

QUALIFICATION TEST SPECIFICATION
for
Breath Alcohol Ignition Interlock Devices (BAIID)
for use in the Province of Alberta

Project No. 355A02
Document No. 355A02-01

ELECTRONICS TEST CENTRE
Sponsored by the Alberta Research Council

October, 1992

Electronics Test Centre
250 Karl Clark Road
Edmonton, Alberta T6N 1E4

Pikes Peak Test Labs, Inc.
4750 Edison Avenue
Colorado Springs, Colorado 80915
Ph (719) 596-0802 Fax (719) 596-0824
Web Site: www.pptli.com



Draeger BAID Certification Summary Letter

May 4, 2004

Two Breath Alcohol Ignition Interlock Devices (BAIID) were randomly selected from a group of six BAIIDs supplied by the manufacturer Draeger Safety AG & Co. KGaA. These BAIIDs are identified as Handset, part number 8315790 and Control Box, part number 8315780. The BAIIDs were tested at the Pikes Peak Test Labs, Inc. facility in Colorado Springs, Colorado during the period May 1, 2003 to Jan 05, 2004.

Pikes Peak Test Labs, Inc. is certified by the Defense Supply Center, Columbus, Ohio (DSCC) of the Defense Logistics Agency. The laboratory certification listing is DSCC Letter VQC-01-0037.

The selected devices were evaluated according to the Electronic Test Centre Document No. 355A02-01, Qualification Test Specification for Breath Alcohol Ignition Interlock Devices (BAIID) for use in the Province of Alberta, issued October, 1992. Per current technology standards, testing where applicable was performed with dry gas standards to

...
...
...
...
...
...


(Details of test procedure)

Results of testing showed that the devices supplied easily exceeded all requirements of the specification. As in prior certification testing of this same product against a different standard, the units are so stable that testing is being extended beyond the 30 day specification requirement. After 180 days plus a 7 day grace period, both devices easily passed the accuracy check with no apparent drift. Detailed test results are available in PPTLI Analytical Report A020951.

Pikes Peak Test Labs, Inc.


Jay Burgan – Vice President


Joe Sorner – Technician


Walt Klonowski – Project Manager


Larry Blondin – Quality Assurance Mgr.