

Beryl Technologies LLCBeryl Technologies
Demo Meter

BT2000 Smokemeter

File Name: P1410008_SAE00045_100302_1148**Meter SNR: P1410008****SAE Test: 00045****Test Date: 02 Mar 2010 11:48****Lic Plate: UKN****Meter Info**

Test Date: 02 Mar 10 11:48
Meter SN: P1410008
Software: P141B
Meter Mfg: 16MAR09
Calib Date: 01FEB10
Calib Exp: 02FEB11
SAE TEST #: 00045

Vehicle Test Location Info

Company: Santa Ana College
Test Site: 1530 W 17th St
Test City: Santa Ana
Test State: CA
Ambient Cor: YES
Air Temp: 85 [F]
Humidity: 57 [W]
Pressure: 29.81 [in]
Latitude: .000000
Latitude: .000000
Altitude: 0.0 [ft]
Lic Plate: UKN
VIN: UKN
Lic Unit #: UKN
Eng Mfg: UKN
Eng Model: UKN
Eng HP: 200 [hp]
Eng Year: 2009
Eng Mileage: 0 [mi]
Exhaust Dia: 3.0 [in]
Exhaust Kit: N

Tester

Tester: Darryl Sato
CCDET Trained: Y
CARB/CCDET #: 4-264
TVN #: 0000-0000

Tester Signature: _____**Printed on:** 05 Nov 2010 00:20

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Vehicle Test Report

SAE J1667 procedures & standards

Purges Actual Opacity

Purge 1: 4.6 [%]
Purge 2: 3.1 [%]
Purge 3: 3.9 [%]

Tests Actual Opacity

Test 1: 4.0 [%]
Test 2: 3.2 [%]
Test 3: 3.1 [%]
Average: 3.4 [%]
Range: 0.9 [%]

Results

	std	actual	pass
min # Pur:	3	3	y
# of Tests:	3	3	y
Test Range:	5.0	0.9 [%]	y
Peak Ave:	40.0	3.2 [%] AC	y
Post 0 Shf:	2.0	0.0 [%]	y
Valid Calib:			y

Final Result**PASS**