AUTOBODY SHOP EQUIPMENT SUMMARY FORM-102 Page 1 of 5

(This form must be submitted for each equipment item)

GENERAL				
1. MANUFACTURER _			MODEL	
2. SERIAL NUMBER		DATE OF INST.		
			(1	eave blank if not installed)
3. DEVICE TYPE (Check v	one)			
□ Downdraft Booth□ Other (describe)	☐ Cross-Draft Booth	☐ Semi-Downdraft Booth	☐ Vehicle Pre	paration Station
4. DEVICE LOCATION	(street ad		City	
	(street ad	dress)		
5. TYPES OF VEHICLES A	AND PARTS THEREOF THAT WIL	L BE COATED IN THE DEVICE	(Check ✓ all that app	oly)
☐ Group I Vehicles☐ Touch-Up Coating☐ Other (describe)	☐ Group II Vehicles ☐ Lettering or Striping	☐ Mobile Equipment☐ Engine Compartment/	☐ Spot/Panel Engine & Suspension	Repair Mating Assemblies
6. DEVICE WILL BE USED	FOR (Check ✓ all that apply)			
☐ Military Vehicle Bo	oody Repair & Refinishing Facility odywork Repair & Refinishing Commercial Facility) Vehicle Bodyv	☐ "Hobbyist" Veh	air & Refinishing Instr icle Bodywork Repai	uctional Classes & Refinishing
7. WILL THE DEVICE BE OPERATOR, AND/OR	MADE AVAILABLE FOR USE (E.C THEIR EMPLOYEES?	G., RENTAL OR COMPLEMENTA	ARY) BY OTHER THA	AN THE DEVICE'S OWNER,
□ No □ Y	es ⇒ I Understand that Record SBCAPCD Rule 339.F an Required by the SBCAPC	nd that the Emissions Associated	y Use Must Be Maint with Such Use Must	ained in Accordance With Be Included in Reports
8. DESCRIBE THE FUNCT	TION(S) OF THE DEVICE (Check	✓ all that apply)		
☐ Vehicle Coating☐ Vehicle Preparatio☐ Other (describe)	☐ Vehicle Drying Area ☐ Coating Mixing	- Ambient Air Temperature	☐ Vehicle [Orying Area - Heated Air
*	Submit manufacturer's literature,	catalog, or equivalent information	n for the equipment u	nit ★
		<u></u> _		
Person Completi	ing this Form (please print)		Facility (Doing Busi	ness As) Name
E	Employed By		Date)
1.1	t i tal ca		91.5 91.1 1.4	

I, by completing this form, understand that the responses given by me to the questions asked within will be used to establish emission limits on my permit and that the responses represent the maximum design capacity of the equipment.

AUTOBODY SHOP EQUIPMENT SUMMARY FORM-102 Page 2 of 5

SPE	CIFICATIONS								
9. DI	EVICE OVERALL	OUTSIDI	E DIMENSIONS						
V	/idth fee	et	_ inches	Length	feet	inches	Height	feet	inches
10. E	EXHAUST STACK	OVERAL	LL OUTSIDE DI	MENSIONS					
	Diameter		inches	Height Ab	ove Ground	feet	inches		
11. E	EXHAUST FAN E	LECTRIC	MOTOR HORS	EPOWER RATING	G				
12. E	EXHAUST FAN M	AXIMUM	AIR FLOW RAT	ING		standard cub	ic feet per minute		
13.				E BE EQUIPPED ARTICULATE MA			ILAR INSTRUME	NT CAPABLE	OF INDICATING
	□ No □ Yes ⇔ Bo			/ith Particulate Ma nmended Maximur		op <u>-</u>		inches of wat	er column
PRO	CESS PARAME	TERS							
14. (COATING APPLIC	CATION M	METHOD(S) (CI	neck √ all that app	oly)				
	☐ High Volume☐ Hand Applica			air brush, paint br		ctrostatic Spray ollers, caulking gur	ıs, trowels, spatul	as, syringe da	ubers, rags,
	☐ Other (descr	ibe)			Lea	closed are Test Da ast 65 Percent Tra thod Specified in S	nsfer Efficiency in	Accordance \	
15. 8	SPRAY APPARAT	US CLEA	ANING METHO	D(S) (Check ✓ all	that apply)				
	☐ Cleaning w Rinsing and	ith an End I Draining	closed System the Procedures	No Reactive Organat Totally Enclose of Internal Spray O	es the Spray G	uns, Cups, Nozzle			
	Continuous Cleaning W Equipment General Te and Results	, Fluid (No lith Equipo Described st Method	on-Atomized) Ši ment that Has B d Above in Minir d for Determining	ream een Demonstrated nizing the Loss of g Solvent Losses F	I to the Satisfa ROC-Containi From Spray Gu	ction of the Contro	ol Officer to Be as Atmosphere in A	Effective as A	Any of the ith the SCAQMD
16.				/E ORGANIC CON than 1.67 pounds				N? (APCD R	ule 339 limits the
	□ No □	Yes ⇒ M	laximum Reacti	ve Organic Compo	ound Content		grams pe	er liter / pound (circle o	

AUTOBODY SHOP EQUIPMENT SUMMARY FORM-102 $_{\rm Page~3~of~5}$

17.	17. ARE ANY FIBERGLASS RESIN(S) OR GEL COAT(S) USED AS A PART OF THE AUTOBODY REPAIR AND/OR REFINISHING PROCESS? □ No □ Yes ⇔ Attached is Completed Form APCD -8							
E	MISSIG	ONS CONTROLS						
18.		EN OPERATIONAL, EXHAUST FROM THE DEVICE WILL BE VENTED TO THE ATMOSPHERE AFTER FIRST PASSING THROUGH FOLLOWING TYPE(S) OF PARTICULATE MATTER EMISSION CONTROL SYSTEM(S) (Check ✓ all that apply)						
		Dry Baffle Plate(s)						
19.		EN OPERATIONAL, WILL EXHAUST FROM THE DEVICE BE VENTED TO THE ATMOSPHERE AFTER FIRST PASSING THROUGH A ICTIVE ORGANIC COMPOUND (ROC) EMISSIONS CONTROL SYSTEM?						
		No ☐ Yes ➡ Does the System Meet the Requirements of SBCAPCD Rule 339, Section D.5?						
		□ No □ Yes ⇔ Provide Evidence of Compliance With Rule 339.D.5						
		★ Contact the APCD for additional requirements if the device is connected to an ROC emissions control system ★						
PC	POTENTIAL TO EMIT							
20.		QUEST THAT THE EMISSION LIMITS THAT WILL APPEAR ON MY PERMIT, IF GRANTED, FOR THE PROJECT DESCRIBED IN S APPLICATION (THE DEVICE'S "POTENTIAL TO EMIT") BE BASED ON <i>(Check ✓ one)</i>						
		The Calculations in Attachment "A" to this Application <i>(See page 5)</i> The Maximum Limits Allowed Without Subjecting the Project to Best Available Control Technology (24.99 Pounds Per Day & 3.26 Tons Per Year, ROC) Another Limit as Calculated in (a), (b), (c), and (d) below						
		a. Requested Pounds of ROC Emissions Per Month						
		b. Divide the Value in (a) By 21.7 (days per month) pounds per day						
		c. Multiply the Value in (a) By 12 & Divide By 2000 tons per year						
		d. Why did you select the value in (a)? (Check ✓ one)						
		 ☐ It is the maximum amount allowed without exceeding regulatory thresholds (BACT, offsets) ☐ It represents emissions based on actual historical use rates ☐ It represents emissions based on actual historical use rates plus/minus percent ☐ Other (describe) 						
		Another Limit as Calculated in the Enclosed Detailed Emissions and/or Engineering Calculations. I Understand that Selecting this Option Will Result in More Extensive Recordkeeping and Reporting Requirements than those Contained in SBCAPCD Rule 339						
		★ Be sure to enclose a list of as-applied VOC containing materials used at the facility ★						

AUTOBODY SHOP EQUIPMENT SUMMARY FORM-102 Page 4 of 5

BOOTH HEATING

. BOOTH HEATING METHOD (Check ✓ all that apply)	
 □ None - Booth is Not Heated Above Ambient Temperature □ Electric Heater and/or Lamps □ Natural Gas Fired Heater (If selected, complete (a) below) 	
 a. Is the Heater Rated at Less than Five Million Btu's Per Hour? Yes (If selected, complete (b) and (c) below) 	□ No (If selected, complete form APCD -33)
b. Manufacturer	model
c. Maximum Heat Input Rating	Btu's per hour
☐ Other (describe)	

AUTOBODY SHOP EQUIPMENT SUMMARY FORM-102

Page 5 of 5

ATTACHMENT A MAXIMUM MONTHLY COATING & SOLVENT USE WORKSHEET

Instructions:

5.	Multiply the value in the	Total box by 12	2, divide by 2000,	and enter the result here:	tons per year;

Material	Brand	ID NUMBER	As-APPLIED ROC CONTENT (lb/gal)	Maximum Use (gal/mon)	Emissions (lb/month)
				TOTAL BOX	

TOTAL BOX