

Texas Commission on Environmental Quality
Auto Body Refinishing Facility
Air Permits by Rule (PBR) Checklist
Title 30 Texas Administrative Code § 106.436

Check the most appropriate answer and include any additional information in the spaces provided. If additional space is needed, please include an extra page and reference the rule number. The permit by rule (PBR) forms, tables, checklists, and guidance documents are available from the Texas Commission on Environmental Quality (TCEQ), Air Permits Division Web site at:
www.tceq.texas.gov/permitting/air/nav/air_pbr.html

For additional assistance with your application, including resources to help calculate your emissions, please visit the Small Business and Local Government Assistance (SBLGA) webpage at the following link:
www.TexasEnviroHelp.org

Ensure the following conditions are met before completing the checklist:

- Spills are cleaned up as soon as possible, equipment is maintained according to manufacturers' instructions, and property is kept clean. In addition, all waste coatings, solvents, and spent automotive fluids including, but not limited to, engine oil, gear oil, transmission fluid, brake fluid, anti-freeze, fresh or waste fuels, and spray booth filters or water wash sludge are disposed of properly. Prior to disposal, all liquid waste shall be stored in covered containers.
- There are no visible emissions leaving the property.
- In order to demonstrate compliance with the general and specific requirements of this PBR, the owner or operator of the shop must set up and maintain a centralized recordkeeping system that includes Material Safety Data Sheets or Safety Data Sheets, monthly coatings purchases or usage records, and hazardous waste management records, and keep records for a consecutive 24-month period. These shall be made immediately available upon request of personnel from the commission or any other air pollution control agency with jurisdiction.
- All rules of the commission must be complied with, including §101.4 of this title (relating to Nuisance). The commission may require a facility to cease operation until the matter is resolved.

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Questions/Descriptions and Response		
Rule	106.436 Citation	
(10)	Are heaters used in the shop?	<input type="checkbox"/> YES <input type="checkbox"/> NO
Check all that apply:		
<input type="checkbox"/> Electric <input type="checkbox"/> Liquefied Petroleum Gas (LPG) <input type="checkbox"/> Natural Gas		
Rating of largest non-electric heater: _____ MMBtu/hr		
(11)	Do exhaust stack(s) meet the height requirements in the rule?	<input type="checkbox"/> YES <input type="checkbox"/> NO
Note: <i>All heights measured in comparison to ground level at the shop building.</i>]		
Shop Building Height: _____ feet		
Height of tallest building within 200 feet: _____ feet		
Stack height: _____ feet		
Highest ground elevation within 250 feet of the shop: _____ feet		
(12)	What is the distance from the exhaust stack(s) to the nearest offsite receptor (any residence, recreation area, church, school, child care facility, or medical or dental facility)? _____ feet	
(13)	Is there a rain cap on any exhaust stack?	<input type="checkbox"/> YES <input type="checkbox"/> NO
Describe:		
List the VOC contents below of any coatings and solvents used:		
Coating Category	Limit (lb VOC per gallon)	Actual (lb VOC per gallon)
Primers or Primer Surfaces	5.0	
Pre-coats	5.5	
Pretreatments	6.5	
Single-stage Topcoats	5.0	
Basecoat/Clear Coat Systems	5.0	
Three-stage System	5.2	
Specialty Coating	7.0	
Sealers	6.0	
Wipe-down Solutions	1.4	

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Please Complete the Following:		
List below your estimated coatings and solvents usage rates:		
Coating Category	Limit (gallons per month)	Estimated (gallons per month)
Cleanup Solvents	50	
Wipe Solvents	50	
Pre-coats	50	
Pretreatments	50	
Sealers	50	
Primers/Primer Surfaces	175	
Topcoats	320	
Specialty Coating	50	
The facility will also be in compliance with 40 CFR Part 63, MACT HHHHHH Paint Stripping and Miscellaneous Surface Coating Operations at Area Sources. <input type="checkbox"/> YES <input type="checkbox"/> NO 		

Record Keeping: The registrant should also become familiar with the additional record keeping requirements in [30 TAC § 106.8](#). If you have any question about the type of records that should be maintained, contact the Air Program in the [TCEQ Regional Office](#) for the region in which the site is located.