

Statement of Basis For Title V Permit
Version 2. - 3/27/98

Company Name	Honda of America, Inc.	
Premise Number	01-80-00-0130, Plant #1 Auto, #TVP036	
Number of Non-insignificant Emissions Units	61	
What makes this facility a Title V facility?	The facility has the potential to emit over 100 tons of organic compounds	
Has each insignificant emissions unit been reviewed to confirm it meets the definition in 3745-77-01 (U)?	yes	

Part II (State and Federally Enforceable Requirements)			
Term and Condition (paragraph)	Basis		Comments
	SIP (3745-)	Other	

▼ **Instructions for Part II:**

Each paragraph in Part II must be identified and the remainder of the table completed. If the SIP (not including 31-05) is the basis for the term and condition, identify the specific rule. If the SIP is not the basis for the term and condition, place an “N” in the column under “SIP.” If the basis for the term and condition is something other than the SIP, including 3745-31-05, NSPS or MACT, a “Y” should be noted in the “Other” column, and if not, an “N” should be noted. Whether the basis for the term and condition is the “SIP” or “Other,” an explanation of each term and condition in Part II must be provided in the “Comments” section.

- ▼ If there were any “common control” issues associated with this facility, after the table for Part II, provide a summary of those issues and explain how the DAPC decided to resolve them.

Part III (Requirements Within the State & Federally Enforceable Section)

EU(s)	Limitation	Basis		O R	M	R	R p	E T	M i s c	Comments
		SIP (3745-)	O t h e r							
K001, K003, K004, K011, K206, K208, K214, K220, R001, R002, R003, R013, R014, R015, R016, R021, R022, R102, R103, R301, R302, R303, R200, R201, R202, R203, R204	20% opacity as a 6-minute average	17- 07(A)(1)		Y	Y	Y	Y	Y	N	<p>OR-Yes, the source shall not be operated without the water wall/curtain, downdraft air, or fabric filter control</p> <p>M-Yes, the facility shall monitor any time period when the coating application was operated without the water curtain, downdraft air, or fabric filter control</p> <p>R-Yes, the facility shall document any period of time when the coating operation was operated without the water curtain, downdraft air, or fabric filter control</p> <p>Rp-Yes, deviation reporting of occurrences when the coating operation was operated without the water curtain, downdraft air, or fabric filter control</p> <p>ET-Yes, if required, Method 9 shall be employed to demonstrate compliance</p> <p>Misc.-There are no miscellaneous requirements</p>

K001, K003, K004, K007, K011, K206, K208, K214, K220, R001, R002, R003, R013, R014, R015, R016, R021, R022, R102, R103, R301, R302, R303, R200, R201, R202, R203, R204	lbs. PM/hr from overspray	17-11 (B)(1), Table I		Y	Y	Y	Y	Y	N	<p>OR-Yes, the source shall not be operated without the water curtain, downdraft air, or fabric filter control</p> <p>M-Yes, the facility shall monitor any time period when the coating application was operated without the water curtain, downdraft air, or fabric filter control</p> <p>R-Yes, the facility shall maintain records of coating usage and potential PM emission calculations and document any period of time when the coating operation was operated without the water curtain, downdraft air, or fabric filter control</p> <p>Rp-Yes, Reporting requirement for any operation of the emissions unit without the water curtain, downdraft air, or dry filter control</p> <p>ET-Yes, maintaining the requirements for the PM control systems, and if required, Method 5 testing shall be conducted to demonstrate compliance with this limit</p> <p>Misc.-There are no miscellaneous requirements</p>
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K206, K208, K003, K004, R102, R103, R002, R003	Particulate emissions from overspray on auto assembly Lines 1 and 2 shall not exceed 51.09 tons per year	31-05(A)(3), PTI #01-6743		Y	Y	Y	Y	Y	N	<p>OR-Yes, the source shall not be operated without the downdraft scrubber or dry filtration control</p> <p>M-Yes, the facility shall monitor any time period when the coating application was operated without the downdraft scrubber or dry filtration control</p> <p>R-Yes, the facility shall maintain records of coating usage and documentation of any period of time when the coating operation was operated without the downdraft scrubber or dry filtration control</p> <p>Rp-Yes, Reporting requirement for any operation of the emissions unit without the downdraft scrubber or dry filtration control, and exceedance of the production of more than 470,000 units per year, and submission of the annual fee emission report of total PM emissions</p> <p>ET-Yes, maintaining the requirements for the PM control systems, and meeting the Line 1/Line 2 limit of 470,000 units (cars) per rolling twelve-months of production.</p> <p>Misc.-There are no miscellaneous requirements</p>
R016, K011, R021, R022, K001	Particulate emissions from overspray shall not exceed 0.58 tons/yr on R016, 0.55 tons/yr on K011, 4.83 tons/yr on R021 and R022 together, and 1.62 tons/year on K001	31-05(A)(3), PTIs #01-6635; 01-5165; 01-6380		Y	Y	Y	Y	Y	N	<p>OR-Yes, the source shall not be operated without the water wall (K001), water curtain (R016), downdraft scrubber (K011), or dry filtration (R021/R022) control</p> <p>M-Yes, the facility shall monitor any time period when the coating application was operated without the control systems</p> <p>R-Yes, the facility shall maintain records of coating usage and documentation of any period of time when the coating operation was operated without the control systems</p> <p>Rp-Yes, Reporting requirement for any operation of the emissions unit without the particulate control systems, reporting an exceedance of the material usage restrictions, and submission of the annual fee emission report of total PM emissions</p> <p>ET-Yes, maintaining the requirements for the PM control systems, and meeting the material usage restrictions (4,690 gal coatings R016; 5,290 gal coating K011; 24,214 gal adhesive R021/R022; 26,330 gal adhesive K001, all per rolling 12 months).</p> <p>Misc.-There are no miscellaneous requirements</p>

R200, R201, R202, R203, R204	Particulate emissions from overspray on the POPA coating lines shall not exceed 13.6 tons per year, for these emission units together	31-05(A)(3), PTI #01-8167		Y	Y	Y	Y	Y	N	<p>OR-Yes, the source shall not be operated without the downdraft control</p> <p>M-Yes, the facility shall monitor any time period when the coating application was operated without the control systems</p> <p>R-Yes, the facility shall maintain records of coating usage and documentation of any period of time when the coating operation was operated without the control systems</p> <p>Rp-Yes, Reporting requirement for any operation of the emissions unit without the downdraft control systems, reporting an exceedance of the material usage restrictions, and submission of the annual fee emission report of total PM emissions</p> <p>ET-Yes, maintaining the requirements for the PM control systems and calculating annual emissions from material usage records</p> <p>Misc.-There are no miscellaneous requirements</p>
K007	Particulate emissions from overspray shall not exceed 0.33 ton/yr	31-05(A)(3), PTIs #01-8341		Y	Y	Y	Y	Y	N	<p>OR-Yes, the source shall not be operated without the fabric filter control</p> <p>M-Yes, the facility shall monitor any time period when the coating application was operated without the control systems</p> <p>R-Yes, the facility shall maintain records of coating usage and documentation of any period of time when the coating operation was operated without the control systems</p> <p>Rp-Yes, Reporting requirement for any operation of the emissions unit without the particulate control systems, reporting an exceedance of the material usage restrictions, and submission of the annual fee emission report of total PM emissions</p> <p>ET-Yes, maintaining the requirements for the PM control systems, and meeting the material usage restrictions (2,400 gal coatings/polish/other per rolling 12 months).</p> <p>Misc.-There are no miscellaneous requirements</p>

K007	Particulate emissions from sanding/scuffing shall not exceed 2.10 lbs/hr and 2.10 tons/yr	31-05(A)(3), PTI #01-8341		N	N	N	Y	Y	N	<p>OR-No operational restrictions are required</p> <p>M- No monitoring requirement are required</p> <p>R-No, compliance is demonstrated through potential worst case emissions, documented in the testing section of this permit</p> <p>Rp-Yes, deviation reporting of any calculated exceedance of PE limit from sanding and scuffing operations and submission of the annual fee emission report of total emissions</p> <p>ET-Yes, potential hourly and annual particulate emissions calculations have been developed, using records of worst-case emissions, developing this limit, for which particulate emissions could not exceed.</p> <p>Misc.-There are no miscellaneous requirements</p>
P004, P330	Fugitive particulate emissions from welding Lines 1 & 2 together shall not exceed 0.26 lb/hr and 0.52 ton/yr	31-05(A)(3), PTI #01-8118		Y	Y	Y	Y	Y	N	<p>OR-Yes, operation of collection hoods and fans at point of weld, this vented to a baghouse.</p> <p>M-Yes, the facility shall monitor any time period when the welding operations were conducted without the control systems</p> <p>R-Yes, the facility shall maintain records of any period of time when the welding operations were conducted without the control systems</p> <p>Rp-Yes, Reporting requirement for any operation of the emissions unit without the particulate control systems, and submission of the annual fee emission report of total PM emissions</p> <p>ET-Yes, documentation of worst-case emissions from welding operations, using an emission factor from Gradient Corp & American Welding Company.</p>

<p>K001, K007, P013, P015, P301, P303, R001, R013, R014, R015, R021, R022, R029, R301, R302, R303</p>	<p>8 lbs OC/hr & 40 lbs OC/day when employing any PRM, including any PRM cleanup</p>	<p>21- 07(G)(2)</p>		<p>N</p>	<p>Y</p>	<p>Y</p>	<p>Y</p>	<p>Y</p>	<p>N</p>	<p>OR-No operational restrictions are necessary to show compliance M-Yes, the PRM status of all coatings, adhesives, reducing solvents, purge, and cleanup materials R-Yes, daily recordkeeping (when using a PRM material on non-metal parts or applying a material subject to the rule) of the materials coated, the amount and OC content of each coating and PRM cleanup used when applying any PRM material, and the daily calculated OC emissions, and hourly emissions, calculated as an hourly average. Rp-Yes, reporting of deviation/exceedances of the 8/40 OC limit requirements ET-Yes, compliance is demonstrated in the daily calculation of hourly average and total daily emissions when using any PRM, by maintaining records of the each materials daily usage, the coating and PRM cleanup's OC content, and hours of operation; or a demonstration that potential emissions could never exceed the 8/40 limit. Misc.-There are no miscellaneous requirements</p>
<p>P003, P300, P310, P311, P312, P313, P314, P315, P316, P317, P318, P319, P332, P333, P334, P335, P336</p>	<p>8 lbs OC/hr & 40 lbs OC/day when employing PRM in molding</p>	<p>21- 07(G)(2)</p>		<p>N</p>	<p>Y</p>	<p>Y</p>	<p>Y</p>	<p>Y</p>	<p>N</p>	<p>OR-No operational restrictions are necessary to show compliance M-Yes, the PRM status of all mold release agents, mold cleaners, mold protectants, and cleanup materials R-Yes, daily recordkeeping (when using a PRM material) of the amount of each mold release, mold cleaner, mold protectant, and PRM cleanup material used in the molding operations, the OC content of each material used, and OC emissions, calculated as an hourly average per machine and average emissions per machine per day. These records and calculations may be done as an average within each grouping of molding machines sharing the same limit. Rp-Yes, reporting of deviation/exceedances of the 8/40 OC limit requirements ET-Yes, compliance is demonstrated in the daily calculation of hourly average and total daily emissions when using any PRM, by maintaining records of the each materials daily usage, the mold release, mold cleaner, mold protectant, and PRM cleanup material's OC content, and hours of operation. Misc.-There are no miscellaneous requirements</p>

K001, K007, K011, P013, P015, P301, P303, R001, R013, R014, R015, R016, R021, R022, R301, R302, R303, R200, R201, R202, R203, R204	Exempt from 3745-21- 07(G) when using only non-PRM	21- 07(G)(9)		N	Y	N	Y	N	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the materials coated and the PRM status of all coatings and cleanup materials applied</p> <p>R-No, daily recordkeeping is not required when applying non-PRM coatings and cleanup materials to non-metal</p> <p>Rp-Yes reporting of the application of a PRM to non-metal w/i 30 days of occurrence</p> <p>ET-No emissions testing is required</p> <p>Misc.-There are no miscellaneous requirements</p>
P307, P340	Exempt from 3745-21- 07(G) through restricted use of only non- PRM	21- 07(G)(9)		Y	Y	N	Y	N	N	<p>OR-Yes PRM materials cannot be applied in these emission units</p> <p>M-Yes, monitor the PRM status of all materials added to the paint effluent system</p> <p>R-No, daily recordkeeping is not required when applying non-PRM coatings, detergents, solvents, and cleanup materials to non-metal</p> <p>Rp-Yes reporting of the application of a PRM w/i 30 days of occurrence</p> <p>ET-No emissions testing is required</p> <p>Misc.-There are no miscellaneous requirements</p>

P036, R023, R024	Exempt from 3745-21-07(G) through restricted use of only non-PRM	3745-21-07(G)(9)		Y	Y	N	Y	N	N	OR-Yes PRM materials cannot be applied in these emission units M-Yes, monitor the PRM status of all coatings, detergents, solvents, and cleanup materials applied R-No, daily recordkeeping is not required when applying non-PRM coatings, detergents, solvents, and cleanup materials to non-metal Rp-Yes reporting of the application of a PRM w/i 30 days of occurrence ET-No emissions testing is required Misc.-There are no miscellaneous requirements
P004, P330	Exempt from 3745-21-07(G) through restricted use of only non-PRM	3745-21-07(G)(9)		Y	Y	N	Y	N	N	OR-Yes PRM materials cannot be applied in these emission units M-Yes, monitor the PRM status of all non-coatings R-No, daily recordkeeping is not required when applying only non-PRM materials Rp-Yes reporting of the application of a PRM to non-metal w/i 30 days of occurrence ET-No emissions testing is required Misc.-There are no miscellaneous requirements
K003, K206	VOC emissions not to exceed 2.8 lbs/gal coating less water/exempt solvents or 15.1 lbs VOC/gal of deposited solids, each as a daily volume-weighted average	21-09(C)(1)(a)(v)		N	Y	Y	Y	Y	N	OR-No operational restrictions are necessary to show compliance M-Yes, monitor the VOC, solids, water, and exempt solvent content of coatings applied in these units R-Yes, calculation and recordkeeping of the daily volume-weighted average of VOC/gal less water and exempt solvents, or the daily volume-weighted average of VOC/gal of deposited solids, as per the Protocol Rp-Yes, deviation reporting of any exceedance of the daily volume weighted average VOC limit ET-Yes, monthly calculations of either the daily volume-weighted average of VOC/gal less water and exempt solvents, or the daily volume weighted average of VOC/gal of deposited solids; and/or emissions testing shall be conducted using the appropriate Methods w/i 6 months of issuance of permit Misc.-There are no miscellaneous requirements

K002 K201	The PTI requirements are more stringent than the rule: VOC emissions not to exceed 1.12 lbs VOC/gal minus water and exempt solvents (rule: 1.2 lbs VOC/gal excluding water and exempt solvents)	21-09(C)(1) (a)		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the VOC, solids, water, and exempt solvent content of coatings applied in these units</p> <p>R-Yes, calculation and recordkeeping of the VOC/gal, excluding water and exempt solvents</p> <p>Rp-Yes, deviation reporting of any exceedance of the VOC content of the more restrictive limit (1.12 lbs VOC/gal), excluding water and exempt solvents</p> <p>ET-Yes, documentation of the VOC/gal excluding water and exempt solvents, using formulation data from the mfg. or Method 24; and/or emissions testing shall be conducted using the appropriate Methods w/i 6 months of issuance of permit</p> <p>Misc.-There are no miscellaneous requirements</p>
K007	VOC emissions from coatings not to exceed 4.8 lbs/gal excluding water and exempt solvents, as daily volume-weighted average	21-09(C)(1) (d)		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the VOC content, less water and exempt solvents, of coatings applied in this unit</p> <p>R-Yes, monthly recordkeeping of the VOC content, excluding water and exempt solvents, of each material applied</p> <p>Rp-Yes, deviation reporting of any exceedance of the VOC content, excluding water and exempt solvents</p> <p>ET-Yes, monthly recordkeeping of the VOC content, less water and exempt solvents, using formulation data from the mfg. or Method 24</p> <p>Misc.-There are no miscellaneous requirements</p>

K004, K208	VOC emissions not to exceed 2.8 lbs/gal coating less water/exempt solvents or 15.1 lbs VOC/gal of deposited solids as a daily volume weighted average	21-09(C)(1)(c)		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the VOC, solids, water, and exempt solvent content of coatings applied in these units</p> <p>R-Yes, calculation and recordkeeping of the daily volume-weighted average of VOC/gal less water and exempt solvents, or the daily volume-weighted average of VOC/gal of deposited solids, as per the Protocol</p> <p>Rp-Yes, deviation reporting of any exceedance of the daily volume weighted average VOC limit</p> <p>ET-Yes, monthly calculations of either the daily volume weighted average of VOC/gal less water and exempt solvents, or the daily volume-weighted average of VOC/gal of deposited solids per the Protocol; and/or emissions testing shall be conducted using the appropriate Methods w/i 6 months of issuance of permit</p> <p>Misc.-There are no miscellaneous requirements</p>
K003, K206	VOC emissions not to exceed 1.40 kg/L of coating solids, as a monthly volume weighted average	40 CFR 60, Subpart MM		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the coatings and dilution solvents applied in these units</p> <p>R-Yes, recordkeeping of the density, volume, VOC and solids content of coatings and dilution solvents applied and monthly calculations required by Subpart MM found in the testing Section V.5</p> <p>Rp-Yes, deviation reporting to State and quarterly reporting to the Administrator of any exceedance of the monthly volume-weighted average VOC limit in Subpart MM</p> <p>ET-Yes, the monthly volume-weighted average kg of VOC/liter shall be calculated at the end of each month as in Section V.5, as per Subpart MM</p> <p>Misc.-There are no miscellaneous requirements</p>

K004, K208	VOC emissions not to exceed 1.47 kg/L of coating solids, as a monthly volume weighted average	40 CFR 60, Subpart MM		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the coatings and dilution solvents applied in these units</p> <p>R-Yes, recordkeeping of the density, volume, VOC and solids content of coatings and dilution solvents applied and monthly calculations required by Subpart MM found in the testing Section V.5</p> <p>Rp-Yes, deviation reporting to State and quarterly reporting to the Administrator of any exceedance of the monthly volume-weighted average VOC limit in Subpart MM</p> <p>ET-Yes, the monthly volume-weighted average kg of VOC/liter shall be calculated at the end of each month as in Section V.5, as per Subpart MM; and/or emissions testing shall be conducted using the appropriate Methods w/i 6 months of issuance of permit</p> <p>Misc.-There are no miscellaneous requirements</p>
K002, K201	VOC emissions not to exceed: 0.17 kg/L coating solids when R_t is > 0.16 ; or $0.17 \times 350^{(0.160-R_t)}$ kg/L coating solids when $0.040 =$ or $> R_t < 0.16$; or no limit if $R_t < 0.040$	40 CFR 60, Subpart MM		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the coatings and dilution solvents applied in these units</p> <p>R-Yes, recordkeeping of the density, volume, VOC and solids content of coatings and dilution solvents applied and monthly calculations required by Subpart MM found in the testing Section V.5</p> <p>Rp-Yes, deviation reporting to State and quarterly reporting to the Administrator of any exceedance of the monthly volume-weighted average VOC limit in Subpart MM</p> <p>ET-Yes, the monthly volume-weighted average kg of VOC/L shall be calculated at the end of each month as in Section V.5, as per Subpart MM; and emissions testing shall be conducted using the appropriate Methods w/i 6 months of issuance of permit</p> <p>Misc.-There are no miscellaneous requirements</p>

K214	Exempt from rule 3745-21-09(U)(1), for PTI that meets this paragraph: VOC content shall not exceed 3.30 lbs/gal minus water as a monthly volume-weighted average	21-09(U)(2)(f)		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of coatings, waxes, and rustproofing materials applied in this unit, and VOC and water content of each</p> <p>R-Yes, monthly calculation and recordkeeping of the monthly volume-weighted average VOC/gal, minus water, of all materials applied</p> <p>Rp-Yes, deviation reporting of any exceedance of the monthly volume-weighted average VOC content</p> <p>ET-Yes, the monthly volume-weighted average of VOC/gal of materials, minus water, calculated at the end of each month, using formulation data from the mfg. or Method 24, and calculated as required in OAC 3745-21-10(B)(9)</p> <p>Misc.-There are no miscellaneous requirements</p>
K220	Exempt from rule 3745-21-09(U)(1), for PTI that meets this paragraph: VOC content shall not exceed 6.0 lbs/gal minus water	21-09(U)(2)(f)		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the coatings, waxes, and rustproofing materials applied in this unit, and VOC and water content of each</p> <p>R-Yes, monthly recordkeeping of all materials applied during the month and the VOC/gal minus water of each</p> <p>Rp-Yes, deviation reporting of any exceedance of the VOC/gal less water limit</p> <p>ET-Yes, monthly documentation of the VOC/gal minus water content of all materials applied during the month, using formulation data from the mfg. or Method 24</p> <p>Misc.-There are no miscellaneous requirements</p>

R002, R102	BAT more restrictive than the rule (3.0 lbs VOC/gal coating): VOC emissions shall not exceed 0.3 lbs/gal minus water and exempt solvents	21-09(U) (1)(i)		N	Y	Y	Y	Y	N	OR-No operational restrictions are necessary to show compliance M-Yes, monitor the VOC content, water and exempt solvent content of materials(sealers/deadeners) applied in this unit R-Yes, monthly recordkeeping of the VOC content, excluding water and exempt solvents of each material applied Rp-Yes, deviation reporting of any exceedance of the VOC content, excluding water and exempt solvents ET-Yes, monthly documentation of the VOC/gal less water and exempt solvent content of each material, using formulation data from the mfg. or Method 24 and calculated as required in 3745-21-10(B) Misc.-There are no miscellaneous requirements
R003, R103	Exempt from rule 3745-21-09(U)(1), for PTI that meets this paragraph: VOC emissions shall not exceed 4.7 lbs/gal as a daily volume-weighted average	21-09(U) (2)(f)		N	Y	Y	Y	Y	N	OR-No operational restrictions are necessary to show compliance M-Yes, monitor the VOC content of coatings, waxes, or other materials applied in these units R-Yes, daily recordkeeping of the daily volume-weighted average of VOC/gal of coating; or documentation that daily records are not required if each coating, wax, or other materials applied meet this VOC content limit Rp-Yes, deviation reporting of any exceedance of the daily volume-weighted average coating/wax VOC limit ET-Yes, daily calculations of either the daily volume-weighted average of VOC/gal, or documentation that each material applied meets or is below this VOC limit Misc.-There are no miscellaneous requirements

K011, R016	BAT less stringent than the rule 3745-21-09(U)(1); VOC content shall not exceed 4.6 lbs/gal as a monthly volume-weighted average	21-09(U) (2)(f)		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the VOC content and amount of each coating applied</p> <p>R-Yes, monthly recordkeeping of the amount of each coating applied, the VOC content of each, and record of the calculation of the monthly volume-weighted average for coatings applied</p> <p>Rp-Yes, deviation reporting of any exceedance of the monthly volume-weighted average coating VOC content</p> <p>ET-Yes, monthly calculations of the volume-weighted average VOC content of all coatings applied</p> <p>Misc.-There are no miscellaneous requirements</p>
K001	OC emissions shall not exceed 90.3 tons per rolling 12 months	31-05(D), PTI #01-6380		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the number of instrument panels and amount of adhesive and cleanup materials applied</p> <p>R-Yes, recordkeeping of the amount of each adhesive and cleanup/purge material used each month, the OC content of each, the number of instrument panels produced to determine # of laminated sheets, the amount and OC content of recovered material sent off-site from this emission unit, if a credit is to be applied, the calculations of emissions, including testing results from recovered materials sent off-site, and the rolling 12-month emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the rolling 12-month limit</p> <p>ET-Yes, monthly calculations of the rolling 12-month OC emissions from the adhesive and laminated sheet application, including the calculation of any credit to these emissions derived from OC testing results from any materials sent off-site for recovery</p> <p>Misc.-There are no miscellaneous requirements</p>

K001	adhesive usage shall not exceed 26,330 gal/rolling 12-months and purge and misc. solvent usage shall not exceed 2,223 net gal/rolling 12 months	31-05(D), PTI #01-6380		N	Y	Y	Y	N	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the monthly usage of adhesives and cleanup/purge/misc. solvents</p> <p>R-Yes, monthly recordkeeping requirements of the amount of each adhesive and cleanup/misc. solvent applied and the rolling 12-month material usage of the adhesive and cleanup/purge/misc. solvents</p> <p>Rp-Yes, deviation reporting of any exceedance of the rolling 12-month usage limits</p> <p>ET-No testing requirements are necessary to show compliance</p> <p>Misc.-There are no miscellaneous requirements</p>
K001	OC emissions shall not exceed 6.0 lbs/gal of adhesive	31-05(A)(3), PTI #01-6380		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the OC content of each adhesive applied each month</p> <p>R-Yes, monthly recordkeeping of the VOC content of each adhesive material applied, or documentation that each adhesive applied is under the OC content limit.</p> <p>Rp-Yes, deviation reporting of any exceedance of the VOC content</p> <p>ET-Yes, monthly recordkeeping of the VOC content, using formulation data from the mfg. or Method 24, or documentation that each adhesive applied is under the OC content limit.</p> <p>Misc.-There are no miscellaneous requirements</p>

R021, R022	OC emissions shall not exceed 12.6 tons per rolling 12 months from R021 and R022 together	31-05(D), PTI #01-6380		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the number of instrument panels and amount of adhesive and cleanup materials applied</p> <p>R-Yes, recordkeeping of the amount of each adhesive and cleanup/purge material used each month, the OC content of each, the number of instrument panels produced to determine # of laminated sheets, the amount and OC content of recovered material sent off-site from this emission unit, if a credit is to be applied, the calculations of emissions, including testing results from recovered materials sent off-site, and the rolling 12-month emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the rolling 12-month limit</p> <p>ET-Yes, monthly calculations of the rolling 12-month OC emissions from the adhesive and laminated sheet application, including the calculation of any credit to these emissions derived from OC testing results from any materials sent off-site for recovery</p> <p>Misc.-There are no miscellaneous requirements</p>
R021, R022	adhesive usage shall not exceed 24,214 gal/rolling 12 months and purge and misc. solvent usage shall not exceed 440 net gal/rolling 12 months in R021 and R022 together	31-05(D), PTI #01-6380		N	Y	Y	Y	N	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the monthly usage of adhesives and cleanup/purge/misc. solvent s</p> <p>R-Yes, monthly recordkeeping requirements of the amount of each adhesive and cleanup/misc. solvent applied and the rolling 12-month material usage of the adhesive and cleanup/purge/misc. solvents</p> <p>Rp-Yes, deviation reporting of any exceedance of the rolling 12-month usage limits</p> <p>ET-No testing requirements are necessary to show compliance</p> <p>Misc.-There are no miscellaneous requirements</p>

R021, R022	OC emissions shall not exceed 0.40 lbs/gal of adhesive	31-05(A)(3), PTI #01-6380		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the OC content of each adhesive applied each month</p> <p>R-Yes, monthly recordkeeping of the VOC content of each adhesive material applied, or documentation that each adhesive applied is under the OC content limit.</p> <p>Rp-Yes, deviation reporting of any exceedance of the VOC content</p> <p>ET-Yes, monthly recordkeeping of the VOC content, using formulation data from the mfg. or Method 24, or documentation that each adhesive applied is under the OC content limit.</p> <p>Misc.-There are no miscellaneous requirements</p>
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<p>K201, K206, K208, R102, R103, K002, K003, K004, R002, R003, K007, K220, K214</p>	<p>OC emissions shall not exceed 1893 tons per rolling 12 months from auto Line 1 & Line 2, including emission units K201, K206, K208, R102, R103, K002, K003, K004, R002, R003 together and from the cleanup/purge materials used on emission units P200, P201, P205, K007, K220, K214, P005, P102, P103</p>	<p>31-05(D), PTI #01-6743</p>		<p>N</p>	<p>Y</p>	<p>Y</p>	<p>Y</p>	<p>Y</p>	<p>N</p>	<p>OR-No operational restrictions are necessary to show compliance M-Yes, monitor the amount of each coating, reducing solvent, cleanup and purge material applied each month on Line 1 and Line 2's emission units and the amount of purge and cleanup from the additional units included in this facility limit, the OC content of each material, and the amount and OC content of recovered material sent off site, if a credit is to be applied to these emissions R-Yes, monthly recordkeeping of the amount of each coating, reducing solvent, cleanup and purge material, and/or other materials applied each month on Line 1 and Line 2's emission units and the amount of purge and cleanup from the additional units included in this facility limit, the OC content of each material, the amount of recovered material sent off-site from these emission units, if a credit is to be applied, the calculations of emissions, including testing results from recovered materials sent off-site, if a credit is to be applied, and the rolling 12-month facility emissions Rp-Yes, deviation reporting of any exceedance of the rolling 12-month facility limit ET-Yes, monthly calculations of the rolling 12-month OC emissions from Line 1 and Line 2 coating applications and from the cleanup/purge use in the additional units, including the calculation of any credit to these emissions derived from OC testing results from any materials sent off-site for recovery Misc.-There are no miscellaneous requirements</p>
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K201, K206, K208, R102, R103, K002, K003, K004, R002, R003,	Line 1 and Line 2 together shall be limited to a production of 470,000 units (cars) per rolling 12 months	31-05(D), PTI #01- 6743		N	Y	Y	Y	N	N	OR-No operational restrictions are necessary to show compliance M-Yes, monitor the number of units produced on Lines 1 and 2 R-Yes, monthly recordkeeping of the number of units produced per month on Lines 1 and 2, and the rolling 12 month number of units Rp-Yes, deviation reporting of any exceedance of the rolling 12-month production limit ET-No testing requirements are necessary to show compliance Misc.-There are no miscellaneous requirements
K007	OC/VOC emissions from coatings and non- coatings shall not exceed 6.0 tons per rolling 12 months	31-05(D), PTI #01- 8341		N	Y	Y	Y	Y	N	OR-No operational restrictions are necessary to show compliance M-Yes, monitor the amount of each coating/non-coating and reducing solvent, and the OC content of each R-Yes, monthly recordkeeping of the amount of each coating/non-coating and reducing solvent applied, the OC content of each, and record of the calculation of annual emissions Rp-Yes, deviation reporting of any exceedance of the rolling 12-month limit ET-Yes, calculations of the monthly and rolling 12-month OC/VOC emissions from the repair operations Misc.-There are no miscellaneous requirements
K007	OC emissions from non- coatings not to exceed 4.8 lbs/gal, excluding water and exempt solvents	31- 05(A)(3), PTI #01- 8341		N	Y	Y	Y	Y	N	OR-No operational restrictions are necessary to show compliance M-Yes, monitor the OC content, less water and exempt solvents, of non-coatings (polish/other) applied in this unit R-Yes, monthly recordkeeping of the OC content, excluding water and exempt solvents, of each non-coating material applied Rp-Yes, deviation reporting of any exceedance of the OC content, excluding water and exempt solvents ET-Yes, monthly recordkeeping of the OC content, less water and exempt solvents, using formulation data from the mfg. or Method 24 Misc.-There are no miscellaneous requirements

K007	Coating and non-coating material usage shall not exceed 2,400 gal/rolling 12-months	31-05(D), PTI #01-8341		N	Y	Y	Y	N	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the monthly usage of coatings and non-coating (polish/other)</p> <p>R-Yes, monthly recordkeeping of the amount of each coating and non-coating applied, and the net rolling 12-month material usage of the coatings and non-coating material</p> <p>Rp-Yes, deviation reporting of any exceedance of the rolling 12-month usage limit</p> <p>ET-No testing requirements are necessary to show compliance</p> <p>Misc.-There are no miscellaneous requirements</p>
R200, R201, R202, R203, R204	OC emissions shall not exceed 107 tons per rolling 12 months from POPA coating lines (R200, R201, R202, R203, R204)	31-05(D), PTI #01-8167		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each coating and cleanup/purge material and the OC content of each, and the amount of recovered material sent off site, if a credit is to be applied to these emissions</p> <p>R-Yes, monthly recordkeeping of the amount of each coating and cleanup/purge material used, the OC content of each, the amount of recovered material sent off-site from this emission unit, if a credit is to be applied, the calculations of emissions, including testing results from recovered materials sent off-site, and the rolling 12-month emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the rolling 12-month limit</p> <p>ET-Yes, monthly calculations of the rolling 12-month OC emissions from the coating application, including the calculation of any credit to these emissions derived from OC testing results from any materials sent off-site for recovery</p> <p>Misc.-There are no miscellaneous requirements</p>

K011	OC emissions shall not exceed 13.4 tons per rolling 12 months	31-05(D), PTI #01-6635		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each coating and cleanup/purge material and the OC content of each, and the amount of recovered material sent off site, if a credit is to be applied to these emissions</p> <p>R-Yes, monthly recordkeeping of the amount of each coating and cleanup/purge material used, the OC content of each, the amount of recovered material sent off-site from this emission unit, if a credit is to be applied, the calculations of emissions, including testing results from recovered materials sent off-site, and the rolling 12-month emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the rolling 12-month limit</p> <p>ET-Yes, monthly calculations of the rolling 12-month OC emissions from the coating application, including the calculation of any credit to these emissions derived from OC testing results from any materials sent off-site for recovery</p> <p>Misc.-There are no miscellaneous requirements</p>
K011	Net coating and cleanup material usage shall not exceed 5,290 gal/rolling 12-months	31-05(D), PTI #01-6635		N	Y	Y	Y	N	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the monthly usage of coatings and cleanup/purge material applied, the amount of recovered material sent off-site if a credit is to be applied to usage, and the net rolling 12-month material usage of the coatings and cleanup material</p> <p>Rp-Yes, deviation reporting of any exceedance of the rolling 12-month usage limits</p> <p>ET-No testing requirements are necessary to show compliance</p> <p>Misc.-There are no miscellaneous requirements</p>

K011	VOC content shall not exceed 4.6 lbs/gal of coating as a monthly volume-weighted average	31-05(A)(3) PTI #01-6635		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the VOC content and amount of each coating applied</p> <p>R-Yes, monthly recordkeeping of the amount of each coating applied, the VOC content of each, and record of the calculation of the monthly volume-weighted average for coatings applied</p> <p>Rp-Yes, deviation reporting of any exceedance of the monthly volume-weighted average coating VOC content</p> <p>ET-Yes, monthly calculations of the volume-weighted average VOC content of all coatings applied</p> <p>Misc.-There are no miscellaneous requirements</p>
R016	OC emissions shall not exceed 12.0 tons per rolling 12 months	31-05(D), PTI #01-5165		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each coating and cleanup/purge material and the OC content of each, and the amount of recovered material sent off site, if a credit is to be applied to these emissions</p> <p>R-Yes, monthly recordkeeping of the amount of each coating and cleanup/purge material used, the OC content of each, the amount of recovered material sent off-site from this emission unit, if a credit is to be applied, the calculations of emissions, including testing results from recovered materials sent off-site, and the rolling 12-month emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the rolling 12-month limit</p> <p>ET-Yes, monthly calculations of the rolling 12-month OC emissions from the coating application, including the calculation of any credit to these emissions derived from OC testing results from any materials sent off-site for recovery</p> <p>Misc.-There are no miscellaneous requirements</p>

R016	Net coating and cleanup material usage shall not exceed 4,690 gal/rolling 12-months	31-05(D), PTI #01-5165		N	Y	Y	Y	N	N	OR-No operational restrictions are necessary to show compliance M-Yes, monitor the monthly usage of coatings and cleanup/purge R-Yes, monthly recordkeeping of the amount of each coating and cleanup material applied, the amount of recovered material sent off-site if a credit is to be applied to usage, and the net rolling 12-month material usage of the coatings and cleanup material Rp-Yes, deviation reporting of any exceedance of the rolling 12-month usage limits ET-No testing requirements are necessary to show compliance Misc.-There are no miscellaneous requirements
R016	VOC content shall not exceed 4.6 lbs/gal of coating as a monthly volume-weighted average	31-05(A)(3) PTI #01-5165		N	Y	Y	Y	Y	N	OR-No operational restrictions are necessary to show compliance M-Yes, monitor the VOC content and amount of each coating applied R-Yes, monthly recordkeeping of the amount of each coating applied, the VOC content of each, and record of the calculation of the monthly volume-weighted average for coatings applied Rp-Yes, deviation reporting of any exceedance of the monthly volume-weighted average coating VOC content ET-Yes, monthly calculations of the volume-weighted average VOC content of all coatings applied Misc.-There are no miscellaneous requirements

K214	VOC emissions shall not exceed 136.6 tons per rolling 12 months	31-05(D), PTI #01-6743		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each coating, wax, reducing solvent, rustproofing and process material applied, and the OC content of each</p> <p>R-Yes, monthly recordkeeping of the amount of each coating, wax, reducing solvent, rustproofing and process material applied, the OC content of each, the amount and OC content of recovered material sent off-site from this emission unit, if a credit is to be applied, the calculations of emissions, including testing results from recovered materials sent off-site, and the rolling 12-month emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the rolling 12-month limit</p> <p>ET-Yes, monthly calculations of the rolling 12-month OC emissions from the rustproofing application including the calculation of any credit to these emissions derived from OC testing results from any materials sent off-site for recovery</p> <p>Misc.-There are no miscellaneous requirements</p>
K214	VOC content shall not exceed 3.30 lbs/gal minus water as a monthly volume-weighted average	31-05(A)(3), PTI #01-6743		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of coatings, waxes, and rustproofing materials applied in this unit, and the VOC content (less water) of each</p> <p>R-Yes, monthly recordkeeping of the materials applied and the VOC and water content of each, and the average VOC/gal of all materials, minus water, calculated as required in 3745-21-10(B)(9)</p> <p>Rp-Yes, deviation reporting of any exceedance of the monthly volume-weighted average VOC content</p> <p>ET-Yes, the monthly volume-weighted average of VOC/gal of materials, minus water, calculated at the end of each month, using formulation data from the mfg. or Method 24 and calculated as required in OAC 3745-21-10(B)(9).</p> <p>Misc.-There are no miscellaneous requirements</p>

K220	VOC emissions shall not exceed 22.5 tons per year	31-05(D), PTI #01-1270		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each coating, wax, reducing solvent, rustproofing and process material applied, and the OC content of each</p> <p>R-Yes, monthly recordkeeping of the amount of each coating, wax, reducing solvent, rustproofing and process material applied, the OC content of each, the amount and OC content of recovered material sent off-site from this emission unit, if a credit is to be applied, the calculations of emissions, including testing results from recovered materials sent off-site, and the annual emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the annual limit</p> <p>ET-Yes, monthly calculations of the OC emissions from the protective wax application, including the calculation of any credit to these emissions derived from OC testing results from any materials sent off-site for recovery, and summation of annual emissions at year's end</p> <p>Misc.-There are no miscellaneous requirements</p>
K220	VOC content shall not exceed 6.0 lbs/gal minus water	31-05(A)(3), PTI #01-1270		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the coatings, waxes, reducing solvents, rustproofing and process materials applied in this unit, and VOC content (less water) of each</p> <p>R-Yes, monthly recordkeeping of the amount of each coating, wax, reducing solvent, rustproofing and process material applied during the month and the VOC/gal minus water of each</p> <p>Rp-Yes, deviation reporting of any exceedance of the VOC/gal less water limit</p> <p>ET-Yes, monthly documentation of the VOC/gal minus water content of all materials applied during the month, using formulation data from the mfg. or Method 24</p> <p>Misc.-There are no miscellaneous requirements</p>

P307, P340	OC content of water treatment materials shall not exceed 2.64 lbs.gal as a monthly volume-weighted average	31-05(A)(3), PTI #01-8167		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of materials added to the paint effluent system, and the OC content of each</p> <p>R-Yes, monthly recordkeeping of the materials added to the paint effluent system and the OC of each, and the average VOC/gal of all materials, calculated as required in testing section</p> <p>Rp-Yes, deviation reporting of any exceedance of the monthly volume-weighted average OC content</p> <p>ET-Yes, the monthly volume-weighted average of OC/gal of materials, calculated at the end of each month, using formulation data from the mfg. or Method 24, and calculated as required in this section</p> <p>Misc.-There are no miscellaneous requirements</p>
P307, P340	VOC emissions shall not exceed 10.22 tons per rolling 12 months	31-05(D), PTI #01-8167		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each OC-containing material added to the POPA paint effluent system, and the OC content of each</p> <p>R-Yes, monthly recordkeeping of the amount of each water treatment material added to the POPA paint effluent systems, the OC content of each, the calculations of monthly emissions, and the rolling 12-month emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the rolling 12-month limit</p> <p>ET-Yes, monthly calculations of the rolling 12-month OC emissions from the materials added to both POPA paint effluent systems</p> <p>Misc.-There are no miscellaneous requirements</p>

P004, P330	OC emissions shall not exceed 11.0 tons/rolling 12 months from Line 1 & 2 welding	31-05(D), PTI #01-8118		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each anti-spatter, sealer/sealant, quality-marker coating, cleaning solution, and other OC containing material applied , and the OC content of each</p> <p>R-Yes, monthly recordkeeping of the amount of each each anti-spatter, sealer/sealant, quality-marker coating, cleaning solution, and other OC containing material applied, the OC content of each, the calculations of monthly emissions, and the rolling 12-month emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the rolling 12-month limit</p> <p>ET-Yes, monthly calculations of the rolling 12-month OC emissions from the materials applied in welding</p> <p>Misc.-There are no miscellaneous requirements</p>
P004, P330	Welding anti-spatter and cleaning solutions shall not exceed 4.3 lbs OC/gal	31-05(A)(3), PTI #01-8118		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the name and OC content of each anti-spatter and cleaning solution applied each month</p> <p>R-Yes, monthly recordkeeping of the OC content of each anti-spatter and cleaning solution applied</p> <p>Rp-Yes, deviation reporting of any exceedance of the OC content</p> <p>ET-Yes, monthly recordkeeping of the name and OC content of each anti-spatter and cleaning solution applied, using formulation data from the mfg. or Method 24</p> <p>Misc.-There are no miscellaneous requirements</p>
P004, P330	Use of no more than 10 gal/day of sealers/sealants & quality markers	21-09(U)(2)(e)(iii)		N	Y	Y	Y	N	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, daily monitoring of the name and amount, in gallons, of each sealer/sealant, quality marker coating and miscellaneous organic material applied each in welding</p> <p>R-Yes, daily recordkeeping of the name and amount, in gallons, of each sealer/sealant, quality marker coating and miscellaneous organic material applied each in welding</p> <p>Rp-Yes, deviation reporting of any exceedance 10 gallon/day limit</p> <p>ET-No emissions testing required</p> <p>Misc.-There are no miscellaneous requirements</p>

<p>K002, K003, K004, K011, K201, K206, K208, K214, P005, P036, P200, R002, R003, R102, R103, R200, R201, R202, R203, R204</p>	<p>Potential emission limits on criteria pollutants from natural gas combustion in drying ovens</p>	<p>31- 05(A)(3)</p>		<p>N</p>	<p>N</p>	<p>N</p>	<p>N</p>	<p>Y</p>	<p>N</p>	<p>OR-No operational restrictions are necessary to show compliance M-No monitoring requirements are necessary to show compliance R-No recordkeeping requirements are necessary to show compliance Rp-No reporting requirements are necessary to show compliance ET-Yes, No testing requirements are necessary to show compliance, other than the documentation of the calculated emissions, using the most recent AP-42 factors, at the potential gas usage of each oven/burner Misc.-There are no miscellaneous requirements</p>
<p>K002, K201</p>	<p>VOC emissions shall not exceed 0.062 kg/liter of solids applied, as a monthly volume weighted average</p>	<p>31- 05(A)(3), PTI #01- 6743</p>		<p>N</p>	<p>Y</p>	<p>Y</p>	<p>Y</p>	<p>Y</p>	<p>N</p>	<p>OR-No operational restrictions are necessary to show compliance M-Yes, monitor the coatings and dilution solvents applied in these units R-Yes, recordkeeping of the density, volume, VOC and solids content of coatings and dilution solvents applied and monthly calculations of VOC emissions, as required in the testing Section V.5 Rp-Yes, deviation reporting to State of any exceedance of the monthly volume-weighted average VOC limit, BAT limit ET-Yes, the monthly volume-weighted average kg of VOC/L shall be calculated at the end of each month as in Section V.5; and emissions testing shall be conducted using the appropriate Methods w/i 6 months of issuance of permit Misc.-There are no miscellaneous requirements</p>

K002, K201	VOC emissions shall not exceed 1.12 lbs/gal of coating, minus water and exempt solvents	31-05(A)(3), PTI #01-6743		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the VOC content, water and exempt solvent content, of coatings applied in these units</p> <p>R-Yes, recordkeeping of the VOC content of each material applied, less water and exempt solvents</p> <p>Rp-Yes, deviation reporting of any exceedance of the VOC content, less water and exempt solvents</p> <p>ET-Yes, monthly recordkeeping of the VOC/gal less water and exempt solvents of each material added to the EDP system, using formulation data from the mfg. or Method 24; and emissions testing shall be conducted using the appropriate Methods w/i 6 months of issuance of permit</p> <p>Misc.-There are no miscellaneous requirements</p>
P003, P310, P311, P312, P313	OC emissions shall not exceed 6.60 tons per rolling 12-months from molding plastics on machines P003,P310, P311,P312, and P313 together	31-05(D), PTI #01-5659		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each plastic material type molded each month, on lines P003, P310, P311, P312, and P313 together</p> <p>R-Yes, monthly recordkeeping of the rolling 12-month amounts of each polymer type molded on lines P003, P310, P311, P312, and P313 together</p> <p>Rp-Yes, deviation reporting of any exceedance of the rolling 12-month emission limit</p> <p>ET-Yes, monthly calculations of the rolling 12-month OC emissions from molding plastics on lines P003, P310, P311, P312, and P313 together, calculated using a VOC content of 1% maximum in any polymer molded</p> <p>Misc.-There are no miscellaneous requirements</p>

P300, P334, P335, P336, P318, P319, P332, P333	OC emissions shall not exceed 11.83 tons per rolling 12-months from molding plastics on machines P300, P334, P335, P336, P318, P319, P332, and P333 together	31-05(D), PTI #01-8010		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each plastic material type molded each month, on lines P300, P334, P335, P336, P318, P319, P332, and P333 together</p> <p>R-Yes, monthly recordkeeping of the rolling 12-month amounts of each polymer type molded on lines P300, P334, P335, P336, P318, P319, P332, and P333 together</p> <p>Rp-Yes, deviation reporting of any exceedance of the rolling 12-month emission limit</p> <p>ET-Yes, monthly calculations of the rolling 12-month OC emissions from molding plastics on lines P300, P334, P335, P336, P318, P319, P332, and P333 together, calculated using a VOC content of 1% maximum in any polymer molded</p> <p>Misc.-There are no miscellaneous requirements</p>
P314, P315, P316, P317	OC emissions shall not exceed 5.91 tons per rolling 12-months from molding plastics on machines P314, P315, P316, and P317 together	31-05(D), PTI #01-5659		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each plastic material type molded each month, on lines P314, P315, P316, and P317 together</p> <p>R-Yes, monthly recordkeeping of the rolling 12-month amounts of each polymer type molded on lines P314, P315, P316, and P317 together</p> <p>Rp-Yes, deviation reporting of any exceedance of the rolling 12-month emission limit</p> <p>ET-Yes, monthly calculations of the rolling 12-month OC emissions from molding plastics on lines P314, P315, P316, and P317 together, calculated using a VOC content of 1% maximum in any polymer molded</p> <p>Misc.-There are no miscellaneous requirements</p>

P003, P310, P311, P312, P313	OC emissions shall not exceed 8.20 tons per rolling 12-months from usage of mold release agents, mold cleaners, and mold protectants on machines P003, P310, P311, P312, P313 together	31-05(D), PTI #01-5659		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor material usage when applying mold release, mold cleaner, and mold protectants on lines P003, P310, P311, P312, and P313</p> <p>R-Yes, monthly recordkeeping of the amount of and rolling 12-month emissions from mold release, mold cleaner, and mold protectants applied on lines P003, P310, P311, P312, and P313 together</p> <p>Rp-Yes, deviation reporting of any exceedance of the rolling 12-month limit</p> <p>ET-Yes, monthly calculations of the rolling 12-month OC emissions from mold release, mold cleaner, and mold protectants applied on lines P003, P310, P311, P312, and P313 together</p> <p>Misc.-There are no miscellaneous requirements</p>
P300, P334, P335, P336, P318, P319, P332, P333	OC emissions shall not exceed 6.43 tons per rolling 12-months from usage of mold release agents, mold cleaners, and mold protectants on machines P300, P334, P335, P336, P318, P319, P332, P333 together	31-05(D), PTI #01-8010		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor material usage when applying mold release, mold cleaner, and mold protectants on lines P300, P334, P335, P336, P318, P319, P332, and P333</p> <p>R-Yes, R-Yes, monthly recordkeeping of the amount of and rolling 12-month emissions from mold release, mold cleaner, and mold protectants applied on lines P300, P334, P335, P336, P318, P319, P332, and P333 together</p> <p>Rp-Yes, deviation reporting of any exceedance of the rolling 12-month limit</p> <p>ET-Yes, monthly calculations of the rolling 12-month OC emissions from mold release, mold cleaner, and mold protectants applied on lines P300, P334, P335, P336, P318, P319, P332, and P333 together</p> <p>Misc.-There are no miscellaneous requirements</p>

P314, P315, P316, P317	OC emissions shall not exceed 5.32 tons per rolling 12-months from usage of mold release agents, mold cleaners, and mold protectants on machines P314, P315, P316, P317 together	31-05(D), PTI #01-5659		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor material usage when applying mold release, mold cleaner, and mold protectants on lines P314, P315, P316, and P317</p> <p>R-Yes, R-Yes, monthly recordkeeping of the amount of and rolling 12-month emissions from mold release, mold cleaner, and mold protectants applied on lines P314, P315, P316, and P317 together</p> <p>Rp-Yes, deviation reporting of any exceedance of the rolling 12-month limit</p> <p>ET-Yes, monthly calculations of the rolling 12-month OC emissions from mold release, mold cleaner, and mold protectants applied on lines P314, P315, P316, and P317 together</p> <p>Misc.-There are no miscellaneous requirements</p>
P003, P310, P311, P312, P313	Material usage of mold release, mold cleaner, and mold protectants shall not exceed 2,460 gallons per rolling 12 months on molding machines numbered P003, P310, P311, P312, and P313 together	31-05(D), PTI #01-5659		N	Y	Y	Y	N	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the monthly usage of mold release, mold cleaner, and mold protectants</p> <p>R-Yes, monthly recordkeeping requirements of the amount of each mold release, mold cleaner, and mold protectants applied and the rolling 12-month material usage of these materials calculated for these machines</p> <p>Rp-Yes, deviation reporting of any exceedance of the rolling 12-month usage limits</p> <p>ET-No testing requirements are necessary to show compliance</p> <p>Misc.-There are no miscellaneous requirements</p>

P300, P334, P335, P336, P318, P319, P332, P333	Material usage of mold release, mold cleaner, and mold protectants shall not exceed 2,000 gallons per rolling 12 months on molding machines numbered P300, P334, P335, P336, P318, P319, P332, and P333 together	31-05(D), PTI #01- 8010		N	Y	Y	Y	N	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the monthly usage of mold release, mold cleaner, and mold protectants</p> <p>R-Yes, monthly recordkeeping requirements of the amount of each mold release, mold cleaner, and mold protectants applied and the rolling 12-month material usage of these materials calculated for these machines</p> <p>Rp-Yes, deviation reporting of any exceedance of the rolling 12-month usage limits</p> <p>ET-No testing requirements are necessary to show compliance</p> <p>Misc.-There are no miscellaneous requirements</p>
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P314, P315, P316, P317	Material usage of mold release, mold cleaner, and mold protectants shall not exceed 1,671 gallons per rolling 12 months on molding machines numbered P314, P315, P316, and P317 together	31-05(D), PTI #01-5659		N	Y	Y	Y	N	N	OR-No operational restrictions are necessary to show compliance M-Yes, monitor the monthly usage of mold release, mold cleaner, and mold protectants R-Yes, monthly recordkeeping requirements of the amount of each mold release, mold cleaner, and mold protectants applied and the rolling 12-month material usage of these materials calculated for these machines Rp-Yes, deviation reporting of any exceedance of the rolling 12-month usage limits ET-No testing requirements are necessary to show compliance Misc.-There are no miscellaneous requirements
P013	OC emissions shall not exceed 1.7 tons per year	31-05(A)(3), PTI #01-512		N	Y	Y	Y	Y	N	OR-No operational restrictions are necessary to show compliance M-Yes, monitor the amount of each coating applied in the primer booth, R013, the OC content of each R-Yes, monthly recordkeeping of the amount of each coating applied in the primer booth, R013, the OC content of each, and record of the monthly emissions Rp-Yes, deviation reporting of any exceedance of the calculated annual limit ET-Yes, monthly calculations of the OC emissions from the coating booth, calculated using the latest test results for capture efficiency of the oven and incinerator, and destruction efficiency of incinerator, and the sum of total emissions at the end of each year Misc.-There are no miscellaneous requirements

P015	OC emissions shall not exceed 2.5 tons per year	31-05(A)(3), PTI #01-512		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each coating applied in the basecoat and clearcoat booths, R014 and R015, the OC content of each</p> <p>R-Yes, monthly recordkeeping of the amount of each coating applied in the basecoat and clearcoat booths, R014 and R015, the OC content of each, and record of the monthly emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the calculated annual limit</p> <p>ET-Yes, monthly calculations of the OC emissions from the coating booth, calculated using the latest test results for capture efficiency of the oven and incinerator, and destruction efficiency of incinerator, and the sum of total emissions at the end of each year</p> <p>Misc.-There are no miscellaneous requirements</p>
P301	OC emissions shall not exceed 4.52 tons per year	31-05(A)(3), PTI #01-999		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each coating applied in the primer booth, R301, the OC content of each</p> <p>R-Yes, monthly recordkeeping of the amount of each coating applied in the primer booth, R301, the OC content of each, and record of the monthly emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the calculated annual limit</p> <p>ET-Yes, monthly calculations of the OC emissions from the coating booth, calculated using the latest test results for capture efficiency of the oven and incinerator, and destruction efficiency of incinerator, and the sum of total emissions at the end of each year</p> <p>Misc.-There are no miscellaneous requirements</p>

P303	OC emissions shall not exceed 12.29 tons per year	31-05(A)(3), PTI #01-999		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each coating applied in the basecoat and clearcoat booths, R302 and R303, the OC content of each</p> <p>R-Yes, monthly recordkeeping of the amount of each coating applied in the basecoat and clearcoat booths, R302 and R303, the OC content of each, and record of the monthly emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the calculated annual limit</p> <p>ET-Yes, monthly calculations of the OC emissions from the coating booth, calculated using the latest test results for capture efficiency of the oven and incinerator, and destruction efficiency of incinerator, and the sum of total emissions at the end of each year</p> <p>Misc.-There are no miscellaneous requirements</p>
P036	OC emissions shall not exceed 3.2 lbs/hr	31-05(A)(3), PTI #01-4756		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each cleaner/detergent and process materials applied each month, the OC content of each material, and the hours of operation</p> <p>R-Yes, monthly recordkeeping of the amount of each cleaner/detergent and process materials applied during the month, the OC content of each, the hours of operation, and the average hourly emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the average hourly emissions, calculated at the end of each month</p> <p>ET-Yes, monthly calculations of the average hourly OC emissions from the materials applied in the pretreatment process</p> <p>Misc.-There are no miscellaneous requirements</p>

P036	OC emissions shall not exceed 14.0 tons/yr	31-05(A)(3), PTI #01-4756		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each cleaner and detergent applied each month, the OC content of each material, and the hours of operation</p> <p>R-Yes, monthly recordkeeping of the amount of each cleaner and detergent applied during the month, the OC content of each, and the monthly emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the annual emission limit</p> <p>ET-Yes, monthly calculations of the OC emissions from the materials applied in the pretreatment process</p> <p>Misc.-There are no miscellaneous requirements</p>
P036	VOC content shall not exceed 0.09 lb/gal, as applied	31-05(A)(3), PTI #01-4756		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the cleaners and detergents applied and the VOC content of each</p> <p>R-Yes, recordkeeping of the VOC content of each material applied</p> <p>Rp-Yes, deviation reporting of any exceedance of the VOC content</p> <p>ET-Yes, documentation of the VOC content, using formulation data from the mfg. or Method 24</p> <p>Misc.-There are no miscellaneous requirements</p>

R001	OC emissions shall not exceed 10.7 tons/yr	31-05(D), PTI #01-759		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each coating and cleanup material applied in the repair booth, and the OC content of each, and the amount of recovered material sent off site, if a credit is to be applied to these emissions</p> <p>R-Yes, monthly recordkeeping of the amount of each coating and cleanup/purge material applied in the repair booth, the OC content of each, the amount of recovered material sent off-site from this emission unit, if a credit is to be applied, the calculations of emissions, including testing results from recovered materials, and the monthly emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the calculated annual limit</p> <p>ET-Yes, monthly calculations of the OC emissions from the coating booth, including the calculation of any credit to these emissions from any materials sent off-site for recovery, and the sum of total emissions at the end of each year</p> <p>Misc.-There are no miscellaneous requirements</p>
R001	VOC content of coating shall not exceed 6.37 lbs VOC/gal	31-05(A)(3), PTI #01-759		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the coatings and cleanup materials applied and the VOC content of each</p> <p>R-Yes, recordkeeping of the VOC content of each material applied</p> <p>Rp-Yes, deviation reporting of any exceedance of the VOC content limit</p> <p>ET-Yes, monthly documentation of the VOC content of each coating applied, using formulation data from the mfg. or Method 24</p> <p>Misc.-There are no miscellaneous requirements</p>

R002, R102	VOC emissions shall not exceed 0.3 lbs/gal, minus water and exempt solvents	31-05(A)(3), PTI #01-6743		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the VOC content, water and exempt solvent content of materials(sealers/deadeners) applied in this unit</p> <p>R-Yes, monthly recordkeeping of the VOC content, excluding water and exempt solvents of each material applied</p> <p>Rp-Yes, deviation reporting of any exceedance of the VOC content, excluding water and exempt solvents</p> <p>ET-Yes, monthly documentation of the VOC/gal less water and exempt solvent content of each material, using formulation data from the mfg. or Method 24 and calculated as required in 3745-21-10(B)</p> <p>Misc.-There are no miscellaneous requirements</p>
R003 R103	R003 VOC emissions shall not exceed 55.3 tons per rolling 12 months R103 VOC emissions shall not exceed 43.7 tons per rolling 12 months	31-05(D), PTI #01-6743		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each coating/wax and cleanup material applied, the OC content of each, and the amount of recovered material sent off site, if a credit is to be applied to these emissions</p> <p>R-Yes, recordkeeping of the amount of each coating/wax and cleanup/purge material applied each month, the OC content of each, the amount of recovered material sent off-site from this emission unit, if a credit is to be applied, the calculations of emissions, including testing results from recovered materials, and the monthly and rolling 12-month emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the calculated rolling 12-month limit</p> <p>ET-Yes, monthly calculations of the OC emissions from the inner-cavity wax application, including the calculation of any credit to these emissions derived from any materials sent off-site for recovery, and the sum of the rolling 12-month emissions at the end of each month</p> <p>Misc.-There are no miscellaneous requirements</p>

R003, R103	VOC emissions shall not exceed 4.7 lbs/gal as a daily volume-weighted average	31-05(A)(3), PTI #01-6743		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the VOC content of coatings, waxes, or other materials applied in these units</p> <p>R-Yes, daily recordkeeping of the daily volume-weighted average of VOC/gal of coating; or documentation that daily records are not required if each coating, wax, or other materials applied meet this VOC content limit</p> <p>Rp-Yes, deviation reporting of any exceedance of the daily volume-weighted average coating/wax VOC limit</p> <p>ET-Yes, daily calculations of either the daily volume-weighted average of VOC/gal, or documentation that each material applied meets or is below this VOC limit</p> <p>Misc.-There are no miscellaneous requirements</p>
R200	OC emissions shall not exceed 17.44 lbs/hr	31-05(A)(3), PTI #01-8167		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each coating, purge, and cleanup materials applied and the OC content of each material</p> <p>R-Yes, monthly recordkeeping of the amount of each coating, purge, and cleanup materials applied during the month, the OC content of each, and documentation of the worst-case emissions from the application of highest OC coatings at the maximum rate of application during any hour</p> <p>Rp-No deviation reporting is required, since limit is calculated at worst-case with controls</p> <p>ET-Yes, stack testing within 6 months of permit issue, and documentation of worst-case emissions until capture and destruction efficiencies are tested</p> <p>Misc.-There are no miscellaneous requirements</p>

R201, R203	OC emissions shall not exceed 11.21 lbs/hr	31-05(A)(3), PTI #01-8167		Y	Y	Y	Y	Y	N	<p>OR-Yes, concentrator and RTO shall be maintained to control an estimated 82% of the OC emissions</p> <p>M-Yes, monitor the amount of each coating, purge, and cleanup materials applied and the OC content of each material</p> <p>R-Yes, monthly recordkeeping of the amount of each coating, purge, and cleanup materials applied during the month, the OC content of each, and documentation of the worst-case emissions from the application of highest OC coatings at the maximum rate of application during any hour</p> <p>Rp-No deviation reporting is required, since limit is calculated at worst-case with controls</p> <p>ET-Yes, stack testing within 6 months of permit issue, and documentation of worst-case emissions until capture and destruction efficiencies are established</p> <p>Misc.-There are no miscellaneous requirements</p>
R202, R204	OC emissions shall not exceed 5.67 lbs/hr	31-05(A)(3), PTI #01-8167		Y	Y	Y	Y	Y	N	<p>OR-Yes, concentrator and RTO shall be maintained to control an estimated 82% of the OC emissions</p> <p>M-Yes, monitor the amount of each coating, purge, and cleanup materials applied and the OC content of each material</p> <p>R-Yes, monthly recordkeeping of the amount of each coating, purge, and cleanup materials applied during the month, the OC content of each, and documentation of the worst-case emissions from the application of highest OC coatings at the maximum rate of application during any hour</p> <p>Rp-No deviation reporting is required, since limit is calculated at worst-case with controls</p> <p>ET-Yes, stack testing within 6 months of permit issue, and documentation of worst-case emissions until capture and destruction efficiencies are established</p> <p>Misc.-There are no miscellaneous requirements</p>

R013	VOC emissions shall not exceed 15.2 tons per year	31-05(A)(3), PTI #01-512		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each coating and cleanup material applied in the primer coating operations, and the OC content of each, and the amount of recovered material sent off site, if a credit is to be applied to these emissions</p> <p>R-Yes, monthly recordkeeping of the amount of each coating and cleanup/purge material applied in the primer coating operation, the OC content of each, the amount of recovered material sent off-site from this emission unit, if a credit is to be applied, the calculations of emissions, including testing results from recovered materials, and the monthly emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the calculated annual limit</p> <p>ET-Yes, monthly calculations of the OC emissions from the coating operation, including the calculation of any credit to these emissions from any materials sent off-site for recovery, and the sum of total emissions at the end of each year</p> <p>Misc.-There are no miscellaneous requirements</p>
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R014	VOC emissions shall not exceed 75.8 tons per year	31-05(A)(3), PTI #01-512		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each coating and cleanup material applied in the basecoat coating operations, and the OC content of each, and the amount of recovered material sent off site, if a credit is to be applied to these emissions</p> <p>R-Yes, monthly recordkeeping of the amount of each coating and cleanup/purge material applied in the basecoat coating operations, the OC content of each, the amount of recovered material sent off-site from this emission unit, if a credit is to be applied, the calculations of emissions, including testing results from recovered materials, and the monthly emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the calculated annual limit</p> <p>ET-Yes, monthly calculations of the OC emissions from the coating operation, including the calculation of any credit to these emissions from any materials sent off-site for recovery, and the sum of total emissions at the end of each year</p> <p>Misc.-There are no miscellaneous requirements</p>
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R015	VOC emissions shall not exceed 38.6 tons per year	31-05(A)(3), PTI #01-512		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each coating and cleanup material applied in the clearcoat coating operations, and the OC content of each, and the amount of recovered material sent off site, if a credit is to be applied to these emissions</p> <p>R-Yes, monthly recordkeeping of the amount of each coating and cleanup/purge material applied in the clearcoat coating operations, the OC content of each, the amount of recovered material sent off-site from this emission unit, if a credit is to be applied, the calculations of emissions, including testing results from recovered materials, and the monthly emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the calculated annual limit</p> <p>ET-Yes, monthly calculations of the OC emissions from the coating operation, including the calculation of any credit to these emissions from any materials sent off-site for recovery, and the sum of total emissions at the end of each year</p> <p>Misc.-There are no miscellaneous requirements</p>
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R301	VOC emissions shall not exceed 135.67 tons per year	31-05(A)(3), PTI #01-999		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each coating and cleanup material applied in the primer coating operations, and the OC content of each, and the amount of recovered material sent off site, if a credit is to be applied to these emissions</p> <p>R-Yes, monthly recordkeeping of the amount of each coating and cleanup/purge material applied in the primer coating operation, the OC content of each, the amount of recovered material sent off-site from this emission unit, if a credit is to be applied, the calculations of emissions, including testing results from recovered materials, and the monthly emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the calculated annual limit</p> <p>ET-Yes, monthly calculations of the OC emissions from the coating operation, including the calculation of any credit to these emissions from any materials sent off-site for recovery, and the sum of total emissions at the end of each year</p> <p>Misc.-There are no miscellaneous requirements</p>
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R302	VOC emissions shall not exceed 234.11 tons per year	31-05(A)(3), PTI #01-999		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each coating and cleanup material applied in the basecoat coating operations, and the OC content of each, and the amount of recovered material sent off site, if a credit is to be applied to these emissions</p> <p>R-Yes, monthly recordkeeping of the amount of each coating and cleanup/purge material applied in the basecoat coating operations, the OC content of each, the amount of recovered material sent off-site from this emission unit, if a credit is to be applied, the calculations of emissions, including testing results from recovered materials, and the monthly emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the calculated annual limit</p> <p>ET-Yes, monthly calculations of the OC emissions from the coating operation, including the calculation of any credit to these emissions from any materials sent off-site for recovery, and the sum of total emissions at the end of each year</p> <p>Misc.-There are no miscellaneous requirements</p>
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R303	VOC emissions shall not exceed 134.31 tons per year	31-05(A)(3), PTI #01-999		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each coating and cleanup material applied in the clearcoat coating operations, and the OC content of each, and the amount of recovered material sent off site, if a credit is to be applied to these emissions</p> <p>R-Yes, monthly recordkeeping of the amount of each coating and cleanup/purge material applied in the clearcoat coating operations, the OC content of each, the amount of recovered material sent off-site from this emission unit, if a credit is to be applied, the calculations of emissions, including testing results from recovered materials, and the monthly emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the calculated annual limit</p> <p>ET-Yes, monthly calculations of the OC emissions from the coating operation, including the calculation of any credit to these emissions from any materials sent off-site for recovery, and the sum of total emissions at the end of each year</p> <p>Misc.-There are no miscellaneous requirements</p>
R023, R024	OC emissions from R023 and R024 together shall not exceed 14.0 tons per rolling 12 months	31-05(D), PTI #01-4184		N	Y	Y	Y	Y	N	<p>OR-No operational restrictions are necessary to show compliance</p> <p>M-Yes, monitor the amount of each material applied, and the OC content of each</p> <p>R-Yes, monthly recordkeeping of the amount of each material applied during the month, the OC content of each, the calculations of emissions, and the rolling 12-month emissions</p> <p>Rp-Yes, deviation reporting of any exceedance of the calculated rolling 12-month limit</p> <p>ET-Yes, monthly calculations of the OC emissions from the weld sealer body wipe applications, and the sum of the rolling 12-month emissions</p> <p>Misc.-There are no miscellaneous requirements</p>

R023, R024	the OC content of materials used shall not exceed 4.3 pounds of OC/gal	31-05(A)(3), PTI #01-4184		N	Y	Y	Y	Y	N	OR-No operational restrictions are necessary to show compliance M-Yes, monitor the materials applied and the VOC content of each R-Yes, monthly recordkeeping of the VOC content of each material applied Rp-Yes, deviation reporting of any exceedance of the VOC content limit ET-Yes, monthly documentation of the VOC content of each coating applied, using formulation data from the mfg. or US EPA Method 24 Misc.-There are no miscellaneous requirements
R023, R024	material usage on R023 and R024 together shall not exceed 6,651 gallons per rolling 12 months	31-05(D), PTI #01-4184		N	Y	Y	Y	N	N	OR-No operational restrictions are necessary to show compliance M-Yes, monitor the monthly usage of materials used R-Yes, monthly recordkeeping requirements of the amount of materials applied and the rolling 12-month material usage Rp-Yes, deviation reporting of any exceedance of the rolling 12-month usage limit for both units ET-No testing requirements are necessary to show compliance Misc.-There are no miscellaneous requirements
L003, L011	NESHAPS batch cold cleaner requirements	40 CFR 63.462 and 63.468, Subpart T		Y	Y	Y	Y	N	N	OR-Yes, cover, freeboard ratio, drainage requirements, etc. M-Yes, monitoring requirements of methylene chloride usage and recovery R-Yes, monthly recordkeeping requirements for the amount of methylene chloride added to the cold cleaner and collected for off-site recovery/disposal Rp-Yes, initial notification sent, record of the compliance report sent US EPA ET-No testing requirements are necessary to show compliance Misc.-There are no miscellaneous requirements
L003, L011	Cold Cleaner operational requirements	21-09(O) (2)		Y	N	N	N	N	N	OR-Yes, cover, freeboard ratio, drainage requirements, etc. M-No monitoring requirements are necessary to show compliance R-No recordkeeping requirements are necessary to show compliance Rp-No reporting requirements are necessary to show compliance ET-No testing requirements are necessary to show compliance Misc.-There are no miscellaneous requirements

L003	VOC emissions shall not exceed 0.83 ton per year	31-05(D), PTI #01-3194		N	Y	Y	N	Y	N	OR-No operational restrictions are necessary to show compliance M-Yes, monitor the amount of methylene chloride added each month R-Yes, recordkeeping of the amount of methylene chloride added each month, and annual methylene chloride consumption Rp-No, emissions are calculated at the potential of the unit ET-Yes, documentation of the potential emissions from the maximum annual solvent usage in this unit Misc.-There are no miscellaneous requirements
L011	VOC emissions shall not exceed 0.24 ton per year	31-05(A)(3), PTI #01-4003		N	Y	Y	N	Y	N	OR-No operational restrictions are necessary to show compliance M-Yes, monitor the amount of methylene chloride added each month R-Yes, recordkeeping of the amount of methylene chloride added each month, and annual methylene chloride consumption Rp-No, emissions are calculated at the potential of the unit ET-Yes, documentation of the potential emissions from the maximum annual solvent usage in this unit Misc.-There are no miscellaneous requirements

EU = emissions unit id

OR = operational restriction

M = monitoring requirements

R = recordkeeping requirements

Rp = reporting requirements

ET = emission testing requirements (not including compliance method terms)

Misc = miscellaneous requirements

▼ **Instructions for Part III:**

- ▼ All non-insignificant EUs must be included in this table. For each EU, or group of similar EUs, each emission limitation and control requirement specified in section A.I.1 and A.I.2 of the permit must be identified and the remainder of the table completed.
- ▼ If the SIP (not including 31-05) is the basis for the term and condition, identify the specific rule. If the SIP is not the basis for the term and condition, place an “N” in the column under “SIP.” If the basis for the term and condition is something other than the SIP, including 3745-31-05, NSPS or MACT, a “Y” should be noted in the “Other” column, and if not, an “N” should be noted. If the basis for the term and condition is “Other,” an explanation of the basis must be provided in the “Comments” section.

To complete the remainder of the table after “Basis,” except for the “Comments” section, simply specify a “Y” for yes or an “N” for no. For the “M”, “R”, “Rp” and “ET” columns, if “N” is specified, there should be a brief explanation in the “Comments” section as to why there are no requirements. Also, if a “Y” is noted under “OR” or “Misc,” an explanation of the requirements should be provided in the “Comments” section. In addition to a general explanation of the “OR” and/or “Misc,” the following should be provided:

1. For an operational restriction, clarify if appropriate monitoring, recordkeeping, reporting requirements have been specified for the operational restriction and indicate whether or not CAM is currently applicable.
2. If a control plan and schedule is included in the “Miscellaneous Requirements” section of the permit, provide an explanation in the “Comments” section of the violation, basis for the violation, and the company’s proposed control plan and schedule.
3. If superseding language is included in the “Miscellaneous Requirements” section of the permit, explain which requirements are being superseded and which requirements are being superseded on the State-only side of the permit and why they are on the State-only side.

An explanation is not required if an “N” is noted in the “OR” column or in the “Misc” column.

- ▼ Any unusual requirements or aspects of the terms and conditions in Part III that are not self-explanatory should be explained in a paragraph following the table for Part III.