## AIRSTREAM VEHICLE IDENTIFICATION NUMBER SYSTEM

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

| FIRST | SECOND | THIRD |
| :---: | :--- | :--- |
| SECTION | SECTION | SECTION |

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 1STGEAU36MJ000001

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 $5^{\text {th }}$ Wheel |

The following Motorhome identifiers are used for Airstream Inc. internal tracking use only:

| 1A9 | Airstream Class A Motorhome |
| :--- | :--- |
| 1B9 | Airstream B-Van |
| 1LG | Land Yacht Class A Motorhome |
| 1CT | Cutter/Clipper Class A Motorhome |
| 1XL | Land Yacht XL Gas/Diesel Class A Motorhome |
| 1CM | Commercial Motorhome *10/26/00 |

NOTE: Airstream may not assign the VIN for motorhomes. The VIN is assigned by the chassis manufacturer i.e. Ford, 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 ( $4^{\text {th }}$ position) 1STGEAU36MJ000001
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. Not Used
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. Not Used
S. Commercial
T. through Z. Not Used
2. Series ( $5^{\text {th }}$ Position) 1STGEAU36MJ000001
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. Motorhome, Front Gasoline Engine, Chevy
H. Limited, $60^{\text {th }}$ Anniversary Travel Trailer
J. Motorhome, Front Diesel Engine
K. $70^{\text {th }}$ Anniversary Model $* 8 / 29 / 00$
L. Limited
M. Bambi
N. Bus Type Motorhome, Front Gasoline Engine, Ford
P. Safari
R. Audiometric Unit
S. Commercial Unit
T. Bus Type Motorhome, Rear Engine Diesel, Freightliner
U. Transporter (Bus)
V. C-Body Mini-Motorhome *2/1/02 (Previously Legend)
W. Bus Type Motorhome, Front Gasoline Engine, Chevy
X. Motorhome, Rear Engine Diesel
Y. Land Yacht
Z. Integrity $5^{\text {th }}$ Wheel
3. Body Type ( $6^{\text {th }}$ Position) 1STGEAU36MJ000001

The body type is listed below in alpha 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, $102^{\prime}$ wide body, continuous curved, shiny aluminum shell, contoured window glass, frames and doors, galley/bedroom slideout.
D. Not Used
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, $5^{\text {th }}$ 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, $5^{\text {th }}$ 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. Not Used.
R. Not Used.
S. Not Used.
T. Not Used.
U. Framed shell, 102" wide body, swept surface, single door, fiberglass exterior, bus type front end, roadside slide-out.
V. B-Van, high roof, (Ford).
W. B-Van, high roof, (Dodge).
X. B-Van, high roof, (Chevy).
Y. Semi-monocoque, 102" wide body, continuous curved, shiny aluminum shell, contoured window glass, frames, and doors.
Z. Framed shell, 102" wide body, swept surface, fiberglass exterior, standard front end, no slide-out.

1. Framed shell, 102 " wide body, swept surface, fiberglass exterior, standard front end, with slide-out.
2. Framed shell, 102 " wide body, swept surface, single door, fiberglass exterior, bus type front end, galley/bedroom slide-out, basement model.
3. Framed shell, 102 " wide body, swept surface, single door, fiberglass exterior, bus type front end, galley slide-out, basement model.
4. Semi-monocoque, 102 " wide body, continuous curved, shiny aluminum shell, contoured window glass, frames and doors, roadside slide-out w/dinette.
5. Length ( $7^{\text {th }}$ position) 1 STGEA $\underline{\mathbf{U}} 36 \mathrm{MJ} 000001$

The length is listed below in alpha characters.
A. $19^{\prime}$ to less than $20^{\prime}$
B. $17^{\prime}$ to less than $18, * 5 / 1 / 00$
C. 16 ' to less than $17, * 5 / 1 / 00$
D. $20^{\prime}$ to less than $21^{\prime}$
E. $21^{\prime}$ to less than $22^{\prime}$
F. $22^{\prime}$ to less than $23^{\prime}$
G. $23^{\prime}$ to less than $24^{\prime}$
H. $24^{\prime}$ to less than $25^{\prime}$
J. $25^{\prime}$ to less than $26^{\prime}$
K. $26^{\prime}$ to less than $27^{\prime}$
L. $27^{\prime}$ to less than $28^{\prime}$
M. $28^{\prime}$ to less than $29^{\prime}$
N. $29^{\prime}$ to less than $30^{\prime}$
P. $30^{\prime}$ to less than $31^{\prime}$
R. $31^{\prime}$ to less than $32^{\prime}$
S. $32^{\prime}$ to less than $33^{\prime}$
T. $33^{\prime}$ to less than $34^{\prime}$
U. $34^{\prime}$ to less than $35^{\prime}$
V. $35^{\prime}$ to less than $36^{\prime}$
W. $36^{\prime}$ to less than $37^{\prime}$
X. $37^{\prime}$ to less than $38^{\prime}$
Y. $38^{\prime}$ to less than $39^{\prime}$
Z. $39^{\prime}$ to less than $40^{\prime}$
5. Axle Configuration ( $8^{\text {th }}$ position) 1STGEAU $\underline{3} 6$ 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 ( $10^{\text {th }}$ position) 1STGEAU36MJ000001

| A. 1980 | L. 1990 | X. 1999 |
| :--- | :--- | :--- |
| B. 1981 | M. 1991 | Y. 2000 |
| C. 1982 | N. 1992 | Z. Not Used |
| D. 1983 | P. 1993 | 1. 2001 |
| E. 1984 | R. 1994 | 2. 2002 |
| F. 1985 | S. 1995 | 3. 2003 |
| G. 1986 | T. 1996 | 4. 2004 |
| H. 1987 | U. Not Used | 5. 2005 |
| J. 1988 | V. 1997 | 6. 2006 |
| K. 1989 | W. 1998 | 7. 2007 |

B. Site of Manufacture ( $11^{\text {th }}$ position) 1STGEAU36MJ000001

The site of manufacture code in alpha characters is listed below:
J. Jackson Center, Ohio
C. Sequential Production Number
( $12^{\text {th }}$ through $17^{\text {th }}$ position) 1 STGEAU36MJ000001
This is the sequential production number assigned to each unit.
IV. Check Digit 1STGEAU36MJ000001

A check digit must be provided in each VIN. The check digit occupies the $9^{\text {th }}$ 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 .

| $1^{\text {st }} \mathrm{X} 8$ | $8^{\text {th }} \times 10$ | $15^{\text {th }} \mathrm{X} 4$ |
| :---: | :---: | :---: |
| $2^{\text {nd }} \mathrm{X} 7$ | Check Digit X 0 | $16^{\text {th }} \mathrm{X} 3$ |
| $3^{\text {rd }} \mathrm{X} 6$ | $10^{\text {th }} \mathrm{X} 9$ | $17^{\text {th }} \mathrm{X} 2$ |
| $4^{\text {th }} \mathrm{X} 5$ | $11^{\text {th }} \mathrm{X} 8$ |  |
| $5^{\text {th }} \mathrm{X} 4$ | $12^{\text {th }} \mathrm{X} 7$ |  |
| $6^{\text {th }} \mathrm{X} 3$ | $13^{\text {th }} \mathrm{X} 6$ |  |
| $7^{\text {th }} \mathrm{X} 2$ | $14^{\text {th }} \mathrm{X} 5$ |  |

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

If the Decimal
Remainder is: . $09 \quad .18$. 27 . 36 . 45 . $54 \quad .63$. 72 . 81 . 90 . 00
The Check
Digit is:

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | $X$ | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Example:


| Assigned | 1 | 2 | 3 | 7 | 5 | 1 | 4 | 3 | - | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Values: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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

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

The remainder is .54 , choose the check digit as 6 . The sample VIN will read as follows: 1STGEAU36MJ000001.

2/1/02

