

01-022-N11B-8760

TO: Stephanie, Joey
 FROM: Russ
 SUBJECT: Marine Group, L.L.C. Trailer, VIN, Master
 DATE: July 29, 1996

ORIGINAL

As we discussed, I've reactivated the prefix 14Y for Marine Group, L.L.C.
 Following is a master sheet for the numbers and the '97 listing by models:
 The multipliers are the ones I've previously distributed from D.O.T.

Digit No.(s)	Function	Calculation Value (x Multiplier(s))
1, 2, 3	Assigned by S.A.E. = "14Y"	1, 4, 8
4	"B" for boat trailer	2
5	"E" for Entry	5
	"C" for Mid or custom w/springs	3
	"D" for Upper or deluxe w/torsion	4

6, 7 Trailer length. This sub-chart has been changed to cover more sizes and options.

* NOTE: These are zero NOT the letter "O".

	#6	#7	
14'	"0"	"A"	0, 1
14 1/2'	"0"	"B"	0, 2
15'	"0"	"C"	0, 3
15 1/2'	"0"	"D"	0, 4
16'	"0"	"E"	0, 5
16 1/2'	"0"	"F"	0, 6
17'	"0"	"G"	0, 7
17 1/2'	"0"	"H"	0, 8
18'	"A"	"A"	1, 1
18 1/2'	"A"	"B"	1, 2
19'	"A"	"C"	1, 3
19 1/2'	"A"	"D"	1, 4
20'	"A"	"E"	1, 5
20 1/2'	"A"	"F"	1, 6
21'	"A"	"G"	1, 7
21 1/2'	"A"	"H"	1, 8
22'	"F"	"A"	6, 1
22 1/2'	"F"	"B"	6, 2

8	"1" for single axle	1
	"2" for tandem axle	2

0001

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This space is a check digit. It's used as a way to prevent forgery. It's entered by using the sum of all the calculation values, dividing by 11 and using the decimal in the result to enter the number from this table:

.09 = "1"	.65 = "7"
.18 = "2"	.72 = "8"
.27 = "3"	.81 = "9"
.36 = "4"	.90 = "X"
.45 = "5"	.00 = "0"
.54 = "6"	

Example: 16' Entry = Trailer #TAE 16B

VIN = 14YBEO0D13VT000000

14Y = 84

B = 10

E = 20

OD = 8

1 = 10

V = 45

T = 24

Sum = 201 (:) 11 = 12.27 = "3"

10

Model Year

V = 1997 = 5 5 = 2005 = 5

W = 1998 = 6 6 = 2006 = 6

X = 1999 = 7 7 = 2007 = 7

Y = 2000 = 0 8 = 2008 = 8

1 = 2001 = 1 9 = 2009 = 9

2 = 2002 = 2 A = 2010 = 1

3 = 2003 = 3 B = 2011 = 2

4 = 2004 = 4 C = 2012 = 3

11

Plant Location Tenn = T = 3

12, 13, 14, 15, 16, 17 = Sequential serial number

cc: Mike B
Keith C.

Bobby D.
Richie R.

0002

ITEM	TRAILER	TRAILER 2	SERIAL 1	SERIAL 2
AE16B	TAE16B		14YBEOD1-VT	
AE17B	TAE17B		14YBEOG1-VT	
AE17F	TAE17F		14YBEOG1-VT	
AM17B	TAM17B		14YBCOG1-VT	
AM17D	TAM17D		14YBCOG1-VT	
AM18B	TAM18B	TAM18BTN	14YBCAB1-VT	14YBCAB2-VT
AM18D	TAM18D	TAM18DTN	14YBCAB1-VT	14YBCAB2-VT
AM18F	TAM18F	TAM18FTN	14YBCAB1-VT	14YBCAB2-VT
AM20B	TAM20B	TAM20BTN	14YBCAD1-VT	14YBCAD2-VT
AM20D	TAM20D	TAM20DTN	14YBCAD1-VT	14YBCAD2-VT
AM20F	TAM20F	TAM20FTN	14YBCAD1-VT	14YBCAD2-VT
AX18R	TAX18B	TAX18BTN	14YBDAB1-VT	14YBDAB2-VT
AX18D	TAX18D	TAX18DTN	14YBDAB1-VT	14YBDAB2-VT
AX18F	TAX18F	TAX18FTN	14YBDAB1-VT	14YBDAB2-VT
AX20B	TAX20BTN		14YBDAD2-VT	
AX20D	TAX20DTN		14YBDAD2-VT	
AX20F	TAX20FTN		14YBDAD2-VT	
AX20X	TAX20X	TAX20XTN	14YBDAC1-VT	14YBDAC2-VT

0003

SAMPLE VIN

MARCH 1998

14YBCAB13WT073786