



NVS-2000
BUSSCAR

Joinville, December 1, 2006.

To:

Administrator

National Highway Traffic Safety Administration,
400 Seventh Street, SW.,
Washington, DC
20590

Attention: VIN Coordinator.

Dear Sir,

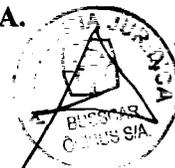
Pursuant to 49 CFR 565, "Vehicle Identification Number Requirements", we hereby inform how to decipher the characters contained in Busscar vehicles VIN codes.

Should any other information on our products is needed, please do not hesitate to contact us.

Yours faithfully,

Claudio Roberto Nielson
Chief Executive Officer
BUSSCAR ÔNIBUS S. A.

Elvin Delmonego
Chief Financial Officer
BUSSCAR ÔNIBUS S. A.





BUSSCAR VIN CODES

According to 49 CFR 565 U. S. regulation and SAE J 272 Recommended Practice, VIN is composed by 17 characters, structured in 4 sections:

1. WMI (World Manufacturer Identification)

First section is composed by 3 characters, from VIN 1st to 3rd positions, identifying uniquely the vehicle manufacturer. As per attached communication, Busscar WMI is "94M":

- 1st Position:** Continent..... "9" (South America)
- 2nd Position:** Country..... "4" (Brazil)
- 3rd Position:** Manufacturer within Country "M"

2. VDS (Vehicle Descriptor Section)

Second VIN section is composed by 5 characters, from VIN 4th to 8th positions, describing particular vehicle attributes, as follows:

4th Position: Model or line

- EcoSS "E"
- Jum Buss "J"
- Micruss "L"
- Miduss..... "M"
- Minimicruss..... "K"
- Panorâmico DD "D"
- Urbanuss "U"
- Urbanuss Pluss..... "P"
- Vissta Buss "V"

5th Position: Series

- Standard "S"
- HI "H"
- MI "M"
- LO "L"
- 320 "2"
- 330 "3"
- 340 "4"

5th Position: Series (cont.)

- 350 "5"
- 360 "6"
- 370 "7"
- 380 "8"
- 390 "9"
- 400 "0" (zero)

6th Position: Body type

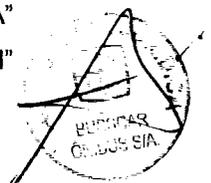
- City bus/Transit..... "U"
- Coach "C"

7th Position: Engine type

- Diesel..... "D"
- Electric (trolleybus) "E"
- Gasoline "G"
- Hybrid "H"

8th Position:

- Air brake system..... "A"
- Hydraulic brake system "H"





3. Check digit

Third VIN section is composed of only one character whose purpose is to provide a means for verifying the accuracy of each code transcription. This character is calculated according to the following procedure:

- a) Assign a numeric value equal to each VIN number and assign to each letter the following values:

Character	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	U	V	W	X	Y	Z
Value	1	2	3	4	5	6	7	8	1	2	3	4	5	7	9	2	3	4	5	6	7	8	9

- b) Multiply the assigned value for each VIN character by position weight specified below:

VIN Position	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Value	8	7	6	5	4	3	2	10	...	9	8	7	6	5	4	3	2

- c) Add the resulting products and divide the total by 11;
- d) The numerical remainder is the check digit. If the remainder is 10, the letter "X" is used.

4. VIS (Vehicle Indicator Section)

The fourth section of the VIN code is a combination of characters which distinguishes one vehicle from another. It is composed by 8 characters, from the 10th to the 17th positions, coding the following information:

10th Position: Vehicle model year

Vehicle model year is represented by one character, according with the following table:

Year	Code
2001	1
2002	2
2003	3
2004	4
2005	5
2006	6
2007	7
2008	8
2009	9
2010	A
2011	B

Year	Code
2012	C
2013	D
2014	E
2015	F
2016	G
2017	H
2018	J
2019	K
2020	L
2021	M
2022	N





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11th Position: Plant of manufacture

Possibilities for this character are:

- Brazil "A"
- Mexico "B"
- Canada "K"
- Colombia "C"
- USA "U"

12th to 17th Positions: Sequecial Number

Sequencial number is uniquely assigned to each vehicle by corporate ERP after order is placed.





ASSOCIAÇÃO BRASILEIRA DE NORMAS TÉCNICAS
FÓRUM NACIONAL DE NORMALIZAÇÃO
CERTIFICADORA DE PRODUTOS E SISTEMAS

DRE – CERT. 0177/02

DRE – Gerência Regional Sudeste
Av. Paulista, 726 – 10º andar – Edifício 5ª Avenida
01310-910 - São Paulo - SP
Telefone (0xx) (11) – 3016-7074
Fax (0xx) (11) – 3016-7089
dre12@abnt.org.br

São Paulo, 22 de março de 2002

At.: Sr. Milton Mendes Giუმelli

BUSSCAR ÔNIBUS S.A.
Rua Augusto Bruno Nielson, 345 - Distrito Industrial
89219-201 - Joinville-SC

Assunto: Liberação de código WMI

COPY

Prezado Senhor,

Em atenção à solicitação de V. S.a., feita através do Departamento Nacional de Trânsito – DENATRAN, em relação ao Número de Identificação para Veículos Rodoviários, informamos que de acordo com a NBR 6066 o código fixado para a sua empresa será:

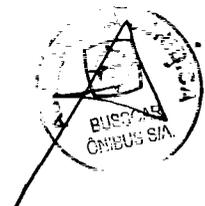
WMI CODE: 9 4 M(1ª, 2ª e 3ª posições)

Outrossim, informamos que providenciaremos o registro dos mesmos junto à SAE – Society of Automotive Engineers (USA) e ao DENATRAN - Departamento Nacional de Trânsito.

OBS. Este documento só terá validade quando a assinatura estiver com o carimbo à seco e em alto relevo da logomarca da ABNT.

Atenciosamente,

Edson M. Inoue
DRE / Auditor
saib





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Annex – WMI code assigned to Busscar (translation)

“São Paulo, March 22, 2002.

Attention: Mr. Milton Mendes Giumelli

Busscar Ônibus S. A.
Augusto Bruno Nielson st., 345
Industrial District
89201-580 – Joinville – SC

Subject: WMI code assignment

Dear Sir,

In attention to your request made through Brazilian National Traffic Department – DENATRAN, regarding the Road Vehicles Identification Numbers, we hereby inform that according to NBR 6066, the code assigned to your company will be:

WMI code: 9 4 M (1st, 2nd and 3rd positions)

Moreover, we also inform that respective assignment will be provided with both SAE – Society of Automotive Engineers (USA) and DENATRAN.

Remark: this document is valid only when signature is stamped with dry, embossed stamp with ABNT logo.

Yours faithfully,

Edson M. Inoue
DRE/Auditor
saib”

I, Eduardo Prevedello Bento, certify I am qualified to make the translation of above document, which is accurate to the best of my knowledge and belief.

Eduardo Prevedello Bento
Product Planning Analyst

Rua Rezende, 569
89222-330 – Joinville
SC –Brazil





BUSSCAR

Joinville, December 1, 2006.

To:

Administrator

National Highway Traffic Safety Administration,

400 Seventh Street, SW.,

Washington, DC

20590

Dear Sir,

Pursuant to 49 CFR 566, "Manufacturer Identification", we hereby enclose the requested information.

Should any other information on Busscar itself on our products is needed, please do not hesitate to contact us.

Yours faithfully,

Claudio Roberto Nielson
Chief Executive Officer
BUSSCAR ÔNIBUS S. A.

Elvin Delmonego
Chief Financial Officer
BUSSCAR ÔNIBUS S. A.





BUSSCAR

MANUFACTURER IDENTIFICATION

(a) Full individual, partnership, or corporate name of the manufacturer.

BUSSCAR ÔNIBUS S. A.

Rua Augusto Bruno Nielson, 345

89201-580 - Distrito Industrial

Joinville - Santa Catarina

BRAZIL

(b) Residence address of the manufacturer and State of incorporation if applicable.

V & G Business Corp.

304 South Federal Highway,

Boca Raton, Florida

33432

Telephone number:

(561) 368-5205 Office

(561) 955-9985 Fax

Contact person:

LUZ MARY VALENCIA

(c) Description of each type of motor vehicle or of covered equipment manufactured by the manufacturer, including, for motor vehicles, the approximate ranges of gross vehicle weight ratings for each type.

Complete vehicles of Class B (Bus), with models ranging in the following GVWR classes:

Small: 4,536 to 11,793 kg (10,001 to 26,000 lbs.) GVWR

Usage: Paratransit, Airporter, Short Haul Local, Resort/Casino

Medium: 11,794 to 15,875 kg (26,001 to 35,000 lbs.) GVWR

Usage: Paratransit, Airporter, Short to Medium Haul Intercity, Urban Transit, Resort/Casino

Large: 15,876 to 27,215 kg (35,001 to 60,000 lbs.) GVWR

Usage: Intercity, Heavy Urban Transit

