PERMIT AMENDMENT NO. 3713-225-0001-V-07-1 ISSUANCE DATE:



ENVIRONMENTAL PROTECTION DIVISION

Air Quality - Part 70 Operating Permit Amendment

Facility Name: Blue Bird Body Company

Facility Address: 402 Blue Bird Blvd.

Fort Valley, Georgia 31030, Peach County

Mailing Address: Post Office Box 937

Fort Valley, Georgia 31030

Parent/Holding Company: School Bus Holdings, Inc.

Facility AIRS Number: 04-13-225-00001

In accordance with the provisions of the Georgia Air Quality Act, O.C.G.A. Section 12-9-1, et seq and the Georgia Rules for Air Quality Control, Chapter 391-3-1, adopted pursuant to and in effect under the Act, the Permittee described above is issued an amendment to the Part 70 Operating Permit for:

Changing the site-wide VOC emission limitation to an equipment-specific VOC emission limitation

This Permit Amendment is conditioned upon compliance with all provisions of The Georgia Air Quality Act, O.C.G.A. Section 12-9-1, et seq, the Rules, Chapter 391-3-1, adopted and in effect under that Act, or any other condition of this Amendment and Permit No. 3713-225-0001-V-07-0. Unless modified or revoked, this Amendment expires simultaneously with Permit No. 3713-225-0001-V-07-0. This Amendment may be subject to revocation, suspension, modification or amendment by the Director for cause including evidence of noncompliance with any of the above; or for any misrepresentation made in App No. 909648 dated February 7, 2025; any other applications upon which this Amendment or Permit No. 3713-225-0001-V-07-0 are based; supporting data entered therein or attached thereto; or any subsequent submittal or supporting data; or for any alterations affecting the emissions from this source.

This Amendment is further subject to and conditioned upon the terms, conditions, limitations, standards, or schedules contained in or specified on the attached 6 pages.



DRAFT

Jeffrey W. Cown, Director
Environmental Protection Division

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PART 1.0 FACILITY DESCRIPTION

1.3 Process Description of Modification

This application changes the site-wide VOC emission limitation to an equipment-specific VOC emission limitation. All combined equipment will continue to be subject to the previous facility wide limit of less than 250 tpy. There are no changes in emissions or equipment due to this application.

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PART 2.0 REQUIREMENTS PERTAINING TO THE ENTIRE FACILITY

2.1 Facility Wide Emission Caps and Operating Limits

DELETED CONDITION

2.1.1 Deleted

PART 3.0 REQUIREMENTS FOR EMISSION UNITS

Note: Except where an applicable requirement specifically states otherwise, the averaging times of any of the Emissions Limitations or Standards included in this permit are tied to or based on the run time(s) specified for the applicable reference test method(s) or procedures required for demonstrating compliance.

3.2 Equipment Emission Caps and Operating Limits

NEW CONDITION

3.2.1 The Permittee shall not discharge or cause the discharge, into the atmosphere from emission units listed in Table 3.1 of Permit No. 3713-225-0001-V-07-0 and equipment listed in Attachment B of Permit No. 3713-225-0001-V-07-0, volatile organic compound(s) (VOC) in an amount equal to or exceeding 250 tons during any twelve (12) consecutive months. [40 CFR 52.21 - PSD Avoidance]

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PART 6.0 OTHER RECORD KEEPING AND REPORTING REQUIREMENTS

6.1 General Record Keeping and Reporting Requirements

6.1.7 For the purpose of reporting excess emissions, exceedances or excursions in the report required in Condition 6.1.4, the following excess emissions, exceedances, and excursions shall be reported:

[391-3-1-.02(6)(b)1, 40 CFR 70.6(a)(3)(iii) 391-3-1-.02(2)(a)8., and 391-3-1-.02(2)(ii)]

a. Excess emissions: (means for the purpose of this Condition and Condition 6.1.4, any condition that is detected by monitoring or record keeping which is specifically defined, or stated to be, excess emissions by an applicable requirement)

No Changes

b. Exceedances: (means for the purpose of this Condition and Condition 6.1.4, any condition that is detected by monitoring or record keeping that provides data in terms of an emission limitation or standard and that indicates that emissions (or opacity) do not meet the applicable emission limitation or standard consistent with the averaging period specified for averaging the results of the monitoring)

MODIFIED CONDITION

- i. Any twelve (12) consecutive month total VOC emissions from the emission units listed in Table 3.1 of Permit No. 3713-225-0001-V-07-0 and equipment listed in Attachment B of Permit No. 3713-225-0001-V-07-0 that are exceeding 249 tons.
- ii. through v. No Changes
- c. Excursions: (means for the purpose of this Condition and Condition 6.1.4, any departure from an indicator range or value established for monitoring consistent with any averaging period specified for averaging the results of the monitoring)
 - i. and ii. No Changes
- d. In addition to the excess emissions, exceedances and excursions specified above, the following should also be included with the report required in Condition 6.1.4:
 - i. No Changes

6.2 Specific Record Keeping and Reporting Requirements

MODIFIED CONDITION

The Permittee shall maintain monthly usage records of all VOC materials utilized for 6.2.3 emission units listed in Table 3.1 of Permit No. 3713-225-0001-V-07-0 and equipment listed in Attachment B of Permit No. 3713-225-0001-V-07-0 at this site. This includes the VOC emissions from the Emission Units listed in Table 3.1 of Permit No. 3713-225-0001-V-07-0 and VOC emissions from insignificant activities. The records shall include the total weight of such material used, paint booth in which material was used, if applicable, and the VOC, solids and/or water content of each material, as required for the determination of appropriate VOC emission rates to demonstrate compliance with the applicable VOC emission limits in this permit. The Permittee may subtract from the monthly usage the VOC content of any material disposed as containerized waste provided that the total weight, VOC content (expressed as a weigh percentage), and documentation of the method for determining the VOC content of any such waste be included as part of the record. All calculations used to determine material usages should be kept as part of the monthly record and/or daily record. These records shall be kept available for inspection or submittal for five (5) years from the date of record.

[391-3-1-.02(6)(b)1 and 40 CFR 70.6(a)(3)(i)]

MODIFIED CONDITION

6.2.4 The Permittee shall calculate total monthly VOC emissions as follows: [391-3-1-.02(6)(b)1 and 40 CFR 70.6(a)(3)(i)]

a. The Permittee shall use the records required in Condition 6.2.3 to calculate combined total monthly VOC emissions from the emission units listed in Table 3.1 of Permit No. 3713-225-0001-V-07-0 and equipment listed in Attachment B of Permit No. 3713-225-0001-V-07-0. All demonstration calculations used in the calculations shall be kept as part of the records required in this condition.

$$VOC_i = \sum_{i=1}^{n} (Content_i) (Quantity_i)/(2,000 \ lbs/ton) + (G)$$

Where,

VOC_i = Monthly VOC Emissions per Emission Unit i,tons/month

Content_i = VOC Content of VOC-containing material i, lb/gal

Quantity_i = Quantity of VOC-containing material i used in each emission unit for

the month, gal

n = number of materials used

G = Monthly VOC emissions from gasoline dispensing and storage

b. The Permittee shall use the records required in Condition 6.2.4.a to calculate combined total monthly VOC emissions from the emission units listed in Table 3.1 of Permit No. 3713-225-0001-V-07-0 and equipment listed in Attachment B of Permit No. 3713-225-0001-V-07-0. Calculations must include all the emission units listed in Table 3.1 of Permit No. 3713-225-0001-V-07-0 and equipment listed in Attachment B of Permit No. 3713-225-0001-V-07-0. All other VOC emissions from the facility must be accounted for with EVI factors as shown below. All demonstration calculations used in the calculations shall be kept as part of the records required in this condition.

$$VOC_{total} = \sum_{i=1}^{n} (VOC_i) + EVI_C + EVI_{NG}$$

Where,

 VOC_i = Monthly VOC Emissions per Emission Unit i, tons/month

 EVI_C = EVI Factor for Miscellaneous Chemical Usage

 EVI_{NG} = EVI Factor for Natural Gas Usage

n = number of emission units

MODIFIED CONDITION

6.2.5 The Permittee shall calculate VOC emissions for each 12-month consecutive period as follows:

- a. The Permittee shall use monthly VOC emission records required in Condition 6.2.4.a to determine the total VOC emissions from all affected emission units for each twelve consecutive month period.
- b. The Permittee shall use monthly VOC emission records required in Condition 6.2.4.b to determine the total VOC emissions from emission units listed in Table 3.1 of Permit No. 3713-225-0001-V-07-0 and equipment listed in Attachment B of Permit No. 3713-225-0001-V-07-0 for each 12-month consecutive month period.

Each combined 12-month total shall be included in the semiannual report specified in Condition 6.1.4.

The Permittee shall notify the Division in writing if the 12-month rolling total VOC emissions for the emission units listed in Table 3.1 of Permit No. 3713-225-0001-V-07-0 and equipment listed in Attachment B of Permit No. 3713-225-0001-V-07-0, combined, exceeds 200 tons (80% of limit in Condition 3.2.1). This notification shall be postmarked by the fifteenth day of the following month and shall include an explanation of how the Permittee intends to maintain compliance with the emission limit in Condition 3.2.1.

[391-3-1-.02(6)(b)1 and 40 CFR 70.6(a)(3)(i)]

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