

**KAST-RITE SILOS, INC.**  
**ORIGINAL**

B 12/12/85 rdg

SILOS  
JET-CRETE  
SLURRY SYSTEMS  
FEEDING EQUIPMENT

PHONE: 831-6051

BOX 347

MIDDLETON, WISCONSIN 53562

October 2, 1985

Administrator  
National Highway Traffic Safety Adm.  
400 Seventh Street S.W.  
Washington D.C. 20590

Dear Sirs,

**01-22-NIIB-2116**

In accordance with MVSS 115 Sections 6.3 and 6.4 we are submitting the following information needed in deciphering our vehicle identification numbers for your review. Our corporate name is Kast-Rite Silos, Inc. and we operate a division called Royal Trailers. We had previously been assigned the following code by the World Manufacturer Identifier Code, acting as your agent. This code is 1 C 9 and 250.

Our proposed scheme would be as follows:

Character # 1 =	1	(Assigned by WMI)
# 2 =	C	(Assigned by WMI)
# 3 =	9	(Assigned by WMI)
# 4 =	P <u>or</u> G	(P will indicated pull type trailer and G will indicate gooseneck type trailer)
# 5 =	S <u>or</u> F	(S will indicate Sentry series and body type and F will indicate Flatbed series and body type)
# 6&7 =	two digits (one each)	(The two digits denote the length of the trailer--a trailer less than 10 feet would have a first digit of 0 such as eight feet = 08)
# 8 =	one digit	(One digit which will be 1, 2 or 3 indicating the number of axles)
# 9 =	check digit	(Determined by VIN calculation procedures)
#10 =	one character	(Determined by Table II of MVSS 115 per section 4.5.3.1)
#11 =	M	(M will indicate Middleton, Wisconsin which is our only plant of manufacture)
#12 =	2	(Assigned by WMI)
#13 =	5	(Assigned by WMI)
#14 =	0	(assigned by WMI)
#15 =	one digit	(The three digits combined
#16 =	one digit	will indicate the sequential
#17 =	one digit	production of trailers)

Example of our proposed VIN would be as follows: Kast-Rite, a U.S. corporation produces a trailer (less than 500 per year) that is a pull type trailer, Sentry series, 16 feet long, two axles, manufactured at Middleton, Wisconsin in 1985.

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October 2, 1985

It is the first trailer manufactured in 1985.

	United States	Kast-Rite Silos	Less than 500 Units	Pull Type	Sentry Series	Length	Length	Axles	CHECK DIGIT	Year 1985	Middleton, Wisconsin	WMI Code	WMI Code	WMI Code	Sequence Production Number	Sequence Production Number	Sequence Production Number
1	C	9	P	S	1	6	2	7	F	M	2	5	0	0	0	0	1

C H E C K D I G I T C A L C U L A T I O N

VIN	1	C	9	P	S	1	6	2	7	F	M	2	5	0	0	0	1	✓
VALUE	1	3	9	7	2	1	6	2		6	4	2	5	0	0	0	1	
FACTOR	$\frac{8}{8}$	$\frac{7}{21}$	$\frac{6}{54}$	$\frac{5}{35}$	$\frac{4}{8}$	$\frac{3}{3}$	$\frac{2}{12}$	$\frac{10}{20}$	$\frac{0}{0}$	$\frac{9}{54}$	$\frac{8}{32}$	$\frac{7}{14}$	$\frac{6}{30}$	$\frac{5}{0}$	$\frac{4}{0}$	$\frac{3}{0}$	$\frac{2}{2}$	

TOTAL = 293 DIVIDED BY 11 =  $\frac{26.63}{11}$  = CHECK DIGIT OF  $\frac{7}{11}$

Please review and should there be any questions, please contact us. Your earliest response would be greatly appreciated. Thank you.

Sincerely,

Kast-Rite Silos, Inc.

*Steve Bodendein*  
Steve Bodendein  
President

SB/rz

Kast-Rite Silos, Inc.  
Box 347  
Middleton, WI 53562

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**KAST-RITE SILOS, INC.**

P. O. Box 57

Middleton, WI 53562-0057



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National Highway Traffic Safety Adm.  
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