ORG5845

ORG5845

AIRSTREAM
VEHICLE IDENTIFICATION NUMBER SYSTEM

Airstream Inc.
419 W. Pike St.
Jackson Center, OH 45334
Contact: Terry Coleman, Codes and Safety Manager
Phone: 937-538-1268
Fax: 937-596-7952
E-mail: tcoleman@airstream.com

The VIN is a 17-character field, which includes a "check digit" in the 9th position. Listed below is an outline of the VIN:

FIRST SECTION	SECOND SECTION	THIRD SECTION
SSS	MMMMM X	IMMMNNNN

Mfg., Make, Type

Type, Series, Body Type, Length, Axle Configuration

Check Digit

Model Year

Plant of Manufacture

Sequential Number

ASSIGNMENT OF CHARACTERS: (I, O, Q may not be used)

First Section:	The "S" characters may be either alpha or numeric. They are assigned by SAE on the request of the vehicle manufacturer.
Second Section:	The "M" characters may be either alpha or numeric. They are assigned by the vehicle manufacturer.
Check Digit	The "X" character may be any digit or the letter "X".
Third Section	The "I" character indicates the model year according to model year codes. The other characters are assigned by the vehicle manufacturer. The second, third, and fourth characters may be

either alpha or numeric. The fifth through eighth characters must be numeric.

I. First Section-Three Characters **1ST**GEAU36MJ000001
The first section consists of three characters which uniquely identifies the vehicle manufacturer, make, and type of vehicle. SAE has assigned Airstream Inc. the following identifiers:

1AB Argosy Travel Trailer
1ST Airstream Travel Trailer
1SC Airstream Commercial Trailer
45Z Land Yacht Travel Trailer
4UJ Integrity 5th Wheel
1SM BaseCamp * **7/13/06**

The following Motor Home identifiers are used for Airstream Inc. ***internal tracking use only, see note below:***

1A9 Airstream Class A Motor Home
1B9 Airstream B-Motor Home
1LG Land Yacht Class A Motor Home
1CT Cutter/Clipper Class A Motor Home
1XL Land Yacht XL Gas/Diesel Class A Motor Home
1CM Commercial Motor Home ***10/26/00**
1CB Airstream Class C Motor Home **2/26/02**
1RS RV Sky Deck **10/19/05**

NOTE: Airstream may not assign the VIN for motorhomes. The VIN is assigned by the chassis manufacturer i.e. Ford, Daimler Chrysler, Workhorse, or Freightliner etc. Airstream Inc. may assign it's own 17 digit identification number for internal tracking purposes as long as it is made clear that is not the legal VIN.

II. Second Section: Consists of five characters, which uniquely identify the following attributes: type of trailer, series, body type, length, and axle configuration.

1. Type of Trailer/Motorhome (4th position) 1ST**G**EAU36MJ000001

   A. Center Bath-Rear Kitchen
   B. Corner Rear Bath, Modern Design ***10/1/01**
   C. Corner Rear Bath
   D. Center Bath, Center Kitchen, Triple Slide
   E. Center Bath, Roadside, with Dinette 4/5/04
   F. Center Bath, Split, Front Kitchen
   G. Center Bath, Roadside
   H. Center Bath, Curbside
   J. Center Bath, Split

K. Rear Bath
L. No Bath
M. Center Bath, Roadside, No Dinette
N. Side Aisle Bath
P. Center Bath, Center Kitchen, Bay Window
R. Corner Rear Bath with Dinette * **5/10/2004**
S. Commercial
T. Center Bath, Split, Front Bedroom **3/1/2006**
U. No Bath, Front Lounge **4/4/2007**
V. Rear Bath – Front Bedroom **7/28/08**
W. Center Bath, Curbside, Twin **10/10/2008**
X. Through Z Not Used

2. Series (5th Position) 1STG**E**AU36MJ000001

A. Argosy
B. Classic *4/4/01
C. Motorhome, Front Gasoline Engine, Workhorse Chassis
D. Sovereign
E. Excella
F. International *11/7/01 (Previously Funeral Coach)
G. B-Van, Front Gasoline Engine, Chevy (Previously Motorhome, Front Gasoline Engine, Chevy) **1/28/2010**
H. Limited, 60th Anniversary Travel Trailer
J. Motorhome, Front Diesel Engine
K. 70th Anniversary Model **8/29/00**
L. Limited
M. Bambi
N. Bus Type Motorhome, Front Gasoline Engine, Ford
P. Safari
R. Sport **(3/10/08) Replaced Audiometric Unit**
S. Commercial Unit
T. Bus Type Motorhome, Rear Engine Diesel, Freightliner
U. Interstate Van **9/15/03** (Previously Transporter Bus) ***
V. Euro Bambi (Previously Euro Sport) **12/2/2009**
W. Bus Type Motorhome, Front Gasoline Engine, Chevy
X. Motorhome, Rear Engine Diesel
Y. Land Yacht
Z. Integrity 5th Wheel **10/19/05**
1. Light Weight Concept (Previously Westfalia) **9/23/2008**
2. International Export (10/5/2004)
3. Parkway (5/4/2005)
4. Base Camp (8/22/05)
5. 75th Anniversary Model **(10/4/05)**
6. Safari Export **(1/20/06)**
7. Safari Sport **(2/12/07)**
8. Pan America **(2/14/08)**
9. Flying Cloud **(2/14/08)**

3. Body Type (6th Position) 1STGE<u>A</u>U36MJ000001

The body type is listed below in alpha and numeric characters.

A. Semi-monocoque, 96" narrow body, continuous curved, shiny aluminum Shell, contoured window glass, frames and doors.
B. Semi-monocoque, 102" wide body, continuous curved, shiny aluminum shell, contoured window glass, frames and doors, roadside slide-out w/lounge.
C. Semi-monocoque, 102' wide body, continuous curved, shiny aluminum shell, contoured window glass, frames and doors, galley/bedroom slide-out.
D. Base Camp Body Style. **(8/22/05)**
E. Framed shell, 102" wide body, swept surface, single door, fiberglass exterior, bus type front end, no slide-out.
F. Framed shell, 102" wide body, swept surface, single door, fiberglass exterior, 5th wheel body.
G. Framed shell, 96" wide body, swept surface, single door, fiberglass exterior, Land Yacht LE body style.
H. Semi-monocoque, 96" wide body, continuous curved, painted aluminum shell, contoured window glass, frames and doors; double door.
J. Framed shell, 96" wide body, swept surface, single door, painted exterior.
K. Framed shell, 96" wide body, swept surface, single door, painted exterior, basement.
L. Framed shell, 96" wide body, swept surface, painted exterior, 5th wheel body.
M. Framed shell, 96" wide body, swept surface, fiberglass exterior.
N. Framed shell, 102" wide body, swept surface, single door, fiberglass exterior, bus type front end, single curbside slide-out.
P. Molded fiberglass, 102" wide, C-body shell, swept surface, single door, van-type front end, no slide-out. **2/26/02**
R. Molded fiberglass, 102" wide, C-body shell, swept surface, single door, van-type front end, single slide-out. **2/26/02**
S. Molded fiberglass, 102" wide, C-body shell, swept surface, single door, van-type front end, double slide-out. **2/26/02**
T. Semi-monocoque, 87.25" TO 88" narrow body, continuous curved, shiny aluminum shell, contoured window glass, frames and doors. **(1/20/06)**
U. Framed shell, 102" wide body, swept surface, single door, fiberglass exterior, bus type front end, roadside slide-out.
V. B-Van Body, High Roof (Ford). (1/9/2009).
W. B-Van Body, High Roof (Chrysler). (1/9/2009).
X. B-Van Body, High Roof (Chevy). (1/9/2009).
Y. Semi-monocoque, 102" wide body, continuous curved, shiny aluminum shell, contoured window glass, frames and doors. (1/9/2009).

Z. Framed shell, 102" wide body, swept surface, fiberglass exterior, standard front end, no slide-out. (1/9/2009).
1. Framed shell, 102" wide body, swept surface, fiberglass exterior, standard front end, with slide-out. (1/9/2009).
2. Framed shell, 102" wide body, swept surface, single door, fiberglass exterior, bus type front end, galley/bedroom slide-out, basement model. (1/9/2009).
3. Framed shell, 102" wide body, swept surface, single door, fiberglass exterior, bus type front end, galley slide-out, basement model. (1/9/2009).
4. Semi-monocoque, 102" wide body, continuous curved, shiny aluminum shell, contoured window glass, frames and doors, roadside slide-out with dinette. (1/9/2009).
5. Framed shell, 102" wide body, swept surface, single door, fiberglass exterior, bus type front end, galley slide-out, basement model, Sky Deck. (3/21/02). (1/9/2009).
6. Framed shell, 102" wide body, swept surface, single door, fiberglass exterior, bus type front end, galley/bedroom slide-out, basement model, Sky Deck. (3/21/02). (1/9/2009).
7. Framed shell, 96" wide body, swept surface, single door, fiberglass exterior, Land Yacht body style, single slide-out. (2/27/03). (1/9/2009).
8. Framed shell, 96" wide body, swept surface, single door, fiberglass exterior, Land Yacht body style, double slide-out. (2/27/03). (1/9/2009).

4. Length (7th position) 1STGEA<u>U</u>36MJ000001

The length is listed below in alpha characters.

A. 19' to less than 20'
B. 17' to less than 18' *5/1/00
C. 16' to less than 17' *5/1/00
D. 20' to less than 21'
E. 21' to less than 22'
F. 22' to less than 23'
G. 23' to less than 24'
H. 24' to less than 25'
J. 25' to less than 26'
K. 26' to less than 27'
L. 27' to less than 28'
M. 28' to less than 29'
N. 29' to less than 30'
P. 30' to less than 31'
R. 31' to less than 32'
S. 32' to less than 33'
T. 33' to less than 34'
U. 34' to less than 35'
V. 35' to less than 36'
W. 36' to less than 37'
X. 37' to less than 38'

Y. 18' to less than 19' **(2/12/07)**
Z. 39' to less than 40'

5. Axle Configuration (8th position) 1STGEAU**3**6 MJ000001

Axle configuration code is listed below with numeric characters.

1. Single axle
2. Double axle
3. Triple axle
4. No axle

III. Third Section-Eight Characters

A. Model Year (10th position) 1STGEAU36**M**J000001

A. 1980	L. 1990	X. 1999	8. 2008
B. 1981	M. 1991	Y. 2000	9. 2009 **2/12/07**
C. 1982	N. 1992	Z. Not Used	A. 2010
D. 1983	P. 1993	1. 2001	B. 2011
E. 1984	R. 1994	2. 2002	C. 2012
F. 1985	S. 1995	3. 2003	D. 2013
G. 1986	T. 1996	4. 2004	E. 2014
H. 1987	U. Not Used	5. 2005	F. 2015
J. 1988	V. 1997	6. 2006	G. 2016
K. 1989	W. 1998	7. 2007	H. 2017

B. Site of Manufacture (11th position) 1STGEAU36M**J**000001

The site of manufacture code in alpha characters is listed below:

J. Jackson Center, Ohio
X. Jacksonville, Florida * 4/19/2004

C. Sequential Production Number
(12th through 17th position) 1STGEAU36MJ**000001**

This is the sequential production number assigned to each unit.

Sequential Production Number Starting Points History Per Model Line:
100000 = Classic Motor Home, G-Series Motor Home

200000 = L and Yacht Trailer
030000 = Commercial
300000 = B-Van, Interstate and Parkway Vans
400000 = Westfalia Van
500000 = Classic, International and Safari Travel Trailers
600000 = Land Yacht Gas and R-Series Motor Homes
700000 = Cutter/Clipper Motor Homes
800000 = Diesel/Gas XL Motor Homes
900000 = Intregrity 5th Wheel and Base Camp Travel Trailer

IV. Check Digit 1STGEAU3**6**MJ000001

A check digit must be provided in each VIN. The check digit occupies the 9th position of the VIN.

To determine the check digit, first assign to each number in the VIN it's mathematical value and assign to each letter the value specified for it in the table below.

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

Next, multiply the assigned value for each character in the VIN by the weight factor specified for it in the table below. Multiply the check digit by 0.

1st X 8	8th X 10	15th X 4
2nd X 7	Check Digit X 0	16th X 3
3rd X 6	10th X 9	17th X 2
4th X 5	11th X 8	
5th X 4	12th X 7	
6th X 3	13th X 6	
7th X 2	14th X 5	

Add the resulting products and divide the total by 11. The remainder determines the check digit. See chart below:

If the Decimal Remainder is:	.09	.18	.27	.36	.45	.54	.63	.72	.81	.90	.00

The Check Digit is:	1	2	3	4	5	6	7	8	9	X	0

Example:

VIN:	1	S	T	G	E	A	U	3	?	M	J	0	0	0	0	0	1
Assigned Values:	1	2	3	7	5	1	4	3	_	4	1	0	0	0	0	0	1
Multiply By Weight Factor:	8	7	6	5	4	3	2	10	0	9	8	7	6	5	4	3	2

Add Products: 8+14+18+35+20+3+8+30 +0+36+8 +0 +0 +0 +0 +0 +2

Divide By 11: 182 divided by 11 = 16.54. Disregard the whole number, refer only to the remainder .54.

The remainder is .54, choose the check digit as 6. The sample VIN will read as follows: 1STGEAU3**6**MJ000001.

3/1/06
7/13/06 Add "1SM" Base Camp designator
7/24/2006 Re-sequenced position 6 from "U" through "8."
2/12/2007 5th position added a "7" for Safari Sport; in 7th position, changed the length "Y" from 38' to less than 39' to 18' to less than 19.'
2/12/2007 Add future year designators.
4/4/2007 Position 4, Type of Trailer, add "U," No Bath, Front Lounge.
2/14/2008 Position 5, Series, add "8" Pan America and "9" Flying Cloud.
3/10/2008 Position 5, Series, letter "R" becomes "Sport" replacing "Audiometric Unit."
7/11/2008, Position 5, Series, Letter "V" becomes "Euro Sport" replacing "C-Body Ford)."
7/28/2008, Position 4, Type of Trailer, add "V" Rear Bath – Front Bedroom.
9/23/2008, Position 5, Series, Number "1" becomes Light Weight Concept Unit, replacing Westfalia.
1/9/2009, Position 6, revised V through Z, and 1 through 8.
12/2/2009, Position 7, changed "Euro Sport" to Euro Bambi).
1/28/2010, Position 5, changed to B-Van, Front Gasoline Engine, Chevy (Was Motorhome, Front Gasoline Engine, Chevy).