NABORS TRAILERS INC.
Phone (318) 872-3131
P. O. Box 979
MANSFIELD, LOUISIANA 71052

RM
B
7/18/85

June 28, 1985

01-22-N11B-1915

8 pgs.

Administrator: National Highway Traffic Safety Administration
400 7th St. S.W.
Washington, DC 20590

ATTENTION: VIN Coordinator

ORIGINAL

Gentlemen:

Our company has acquired a trailer manufacturing plant in the state of Florida which we plan to operate in addition to our existing facility in Mansfield, Louisiana. Prior to the acquisition, the Florida facility did business under the name of Heritage Trailers, Inc. building principally dry freight van type trailers. They manufactured over 500 units of all kinds each year and had a VIN assignment code on file with your office. It is our intent to continue to operate this plant under the name of Nabors-Heritage Division of Nabors Trailers, Inc.

We are submitting herewith in draft form a new VIN assignment procedure which we plan to use at both plants upon approval. Referring to, FMVSS 115 for content and definition, the proposed VIN will be comprised as follows:

First Section (Spaces 1 thru 3)

Retain Existing "1NT" presently on file by Nabors Trailers, Inc. and use at both plant locations (Cancel Heritage world identifier previously on file with the SAE).

Second Section (Spaces 4 thru 8)

Spaces 4, 5 & 6 - - "Nabors Trailer And Truck Body Program" which consists of product identification and specification as represented by three (3) numerals.

Spaces 7 & 8 - - Trailer length as represented by two (2) numerals.

Check Digit (Space)

Third Section (Spaces 10 thru 17)

Space 10 - - Vehicle Model Year as represented by one (1) letter.

Space 11 - - Plant of Manufacture as represented by one (1) numeral. Nabors plant in Mansfield, LA will insert the numeral "1", Nabors-Heritage Division will insert the numeral "2".

Space 12 - - Insert the numeral "O" (Zero). There is no plan at this time to vary this.

Space 13 - - Insert the numeral "O" (Zero) when the trailer is built exactly as specified on the "Nabors Trailer And Truck Body Program".

When there is a deviation from the Catalogue Number specification, insert the letter "X".

Spaces 14 thru 17 - - Insert four (4) numerals representing the production sequence beginning with 0001 at both plants 1 and 2 and running consecutively thru 9999. This sequence will begin anew each year at the same time the model year changes.

We understand that there will be a waiting period of 90 to 120 days prior to receiving formal notification. We will appreciate any consideration you may be able to accord us in this matter as we are anxious to proceed.

Very truly yours,

NABORS TRAILERS, INC.

Frank O. Ragland

Frank O. Ragland
Chief Engineer

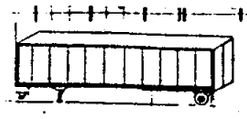
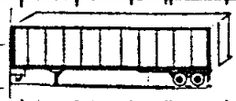
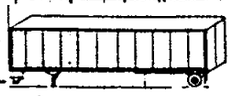
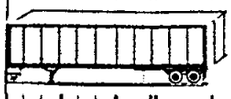
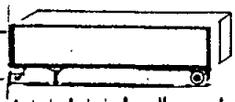
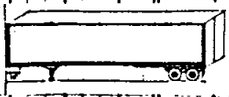
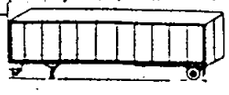
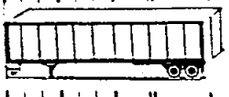
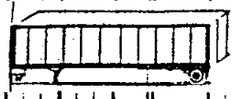
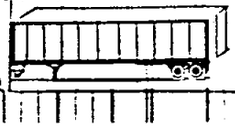
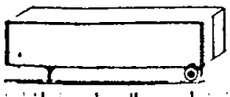
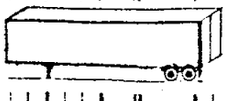
FOR:jab

This 3-digit number is used in spaces 4,5 & 6

01-22-N11B

1915

ABORS R AND TRU

CATALOG NUMBER	BASIC CONFIGURATION 1	CHASSIS CONSTRUCTION 2		BODY CONFIGURATION 3		PRIMARY MATERIAL 4	
		FRAME	TYPE	SIDES	TOP	BODY FRAME	(B) (F)
100	VAN						
101		STRAIGHT	MONOCOQUE	SHEET & POST	CLOSED	ALUMINUM	B
102		STRAIGHT	MONOCOQUE	SHEET & POST	CLOSED	ALUMINUM	B
103		STRAIGHT	MONOCOQUE	SHEET & POST	CLOSED	GALVAN	
104		STRAIGHT	MONOCOQUE	SHEET & POST	CLOSED	GALVAN	B
105		STRAIGHT	MONOCOQUE	FRP	CLOSED	FRP	B
106		STRAIGHT	MONOCOQUE	FRP	CLOSED	FRP	B
107		STRAIGHT	MONOCOQUE	SHEET & POST	CLOSED	ALUMINUM INSULATED	B
108		STRAIGHT	MONOCOQUE	SHEET & POST	CLOSED	ALUMINUM INSULATED	B
109		STRAIGHT	FRAME	INTEGRAL SHEET & POST	CLOSED	STEEL	B
110		STRAIGHT	FRAME	INTEGRAL SHEET & POST	CLOSED	STEEL	B
112		STRAIGHT	MONOCOQUE	INTEGRAL SHEET & POST	OPEN	STEEL	B
113		STRAIGHT	MONOCOQUE	FRP	CLOSED	FRP WEDGE	B
114		STRAIGHT	MONOCOQUE	FRP	CLOSED	FRP WEDGE	B

NOTES

1) ALL EMPTY WEIGHTS ARE ESTIMATED & MAY VARY ±3% FROM ACTUAL VALUES

2) GALVAN STEEL SHEET WEIGHTS ARE BASED UPON AVERAGE 300 LB WEIGHT INCREASE OVER .050 ALUMINUM IN 45' TRAILER, ALL OTHERS REMAINING THE SAME.

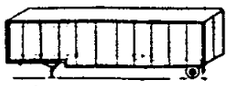
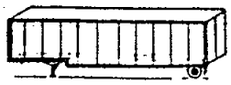
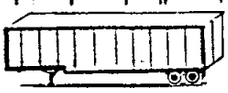
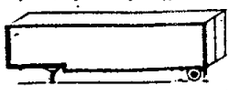
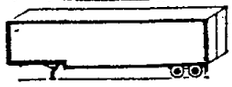
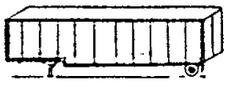
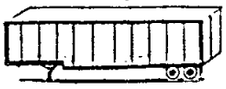
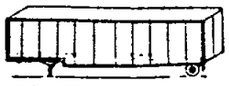
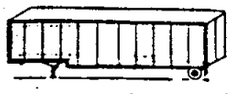
3) HIGHWAY SUSPENSION RATINGS BASED ON HUCHENS INDUSTRIES' HES-18 DATED 9/1/76

4) REFRIGERATED VOLUMES & WEIGHTS BASED ON 1/4 EXT ALUM FLOOR, 4" FOAM ALL AROUND & FLAT GLASS LINER PANELS

CK BODY PROGRAM

TANDARD RUNNING GEAR 5		RATED LOAD CAPACITY 6		EMPTY WEIGHT 7	DIMENSIONS AND CUBIC VOLUME 8						
AXLES	TIRES	AXLE (A) SUSPENSION (S) (LBS)	FRAME	LBS.	L_o FT.	L_i FT.	W_o IN.	W_i IN.	H_o IN.	H_i IN.	INSIDE VOLUME CU.FT.
SINGLE	20"	20,000 A 22,400 S	36,000	7,400	28'		102"	98"	13'6"	106"	1,879
TANDEM	20"	40,000 A 44,800 S	65,000	9,680	48'		102"	98"	13'6"	106	3,221
SINGLE	20"	20,000 A 22,400 S	36,000	7,587	28'		102"	98"	13'6"		1,879
TANDEM	20"	40,000 A 44,800 S	65,000	10,000	48'		102"	98"	13'6"	106	3,221
SINGLE	20"	20,000 A or 22,400 S HERITAGE	36,000	HERITAGE	28'		102"		13'6"		HERITAGE
TANDEM	20"	40,000 A 44,800 S	65,000		48'		102"		13'6"		
SINGLE	20"	20,000 A 22,400 S	36,000	8,375	28'		96"	87"	13'6"	106	1,569
TANDEM	20"	40,000 A 44,800 S	65,000	11,170	48'		96"	87"	13'6"	106	2,720
SINGLE	20"	20,000 A 22,400 S	36,000	8,944	28'		96"	91½"	13'6"	102"	1,818
TANDEM	20"	40,000 A 44,800 S	65,000	12,969	45'		96"	91½"	13'6"	102"	3,116
TANDEM	20"	40,000 A 44,800 S	65,000	13,885	48'		96"	91½"	13'6"	102"	3,208
SINGLE	20"	20,000 A 22,400 S HERITAGE	40,000	HERITAGE	28'		102"		13'6"		HERITAGE
TANDEM	20"	40,000 A 44,800 S	65,000		48'		102"		13'6"		

NABORS TRAILER AND TRU

CATALOG NUMBER	BASIC CONFIGURATION 1	CHASSIS CONSTRUCTION 2		BODY CONFIGURATION 3		PRIMARY MATERIAL 4	
		FRAME	TYPE	SIDES	TOP	BODY FRAME	(B) (F)
100	VAN						
121		DROP (14")	MONOCOQUE	SHEET & POST	CLOSED	ALUMINUM	B
122		DROP (14")	MONOCOQUE	SHEET & POST	CLOSED	ALUMINUM	B
123		DROP (14")	MONOCOQUE	SHEET & POST	CLOSED	GALVAN	B
124		DROP (14")	MONOCOQUE	SHEET & POST	CLOSED	GALVAN	B
125		DROP (14")	MONOCOQUE	FRP	CLOSED	FRP	B
126		DROP (14")	MONOCOQUE	FRP	CLOSED	FRP	B
127		DROP (14")	MONOCOQUE	INTEGRAL SHEET & POST	CLOSED	STEEL	B
128		DROP (14")	MONOCOQUE	INTEGRAL SHEET & POST	CLOSED	STEEL	B
129		DROP (24")	MONOCOQUE	SHEET & POST	CLOSED	ALUMINUM	B
130		DROP (24")	MONOCOQUE	SHEET & POST	CLOSED	ALUMINUM	B
131		DROP (24")	MONOCOQUE	INTEGRAL SHEET & POST	CLOSED	STEEL	B
132		DROP (24")	MONOCOQUE	INTEGRAL SHEET & POST	CLOSED	STEEL	B
134		DOUBLE DROP	MONOCOQUE	INTEGRAL SHEET & POST	OPEN	STEEL	B

CK BODY PROGRAM

2

STANDARD RUNNING GEAR 5		RATED LOAD CAPACITY 6		EMPTY WEIGHT 7	DIMENSIONS AND CUBIC VOLUME 8						
AXLES	TIRES	AXLE (A) SUSPENSION (S) (LBS)	FRAME	LBS.	L_o FT.	L_i FT.	W_o IN.	W_i IN.	H_o IN.	H_i IN.	INSIDE VOLUM CU.FT.
SINGLE	8.25 x 15	20,000 A 22,400 S	36,000	9,750	40'		96"	92"	13'6"	106"	2,519
TANDEM	8.25 x 15	40,000 A 44,800 S	65,000	10,730	48'		102"	98"	13'6"	106"	3,229
SINGLE	8.25 x 15	20,000 A 22,400 S	36,000	10,017	40'		96"	92"	13'6"	106"	1,746
TANDEM	8.25 x 15	40,000 A 44,800 S	65,000	11,050	48'		102"	98"	13'6"	106"	3,229
SINGLE	8.25 x 15	20,000 A 22,400 S	36,000	HEIGHTS	40'		96"		13'6"		HE
TANDEM	8.25 x 15	40,000 A 44,800 S	65,000		48'		102"		13'6"		
SINGLE	8.25 x 15	20,000 A 22,400 S	36,000	13,033	40'		96"	91¼	13'6"	102"	2,519
TANDEM	8.25 x 15	40,000 A 44,800 S	65,000	14,880	48'		102"	97¼	13'6"	102"	3,230
SINGLE	20"	20,000 A 22,400 S	36,000	10,938	45'		102"	98"	13'6"	106"	2,823
TANDEM	20"	40,000 A 44,800 S	65,000	10,900	48'		102"	98"	13'6"	106"	3,087
SINGLE	20"	22,500 A 24,000 S	36,000	12,288	45'		102"	97¼"	13'6"	102"	2,[illegible]
TANDEM	20"	40,000 A 44,800 S	65,000	15,680	48'		102"	97¼	13'6"	102"	3,108
TANDEM	20"	40,000 A 44,800 S	65,000	15,400	48'		102"	97¼	13'6"	102"	3,595

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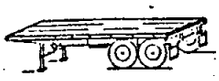
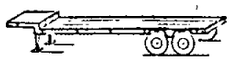
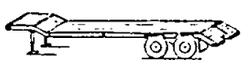
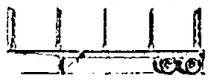
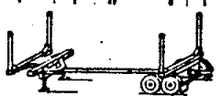
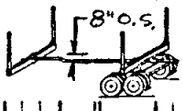
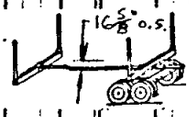
NABORS TRAILER AND TRU

CATALOG NUMBER	BASIC CONFIGURATION 1	CHASSIS CONSTRUCTION 2		BODY CONFIGURATION 3		PRIMARY MATERIAL 4	
		FRAME	TYPE	SIDES	TOP	BODY FRAME	(B) (F)
200	**PLATFORM**						
202		STRAIGHT	FABRICATED MAIN BEAMS			STEEL	F
204		STRAIGHT	FABRICATED MAIN BEAMS			STEEL	F
206		DROP	FABRICATED MAIN BEAMS			STEEL	F
300	**LOWBED**						
302		SLANT	FABRICATED MAIN BEAMS			STEEL	F
304		GOOSENECK	WF-BEAMS MAIN BEAMS			STEEL	F
305		GOOSENECK	WF-BEAMS MAIN BEAMS			STEEL	F
306		GOOSENECK	FABRICATED MAIN BEAMS			STEEL	F

CK BODY PROGRAM

STANDARD RUNNING GEAR 5		RATED LOAD CAPACITY 6		EMPTY WEIGHT 7	DIMENSIONS AND CUBIC VOLUME 8						
AXLES	TIRES	AXLE (A) SUSPENSION (S) (LBS)	FRAME	LBS.	L_o FT.	L_i FT.	W_o IN.	W_i IN.	H_o IN.	H_i IN.	INSIDE VOLU CU.FT.
TANDEM	20"	40,000 A 48,000 S	80,000	11,082	45'		96"				
TANDEM	20"	40,000 A 48,000 S	100,000 ~~80,000~~	10,320	40'		96"				
TANDEM	8.25 x 15	40,000 A 48,000 S	100,000	12,000	45'		96"				
TANDEM	8.25 x 15	40,000 A 48,000 S	80,000	11,860	42'		96"				
TANDEM	8.25 x 15	40,000 A 44,000 S	70,000	12,365	35'		96"				
3 AXLE	8.25 x 15	60,000 A 75,000 S	100,000	18,750	37'		96"				
4 AXLE	8.25 x 15	80,000 A 100,000 S	120,000	26,250	52'		96"				

NABORS TRAILER AND TF

CATALOG NUMBER	BASIC CONFIGURATION 1	CHASSIS CONSTRUCTION 2		BODY CONFIGURATION 3		PRIMARY MATERIA	
		FRAME	TYPE	SIDES	TOP	BODY FRAME	(B) (F)
400	**PIPE/POLE**						
402		WF-BEAM				STEEL	F
404		NONE—	PIPE DRAWBAR			STEEL	F
406		WF-BEAM				STEEL	F
408		NONE—	PIPE DRAWBAR			STEEL	F
410		NONE—	PIPE DRAWBAR			STEEL	F
000	**TRUCK BODY**						
001		STRAIGHT	CHANNEL RUNNERS	SHEET & POST	CLOSED	ALUM ALUMINUM	B F
002		STRAIGHT	CHANNEL RUNNERS	SHEET & POST	CLOSED	GALVANIZED ALUM	B F
003		STRAIGHT	CHANNEL RUNNERS	FRP	CLOSED	FRP ALUM	B F
004		STRAIGHT	CHANNEL RUNNERS	SHEET & POST	CLOSED	(INSULATED) ALUM ALUM	B F
005		STRAIGHT	CHANNEL RUNNERS	SHEET & POST	CLOSED	GALVANIZED ALUM	B F

CK BODY PROGRAM

STANDARD RUNNING GEAR 5		RATED LOAD CAPACITY 6		EMPTY WEIGHT 7	DIMENSIONS AND CUBIC VOLUME 8						
AXLES	TIRES	AXLE (A) SUSPENSION (S) (LBS)	FRAME	LBS.	L_o FT.	L_i FT.	W_o IN.	W_i IN.	H_o IN.	H_i IN.	INSIDE VOLUM CU.FT.
TANDEM	20"	40,000 A 44,800 S	65,000	9600	40'		96"				
TANDEM	20"	40,000 A 44,000 S	65,000	8,500	40'		96"				
TANDEM	20"	40,000 A 44,800 S	65,000	10,300	36'		96"				
TANDEM	20"	40,000 A 44,000 S	65,000	6,500	40'		96"				
TANDEM	20"	40,000 A 44,000 S	65,000	6,500	40'		96"				

NABORS TRAILERS INC.

ENGINEERING SKETCH

SKETCH NO _____ REV ____ DATE 6/26/85

TITLE VIN REASSIGNMENT - REF

FEDERAL REGISTER 3/22/79, TITLE 49 571.115

RELATES TO PROPOSED CHANGE IN VIN ASSIGNMENT

BY FOR _____ SHEET ____ OF ____

GRAPHICAL REPRESENTATION OF MVSS 571.115 AS IT APPLIES TO TRUCK TRAILER PRODUCTION IN EXCESS OF 500 UNITS PER YEAR

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	I	N	T	ALPHA	ALPHA	NUMER	NUMER	NUMER ALPHA	NUMER	ALPHA	NUMER	NUMER	NUMER	NUMER	NUMER	NUMER	NUMER
	FIRST SECTION			SECOND SECTION					CHECK DIGIT	THIRD SECTION							

FIRST SECTION: WORLD MANUFACTURER IDENTIFIER

SECOND SECTION: UNIQUELY IDENTIFIES THE ATRIBUTES OF THE VEHICLE:

TRAILER:
- TYPE OF TRAILER
- SERIES
- BODY TYPE
- LENGTH
- AXLE CONFIGURATION

CHECK DIGIT: COMPUTE PER S4.5.3.3

VEHICLE MODEL YEAR

PLANT OF MANUFACTURE

THIRD SECTION: UNIQUELY IDENTIFY
- THE MANUFACTURER
- MAKE
- TYPE

SEQUENTIAL NUMBER ASSIGNED BY THE MANUFACTURER --- S4.5.3.3 SPECIFIES 6 NUMERALS FOR THOSE WHO MANUFACTURE OVER 500 UNITS OF ITS TYPE ANNUALLY.

Graphic representation of S115 as we interpret the reg

NABORS TRAILERS INC

ENGINEERING SKETCH

SKETCH NO _____ REV ____ DATE 6/26/85

TITLE VIN REASSIGNMENT - REF

FEDERAL REGISTER 3/22/79, TITLE 49 571.115

RELATES TO PROPOSED CHANGE IN VIN ASSIGNMENT

BY FOR _____ SHEET ____ OF ____

8

WORLD MANUFACTURER IDENTIFIER

UNIQUELY IDENTIFIES THE ATRIBUTES OF THE VEHICLE:

TRAILER:
- TYPE OF TRAILER
- SERIES
- BODY TYPE
- LENGTH
- AXLE CONFIGURATION

COMPUTE PER S4.5.3.3

CHECK DIGIT

UNIQUELY IDENTIFY
- THE MANUFACTURER
- MAKE
- TYPE

Example of proposed new VIN number...

Reference NABORS TRAILER & TRUCK BODY PROGRAM for spaces 4,5 & 6

FIRST SECTION — SECOND SECTION — THIRD SECTION

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
I	N	T	1	0	6	4	8	7	F	2	0	X	0	0	1	2

VEHICLE MODEL YEAR

PLANT OF MANUFACTURE

SEQUENTIAL NUMBER ASSIGNED BY THE MANUFACTURER --- S4.5.3.3 SPECIFIES 6 DIGETS

KEY TO PROPOSED VIN INSERTION ABOVE

- NABORS TRAILER & TRUCK BODY PROGRAM
- TRAILER LENGTH
- CHECK DIGIT
- MODEL YEAR
- PLANT OF MANUFACTURE
- SPACES 12 & 13:
  - SPACE 12: ALWAYS "0"
  - SPACE 13: "0" EXCEPT WHEN TRAILER IS NOT BUILT PER STD SPEC (SPACES 4,5 & 6) INSERT "X". SPACES 4,5 & 6 TO CARRY NEAREST STD SPEC
- SEQUENTIAL NUMBER - SPACES 14 THRU 17 - BEGIN AT "1" AT CHANGE OF MODEL YEAR.