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JUL 24 2013



DEQ AIR QUALITY PROGRAM  
1410 N. Hilton, Boise, ID 83706  
For assistance, call the  
Air Permit Hotline - 1-877-5PERMIT

DEPARTMENT OF ENVIRONMENTAL QUALITY  
STATE OF IDAHO

General Information Form GI

Revision 7  
2/18/10

Please see instructions on page 2 before filling out the form.

All information is required. If information is missing, the application will not be processed.

IDENTIFICATION	
1. Company Name	2. Facility Name:
Diesel Depot	Diesel Depot
3. Brief Project Description:	
Install paint booth	

FACILITY INFORMATION	
4. Primary Facility Permit Contact Person/Title	Brad Klassen / owner
5. Telephone Number and Email Address	208-397-4138 brad@diesel-depot.com
6. Alternate Facility Contact Person/Title	Marc Klassen / owner
7. Telephone Number and Email Address	208-397-4138 sales@diesel-depot.com
8. Address to Which the Permit Should be Sent	P.O. Box 730
9. City/County/State/Zip Code	Aberdeen Id 83210
10. Equipment Location Address (if different than the mailing address above)	1944 S. 2800 W.
11. City/County/State/Zip Code	Aberdeen Id 83210
12. Is the Equipment Portable?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
13. SIC Code(s) and NAICS Code	Primary SIC: Secondary SIC: NAICS: 81121
14. Brief Business Description and Principal Product	heavy truck parts, sales and service
15. Identify any adjacent or contiguous facility that this company owns and/or operates	
16. Specify the reason for the application	<input checked="" type="checkbox"/> Permit to Construct (PTC) <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <p>For Tier I permitted facilities only: If you are applying for a PTC then you must also specify how the PTC will be incorporated into the Tier I permit.</p> <p><input type="checkbox"/> Incorporate the PTC at the time of the Tier I renewal</p> <p><input type="checkbox"/> Co-process the Tier I modification and PTC</p> <p><input type="checkbox"/> Administratively amend the Tier I permit to incorporate the PTC upon your request (IDAPA 58.01.01.209.05.a, b, or c)</p> </div> <p><input type="checkbox"/> Tier I Permit</p> <p><input type="checkbox"/> Tier II Permit</p> <p><input type="checkbox"/> Tier II/Permit to Construct</p>

CERTIFICATION	
In accordance with IDAPA 58.01.01.123 (Rules for the Control of Air Pollution in Idaho), I certify based on information and belief formed after reasonable inquiry, the statements and information in the document(s) are true, accurate, and complete.	
17. Responsible Official's Name/Title	Bradley Klassen / owner
18. Responsible Official's Signature	Bradley Klassen Date: 6-1-13
19. <input checked="" type="checkbox"/> Check here to indicate that you would like to review the draft permit prior to final issuance.	

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ENVIRONMENTAL QUALITY  
 LABORATORY

Emissions Units – Automotive Coating Information **Form EU6**

Revision 3  
 11/3/10

Complete this form for each paint booth. Please see instructions on page 2 before filling out the form.

**IDENTIFICATION**

1. Company Name <i>Diesel Depot</i>	2. Facility Name: <i>Diesel Depot</i>
3. Brief Project Description: <i>Truck paint booth</i>	

**PAINT BOOTH INFORMATION**

4. Booth Data:  New Booth  Unpermitted Existing Booth If an existing booth, when was it installed? \_\_\_\_\_  
 Modification to a Permitted Booth, Permit #: \_\_\_\_\_ Date Permit Issued: \_\_\_\_\_  
 Dry Filters?  Dry Filters w/ a Wet Wall?  Wet Wall only?  Other, provide details: \_\_\_\_\_  
 Booth Airflow Type:  Down draft  Semi-Downdraft  Side draft  Other, provide details: \_\_\_\_\_

5. Booth Information: Manufacturer: *Spray Systems* Model: *TB 4566 P* Date Manufactured: *5/13*

6. Planned Construction Date (if applicable): \_\_\_\_\_

7. Is the booth equipped with a heater? No  Go to the next section Yes  If "yes", answer the following questions.  
 Heating method:  Electricity, Go to the next section  Combustion, Who is the manufacturer of the booth heater? *Rupp*  
 What is the heat input rating of the booth heater? *200* MMBtu/hr What fuel is used in the booth heater (i.e., natural gas or LPG)? *Natural*  
 Is the worst-case operation of the booth heater **greater than 2,080** hours per year? No  Go to the next section Yes   
 If "Yes", what is the worst-case annual operation of the burner? \_\_\_\_\_ hrs/yr

8. Are undercoating and/or bed lining spray operations performed at this facility? No  Go to the next section Yes   
 If "yes", please provide maximum daily and annual undercoating and/or bed lining spray materials use as well as MSDSs for the materials being sprayed.

**SPRAY GUN DESCRIPTION AND SPECIFICATIONS**

Gun No.	9. Manufacturer	10. Model	11. Type (e.g. HVLP, airless, conventional)	12. Gun Transfer Efficiency % per the manufacturer
1	<i>Iwata</i>	<i>LR200</i>	<i>HVLP</i>	
2	<i>Sata</i>	<i>4000RP</i>	<i>HVLP</i>	
3				
4				

**REQUEST FOR PERMIT LIMITATIONS**

13. Are you requesting a daily coating materials use permit limit (e.g. gallons per day)?  
 Yes, I am requesting a limit of 4.0 gal/day for all coating materials used at the facility. Note: In order to receive an Automotive Coating general permit a daily materials use limit of **4.0 gal/day** is required.  
 No, Note: You will need to apply for a permit tailored to the situation at your facility, not an Automotive Coating general permit (see previous question).

**EMISSIONS CONTROL DEVICE (FILTER) DESCRIPTION AND SPECIFICATIONS**

Stack Served	14. Filter Manufacturer	15. Model	16. PM <sub>10</sub> Control Efficiency(%) <sup>a,b</sup>	17. Dimensions (Total Area, Thickness and Number of Filters)
1	<i>Viledon</i>	<i>R-1</i>	<i>95%</i>	<i>20x25x1 Filtrete</i>
2	<i>American Air</i>	<i>AG 20</i>	<i>95%</i>	<i>20x25x2 Exhaust</i>
3				
4				

Notes: a. Provide the filter manufacturer's documentation to support the control efficiency specified above.  
 b. Note: Subpart HHHHHH requires that filters control particulate matter by 98%.

**PAINT STRIPPING ACTIVITIES**

18. Is Methylene Chloride (MeCl) (CAS #75-09-2) used for paint stripping activities at this facility?  
 No, Note: In order to receive an Automotive Coating general permit **no MeCl** paint stripping activities can be performed at the facility.  
 Yes, Note: In order to receive an Automotive Coating general permit no MeCl paint stripping activities can be performed at the facility (see previous question). You will need to apply for a permit tailored to the situation at your facility, not an Automotive Coating general permit.