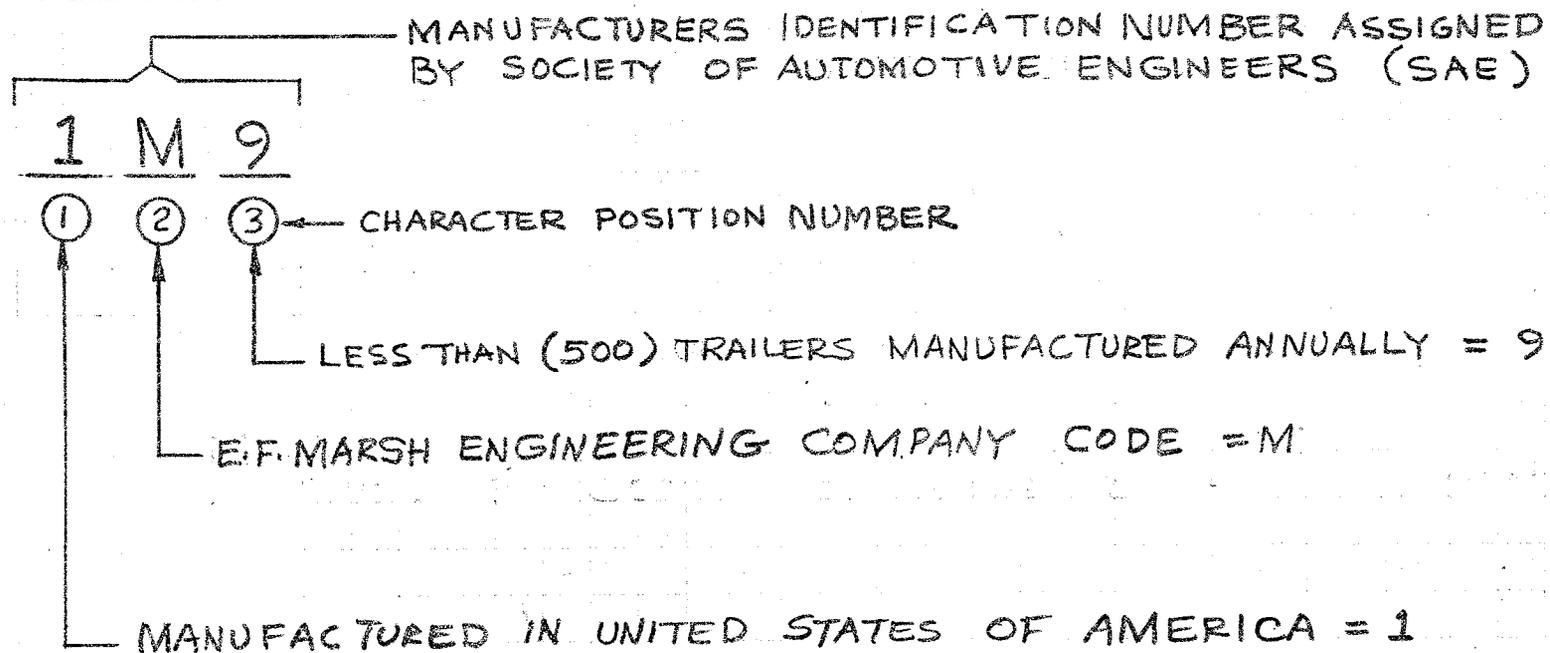


(17) DIGIT VEHICLE IDENTIFICATION NUMBER (VIN) FOR  
BUCCANEER TRAILERS

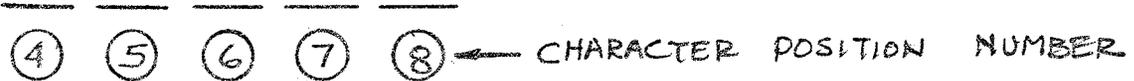
W

FIRST SECTION - THREE CHARACTERS OF (17) DIGIT (VIN) 1971



7

SECOND SECTION - FIVE CHARACTERS OF (17) DIGIT (VIN)



SEE SHEET #4 FOR EIGHTH CHARACTER CODE LETTER

LENGTH OF TRAILER IN FEET (ROUND UP TO NEAREST FOOT)

EXAMPLE:  
ACTUAL TRAILER LENGTH IS 15'-6" ~ VIN  
CHARACTER ⑥ = 1 ; VIN  
CHARACTER ⑦ = 6

- TRAILER MODEL LETTER:
- "D" = DELUXE
  - "C" = CUSTOM
  - "S" = STD. CUSTOM
  - "A" = STANDARD
  - "U" = "U"-TYPE PONTOON
  - "H" = "O"-TYPE PONTOON
  - "T" = TRITDON PONTOON
  - "W" = WET JET

TRAILER TYPE:  
"B" = BOAT TRAILER

NOTE:  
ALL FIVE CHARACTERS ASSIGNED BY E.F. MARSH ENG. CO.

5

EIGHTH CHARACTER CODE LETTER

SHT. 4 OF 9

SELECTION CHART FOR (17) CHARACTER (VIN)

WHEEL & TIRE DATA	AXLE CONFIGURATION	CODE LETTER	TRAILER MODEL USING WHEEL/TIRE SIZE
14X6/5X4 1/2 P215/75B14	S, NB	A	DELUXE
	S, WB	B	
	T, NB	C	
	T, WB	D	
	Tr, NB	E	
	Tr, WB	F	
14X6/5X4 1/2 P205/75B14	S, NB	G	CUSTOM
	S, WB	H	
	T, NB	J	
	T, WB	K	
13X5 1/2/5X4 1/2 P175/80B13	S, NB	L	STD. CUSTOM & STANDARD
	S, WB	M	
14X6/5X4 1/2 & P185/75B14	S, NB	N	PONTOONS - "O" & "U" TYPE
	S, WB	P	
	T, NB	R	
	T, WB	S	
10X6/5X4 1/2 & 20.5X8.0X10 "C" LOAD RANGE	T, NB	T	JC TRITOON
	T, WB	U	22 FT. & 26 FT.
10X6/5X4 1/2 & 20.5X8.0X10 "D" LOAD RANGE	T, NB	V	JC TRITOON
	T, WB	W	30 FT.
12X3.75/5X4 1/2 & 4.80X12 "B" LOAD RANGE	S, WB	X	WET JET

**LEGEND:** S = SINGLE AXLE SUSPENSION    NB = NO BRAKE UNITS ON AXLE(S)  
 T = TANDEM AXLE SUSPENSION    WB = SUSPENSION HAS BRAKES  
 Tr = THREE AXLE SUSPENSION    ON ONE AXLE    6

MOTOR VEHICLE SAFETY STANDARD NO. 115 VEHICLE IDENTIFICATION NUMBER - PASSENGER CARS, MULTIPURPOSE PASSENGER VEHICLES, TRUCKS, BUSES, TRAILERS, INCOMPLETE VEHICLES AND MOTORCYCLES.

TABLE I - TYPE OF VEHICLE AND INFORMATION DECIPHERABLE

Passenger car: Line, series, body type, engine type,<sup>1</sup> and restraint system type.  
 Multipurpose passenger vehicle: Line, series, body type, engine type,<sup>1</sup> and gross vehicle weight rating.  
 Truck: Model or line, series, chassis, cab type, engine type,<sup>1</sup> brake system and gross vehicle weight rating.  
 Bus: Model or line, series, body type, engine type,<sup>1</sup> and brake system.  
 Trailer: Type of trailer, series, body type, length, and axle configuration.  
 Motorcycle: Type of motorcycle, line, engine type,<sup>1</sup> and net brake horsepower.<sup>1</sup>  
 Incomplete vehicle: Model or line, series, cab type, engine type,<sup>1</sup> and brake system

<sup>1</sup>Engine net brake horsepower encoded in the vehicle identification number shall differ by no more than 10 percent from the actual net brake horsepower, shall, in the case of a motorcycle with an actual net brake horsepower of 2 or less, not be more than 2; and shall, in the case of a motorcycle with an actual brake horsepower greater than 2, be greater than 2.

S4.5.3. The third section shall consist of eight characters, of which the fourth through the eighth shall be numeric for passenger cars, multipurpose passenger vehicles with a gross vehicle weight rating of 10,000 pounds or less, and trucks with a gross vehicle weight rating of 10,000 pounds or less, and the fifth through the eighth shall be numeric for all other vehicles.

S4.5.3.1. The first character of the third section shall represent the vehicle model year. The year shall be designated as indicated in Table II.

S4.5.3.2 The second character of the third section shall represent the plant of manufacture.

S4.5.3.3 The third through the eighth characters of the third section shall represent the number sequentially assigned by the manufacturer in the production process if the manufacturer produces 500 or more vehicles of its type annually. If the manufacturer produces less than 500 motor vehicles of its type annually, the third, fourth, and fifth characters of the third section, combined with the three characters of the first section, shall uniquely identify the manufacturer, make and type of the motor vehicle and the sixth, seventh, and eighth character of the third section shall represent the number sequentially assigned by the manufacturer in the production process.

S4.6 Characters. Each character used in a vehicle identification number shall be one of the arabic numbers or roman letters set fourth in Table III.

S5. Check digit.

S5.1 A check digit shall be provided with each vehicle identification number. The check digit shall immediately follow the fifth character of the second section and appear with the vehicle identification number on the vehicle and on any transfer documents containing the vehicle identification number and prepared by the manufacturer to be given to the first owner for purposes other than resale.

S5.2 The check digit is determined, by carrying out the mathematical computation specified in S5.2.1 - S5.2.4. (SHT. 5 & 6)

S5.2.1 Assign to each number in the vehicle identification number its actual mathematical value and assign to each letter the value specified for it in Table IV. (SHT. 7)

S5.2.2 Multiply the assigned value for each character in the vehicle identification number by the weight factor specified for it in Table V (SHT. 7) Multiply the check digit by 0.

CHECK DIGIT CONTINUED  
SHT. 6

A- New Material Added

R- Revised

MOTOR VEHICLE SAFETY STANDARD NO. 115 VEHICLE IDENTIFICATION NUMBER - PASSENGER CARS, MULTIPURPOSE PASSENGER VEHICLES, TRUCKS, BUSES, TRAILERS, INCOMPLETE VEHICLES AND MOTORCYCLES.

CHARACTER #10 CODE  
TABLE II

Year	Code
1980	A
1981	B
1982	C
1983	D
1984	E
1985	F
1986	G
1987	H
1988	J
1989	K
1990	L
1991	M
1992	N
1993	P
1994	R
1995	S
1996	T
1997	V
1998	W
1999	X
2000	Y
2001	1
2002	2
2003	3
2004	4
2005	5
2006	6
2007	7
2008	8
2009	9
2010	A
2011	B
2012	C

CHECK DIGIT (CONTINUED)

55.2.2 Add the resulting products and divide the total by 11.

55.2.4 The remainder is the check digit. If the remainder is 10, the check digit is X.

SEE SHT. 8 FOR EXAMPLE

TABLE III

Numbers: 1234567890

Letters:

ABCDEFGHIJKLMNPRSTUVWXYZ

All spaces provided for in the vehicle identification number must be occupied by a character specified in Table III.

56. Reporting Requirements.

56.1 Manufacturers of motor vehicles subject to this standard shall submit, either directly or through an agent, the unique identifier for each make and type of vehicle it manufactures by February 24, 1980.

56.2 Manufacturers which begin production of motor vehicles subsequent to September 1, 1979, shall submit, either directly or through an agent, the unique identifier for each make and type of vehicle it manufactures at least 60 days before affixing the first vehicle identification number. Manufacturers whose unique identifier appears in the third section of the vehicle identification number shall also submit the three characters of the first section which constitute a part of their identifier.

56.3 Each manufacturer shall submit at least 60 days before affixing the first VIN which meets the requirements of this standard the information necessary to decipher the characters contained in its vehicle identification numbers. Any amendments to this information shall be submitted at least 60 days before affixing a vehicle identification number utilizing an amended coding.

56.4 Information required to be submitted under this section shall be addressed to: Administrator, National Highway Traffic Safety Administration, 400 Seventh Street, S.W., Washington, D.C. 20590, Attention: VIN Coordinator.

A- New Material Added

R- Revised

8

MOTOR VEHICLE SAFETY STANDARD NO. 115 VEHICLE IDENTIFICATION NUMBER - PASSENGER CARS, MULTIPURPOSE PASSENGER VEHICLES, TRUCKS, BUSES, TRAILERS (INCLUDING TRAILER KITS), INCOMPLETE VEHICLES AND MOTORCYCLES.

TABLES FOR CHECK DIGIT

TABLE IV

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	

TABLE V

*Character and Weight Factor*

1st .....	8	10th .....	9
2d .....	7	11th .....	8
3rd .....	6	12th .....	7
4th .....	5	13th .....	6
5th .....	4	14th .....	5
6th .....	3	15th .....	4
7th .....	2	16th .....	3
8th .....	10	17th .....	2
Check Digit (9th).....	0		

A- New Material Added

R- Revised

MOTOR VEHICLE SAFETY STANDARD NO. 115 VEHICLE IDENTIFICATION NUMBER - PASSENGER CARS, MULTIPURPOSE PASSENGER VEHICLES, TRUCKS, BUSES, TRAILERS (INCLUDING TRAILER KITS), INCOMPLETE VEHICLES AND MOTORCYCLES.

CHECK DIGIT EXAMPLE

Example:

Vehicle Identification Number

Character 1 G 4 A H 5 9 H 4 5 G 1 1 8 3 4 1

Assigned Value

1 7 4 1 8 5 9 8 4 5 7 1 1 8 3 4 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 + 49 + 24 + 5 + 32 + 15 + 18 + 80 + 0 45 + 56 + 7 + 6 + 40 + 12 + 12 + 2 = 411

Divide by 11

411/11 = 37 4/11

Check Digit

4 (compare to character in 9th position)

A- New Material Added

R- Revised

10

THIRD SECTION - EIGHT CHARACTERS OF (17) DIGIT (VIN)

