
Peak Ave:	40.0	1.3 [%] AC	y
Post 0 Shf:	2.0	0.0 [%]	y
Valid Calib:			y

Final Result

PASS

