

Proffitt, Leah

From: Sonny Feagle [sfeagle@aiscn.com]
Sent: Friday, April 25, 2003 10:56 AM
To: Proffitt, Leah
Cc: TFunderburk@aiscn.com; Jmccully@aiscn.com
Subject: Halogen Detector Calibration Procedures



Halogen Detector
Calibration P...



Training Used Oil
Driver.doc

Dear Leah:

Please find the requested Procedures attached. I have also included our Driver Training Program Agenda. If you need any additional information, please call.

Respectfully,

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Atlantic Industrial Services, Inc.
Automatic Halogen Detector Calibration Procedures
TIF XP-1

Operation:

1. Switch the unit on by pressing the ON/OFF key. The display will illuminate with the reset indication (Left LED green, all others Orange) for 2 seconds.
2. Verify the battery level by observing the constant power indicator. Leftmost LED indicates battery voltage status:
 - a. Green-Normal
 - b. Orange-Battery Low
 - c. Red-Battery Unacceptable
3. Upon turn on, the unit is set to sensitivity level 5. A rapid, but steady beep rate will be heard.
4. Adjust the sensitivity level down to 2.
5. Shake the 950 ppm Organic Halogen Standard for 10 seconds, open the Standard bottle and place the tip of the Detector in the headspace of the bottle. *DO NOT PLACE THE TIP OF THE DETECTOR IN THE OIL.* The LED readout will indicate 6 or 7 green indicators. If you receive any levels of indication at Sensitivity 2 other than 6 or 7 green indicators, please notify the Division Manager or Transportation Manager.

Sensitivity Levels (950 ppm):

- Level 1: 3 green indicators
- Level 2: 6 or 7 green indicators
- Level 3: 3 Red indicators
- Level 4: All (7) Red indicators

Sample Testing:

Any Sample indicating (any Red Indicators) concentrations greater than 950 ppm, (6 or 7 green indicators), will be tested with a Dexsil Chlor-D-Tect Kit. Any oil with a concentration greater than 1000 ppm should be reported to the Division Manager immediately.

Atlantic Industrial Services, Inc.
Used Oil Management Driver Training
Program Agenda

Reference:	United Association Used Oil Services Driver Training Manual
8:00-8:30 am	Greetings, Objectives, Materials Distribution and Overview
8:30-9:30 am	Used Oil Management Standards Regulation Review <ul style="list-style-type: none">A. RegistrationB. RecordkeepingC. ReportingD. Certification
9:30-10:00 am	Break
10:00-12:00 am	Used Oil Transportation Requirements <ul style="list-style-type: none">A. ManifestingB. Storage TankC. Vehicle RequirementsD. DOT
12:00-1:00 pm	Lunch
1:00-2:15 pm	Emergency and Spill Response Procedures <ul style="list-style-type: none">A. Spill PlanB. Procedures
2:15-2:45 pm	Break
2:45-4:30 pm	Field Work: <ul style="list-style-type: none">Halogen Detector Function and Calibration ExercisesDexsil Demonstration/Practice ExercisesStep-by-Step Load/Unload Procedures