

NC DENR - Division of Air Quality
2011 Idle Reduction Device Rebate
Application Form



For assistance in completing this form, please call 919-707-8423 or e-mail anne.galamb@ncdenr.gov

CONTACT ANNE GALAMB AT (919) 707-8423 OR ANNE.GALAMB@NCDENR.GOV TO GET YOUR APU/IDLE REDUCTION DEVICE APPROVED AND TEMPORARILY RESERVE REBATE FUNDS.

Complete the application form and include all required attachments (For details, see guidance at the end):

- 1) An original, signed, and complete application form;
- 2) A photocopy of the North Carolina vehicle registration or cab card (Proof of NC residency is also needed for vehicles registered in another state);
- 3) A photocopy of the APU/idle reduction device invoice showing installation date, equipment and labor cost;
- 4) Proof the APU/Idle reduction device was paid in full or financed;
- 5) A completed W-9 form;
- 6) A photograph or photographs of the diesel vehicle showing the DOT number, installed APU, and plate number/company identification number, if you are submitting rebates for more than one truck.

Reimbursement checks (\$2,500.00 per vehicle and maximum \$15,000 per fleet based on 6 APUs/Idle Reduction Devices installed on 6 vehicles) will be sent to qualified applicants while funds are available.

Mail the signed and dated original application form and supporting documentation to:
 Anne Galamb
 NCDENR-Division of Air Quality
 1641 Mail Service Center
 Raleigh, NC 27699-1641

For more information see <http://www.ncair.org>

Section 1 - Applicant Information			
1) Vehicle owner's name:		2) Contact Person:	
3) Contact telephone (if we have questions):		4) Email address:	
5) Street address:		6) City:	
7) State:	6) Zip:	8) County:	
9) Mailing address:		10) City:	
11) State:	12) Zip:	13) Number of trucks registered in NC:	
14) US Department of Transportation No.			
15) Total amount requested (max 6 rebates per fleet)		\$	
Section 2 – Authorized Signature for Trucks			
<i>Owner or Authorized Corporate Officer or Partner: The information herein is true and correct, and each piece of idle reduction equipment described herein was installed as indicated on the date shown on the attached photocopy of the original purchase and installation invoice. I acknowledge that failure to provide all applicable information and supporting documentation will result in a denial of my application.</i>			
Signature	Print Name	Title	Date

Section 3 – Truck Information

Diesel Vehicle – Class 8 Trucks	Vehicle 1	Vehicle 2	Vehicle 3	Vehicle 4	Vehicle 5	Vehicle 6
16) Company Equipment number (if applicable see photo examples for explanation)						
17) Truck license plate number						
18) Vehicle equipped with sleeper berth?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
19) Vehicle Identification Number (VIN)						
20) Vehicle year						
21) Vehicle make						
22) Vehicle model						
23) Engine make						
24) Engine model						
25) Engine year (if different than model year)						
27) Vehicle Weight: Class 8A (33,001 – 60,000) or Class 8b (60,001 and over)	<input type="checkbox"/> Class 8A <input type="checkbox"/> Class 8B	<input type="checkbox"/> Class 8A <input type="checkbox"/> Class 8B	<input type="checkbox"/> Class 8A <input type="checkbox"/> Class 8B	<input type="checkbox"/> Class 8A <input type="checkbox"/> Class 8B	<input type="checkbox"/> Class 8A <input type="checkbox"/> Class 8B	<input type="checkbox"/> Class 8A <input type="checkbox"/> Class 8B
28) Fuel Type i) Regular diesel, ii) Biodiesel 5, 20 or 100, iii) CNG, iv) E85 v) emulsion, vi) LNG, or vii) LPG						
29) Miles /truck/year						
30) Before APU/idle reduction device installed, estimated idle hours.						
31) After APU/idle reduction device installed, estimated idle hours reduced.						
32) Engine rebuilt year (if applicable)						

Section 4 – APU-Idle Reduction Device Vendor/Installer Information
 (Attach separate paper with installer information if different from vendor)

33) Vendor company name:		34) Phone:				
35) Vendor street address:		36) City:		37) State:		38) Zip:
39) Vendor contact person:		40) Vendor email address (if available):				
	Vehicle 1	Vehicle 2	Vehicle 3	Vehicle 4	Vehicle 5	Vehicle 6
41) Manufacturer of the APU/idle reduction device						
42) APU/idle reduction device model						
43) APU/idle reduction device type (specify by using an " X ")	<input type="checkbox"/> Diesel Engine <input type="checkbox"/> Battery Powered	<input type="checkbox"/> Diesel Engine <input type="checkbox"/> Battery Powered	<input type="checkbox"/> Diesel Engine <input type="checkbox"/> Battery Powered	<input type="checkbox"/> Diesel Engine <input type="checkbox"/> Battery Powered	<input type="checkbox"/> Diesel Engine <input type="checkbox"/> Battery Powered	<input type="checkbox"/> Diesel Engine <input type="checkbox"/> Battery Powered
44) APU/Idle reduction device price (without any accessories, miscellaneous fees or options)	\$	\$	\$	\$	\$	\$
45) APU/idle reduction device installation price	\$	\$	\$	\$	\$	\$
46) Total unit and installation cost per vehicle	\$	\$	\$	\$	\$	\$

Section 5 – Application Verification (DENR Use Only)

Program Administrator: All required information has been provided.

Anne Galamb, Environmental Specialist

Date _____

Grant ID #

Fund	Account	Center
1601	53-6E30	1770-7722

GIC #	G		0	1	6					1	1	A	P	U
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Contract Number	A	P	U				1	1
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Guidance for Completing an Application with all Attachments

Step 1: Determine Eligibility and Temporarily Reserve Rebate: Contact Anne Galamb at 919-707-8423 or anne.galamb@ncdenr.gov to determine eligibility, amount of rebate, and temporarily reserve rebate funds.

Eligible recipients include owners of North Carolina registered Class 8 on-road commercial diesel vehicle equipped with a sleeper berth for which an idle reduction device such as a(an):

- 1) Auxiliary Power Unit- diesel or battery operated (APU);
- 2) Fuel operated heater (FOH);
- 3) Battery Operated Air Conditioning Systems (BAC); or
- 4) Thermal Storage Systems (TSS);

which was purchased and installed in 2009 or later. The idle reduction device must be US Environmental Protection Agency verified or California Air Resource Board certified. The total invoice cost of the APU/Idle Reduction device and installation must be greater than \$2,500 to receive \$2,500. Rebate amounts are capped at 50% of the cost of the idle reduction device. Therefore, the following are the expected rebate amounts for each of the idle reduction devices:

- 1) Auxiliary Power Unit (APU) = \$2,500
- 2) Fuel Operated Heater (FOH) = \$1,000 or 50% of unit plus installation, whichever is less.
- 3) Battery Operated Air Conditioning (BAC) \$2,500 or 50% of unit plus installation, whichever is less.
- 4) Thermal Storage Systems (TSS) = \$2,500 or 50% of unit plus installation, whichever is less.

For 2007 and Newer Engines: Only battery operated APU, battery operated air conditioner, fuel operated heater or thermal storage idle reduction devices are eligible for the rebate.

Priority is given to first time NC Division of Air Quality rebate recipients.

For more information types of eligible devices and federal excise tax exemption see:
<http://www.epa.gov/smartway/technology/excise-tax.htm>

Step 2: Complete the application form and include all required attachments:

- 7) An original, signed, and complete application form;
- 8) A photocopy of the North Carolina vehicle registration or cab card (or proof of NC residency for vehicles registered in another state);
- 9) A photocopy of the APU/Idle Reduction Device purchase invoice showing installation date, equipment and labor cost;
- 10) Proof the APU/Idle Reduction Device was paid in full or financed;
- 11) A completed W-9 form;
- 12) A photograph or photographs of the diesel vehicle showing the US DOT number, installed APU/Idle Reduction Device, and plate number/company identification number (if you have them).

Step 3: Deliver Original Application with all supporting documentation: The original, signed, and complete application form with supporting documentation must be mailed by United State Postal Service or sent by UPS/FedEx/other courier to:

USPS Mailing Address

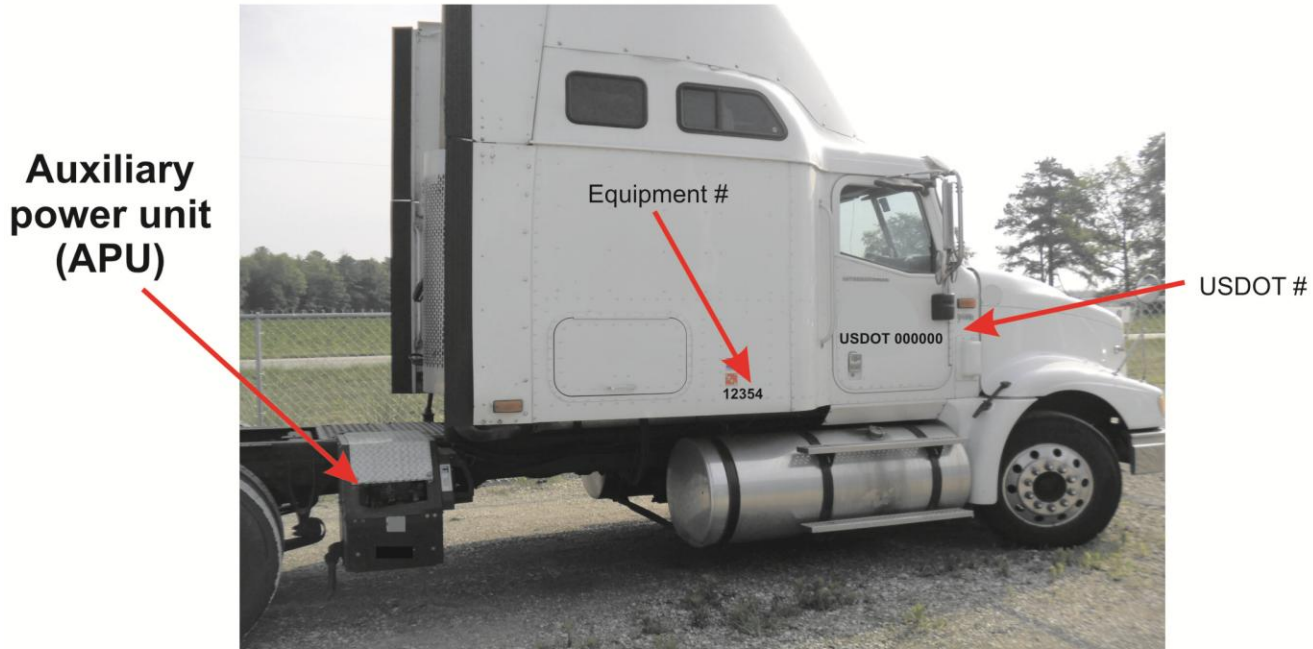
Anne Galamb
Division of Air Quality/ MSCB
1641 Mail Service Center
Raleigh, NC 27699-1641

UPS/FedEx/Other Courier Address

Anne Galamb
NCDENR-Division of Air Quality
217 West Jones Street
Raleigh NC 27603

Example Photos of Idle Reduction Devices

For all rebate applications include a photo of the truck from the side showing the USDOT number, company equipment number, (if you have one), and the Idle Reduction Device.



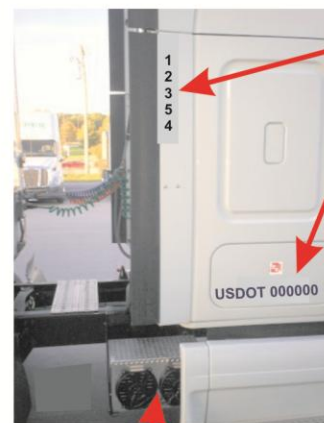
For Fuel Operated Heaters, Battery operated air conditioners, and thermal storage systems, also include a photo of the installed unit.



Fuel operated heater (FOH)



Thermal storage systems (TSS)



Battery operated air conditioning systems (BAC)