



Wabash National Corporation
Attn: Larry E. Anderson
P.O. Box 6129
Lafayette, In 47903

June 5, 2014

Administrator
National Highway Traffic Safety Administration
Attn: VIN Coordinator
1200 New Jersey Avenue, SE.
Washington, DC 20590

To Whom It May Concern:

Subject: VIN Code Decipher

Pursuant to CFR Title 49 Part 565 Vehicle Identification Number (VIN) Requirements, Section 565.26 Reporting Requirements, enclosed please find Wabash National drawing number 50500085.

This drawing contains the information necessary to decipher the characters contained in current Wabash National and Transcraft Vehicle Identification Numbers

If you have any questions please contact me via:

- 1) US mail at the address listed above,
- 2) E-mail at larry.anderson@wabashnational.com or
- 3) Telephone at 765-771-5642

Thank you,

Larry E. Anderson
Engineering Documentation Administrator
Wabash National Corporation

CC: K. Glazner

Enclosure

SECTION 1 DEFINES: WORLD IDENTIFIER
1JJ = WABASH NATIONAL CORPORATION 111

SECTION 3 DEFINES: CHECK DIGIT

CALCULATING THE CHECK DIGIT
CHECK DIGIT LOCATION - □

1 J J V 4 8 2 D □ A L 8 9 8 1 1 4

STEP 1: CONVERT ANY ALPHAS IN THE ABOVE NUMBER TO NUMERICS
1 1 1 5 4 8 2 4 □ 1 3 8 9 8 1 1 4

STEP 2: MULTIPLY THE ABOVE DISPLAY BY THE CONSTANT POSITION VALUES SHOWN BELOW

8 7 6 5 4 3 2 10 9 8 7 6 5 4 3 2

8 + 7 + 6 + 25 + 16 + 24 + 4 + 40 + 9 + 24 + 56 + 54 + 40 + 4 + 3 + 8 = 328

STEP 3: ADD THE PRODUCTS OF THE COLUMNS = 328

STEP 4: DIVIDE THE TOTAL ARRIVED AT IN STEP 3 BY 11 = 29 9/11

STEP 5: THE REMAINDER BECOMES THE CHECK DIGIT IN THIS CASE THE CHECK DIGIT = 9

STEP 6: INSERT CHECK DIGIT AS THE 9TH CHARACTER IN THE V.I.N. SHOULD THE CHECK DIGIT BE 10 ENTER X

1ST CHARACTER = VEHICLE MODEL YEAR

97-V	5	2007-7	7
98-W	6	2008-8	8
99-X	7	2009-9	9
2000-Y	8	2010-A	1
2001-1	1	2011-B	2
2002-2	2	2012-C	3
2003-3	3	2013-D	4
2004-4	4	2014-E	5
2005-5	5	2015-F	6
2006-6	6	2016-G	7

2ND CHARACTER=PLANT OF MANUFACTURE

L	3
S	2
F	6
B	2

LAFAYETTE, IN
SCOTT COUNTY, TN
FORT MADISON, IA
CO. OWNED SERVICE CENTER
(FACTORY BRANCH)

3RD THRU 8TH CHARACTER = SERIAL NUMBER

SECTION 2 DEFINES: VEHICLE ATTRIBUTES;
TYPE OF TRAILER, LENGTH,
AXLE CONFIGURATION AND TRAILER
BRAND OR MODEL

1

V	5	VAN
F	6	FLATBED
C	3	CONTAINER CHASSIS
U	4	DUMP
D	4	DOLLY
T	3	TANK
E	5	ENCLOSED & UTILITY TRAILERS

LENGTH OF TRAILER TO THE CLOSEST FOOT
(6" OR MORE WILL BE ROUNDED TO NEXT FOOT)
EXCLUSIVE OF DRAWBARS, REFRIGERATION
UNITS, ETC.
DOLLIES- USE DRAWBAR LENGTH (¢ DRAWBAR
EYE TO ¢ FIFTH WHEEL)
EXTENDABLE PLATFORMS USE UNEXTENDED
LENGTH.

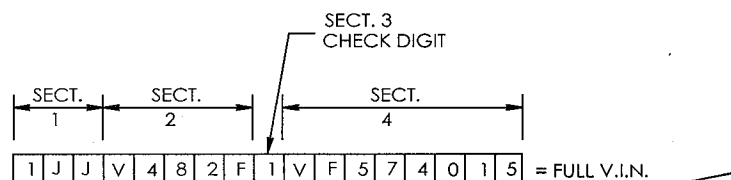
NUMBER OF AXLES

TRAILER MODEL BEGINNING IN 2010
(SEE MODEL CHART ON SHEET 3)

D	4	DRY VAN DURAPLATE
V	5	DRY VAN SHEET & POST
R	9	ROADRAILER VAN
B	2	REFRIGERATED VAN
X	7	DOLLY
Y	8	CHASSIS
C	3	TANK, CODE
N	5	TANK, NON - CODE
E	5	ENCLOSED CARGO TRAILER

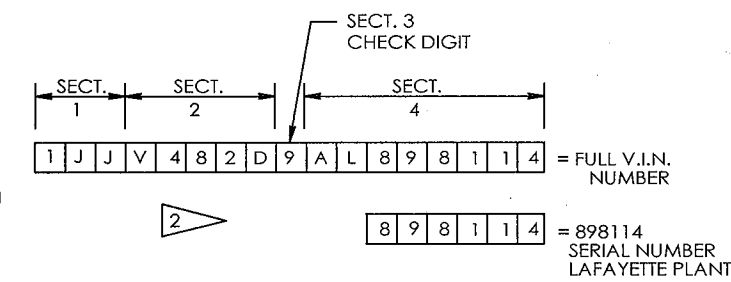
TRAILER BRAND 1997 TO 2009

W	6	WABASH NATIONAL CORP.
F	6	FRUEHAUF



V F 5 7 4 0 1 5 = VF574015
SERIAL NUMBER FT MADISON
& SCOTT CO PLANTS

J + V F 5 7 4 0 1 5 = JVF574015
SHORT FORM INTERNAL
SERIAL NUMBER
FT MADISON & SCOTT CO



5 THE FRUEHAUF NAME, SCOTT COUNTY PLANT, AND THE
FT. MADISON PLANT ARE SHOWN FOR HISTORICAL PURPOSES ONLY.
THE SCOTT COUNTY, TN PLANT WAS CLOSED IN 2001
THE FORT MADISON, IA PLANT WAS CLOSED IN 2001

4 JANUARY 1ST OF EACH SUCCESSIVE CALENDAR YEAR SHALL
COMMENCE A SUCCESSIVE MODEL YEAR. (HISTORICALLY THIS DATE HAS
VARIED FROM SEPTEMBER BACK TO FEBRUARY.)

3 THIS SYSTEM COMPLIES WITH THE REQUIREMENTS OF CFR TITLE 49 PART 565.
FOR FURTHER DEFINITION REFER TO WES0051.

2 THE EXAMPLE VEHICLE IDENTIFICATION NUMBER ILLUSTRATED DESCRIBES:
A TRAILER MANUFACTURED BY WABASH NATIONAL CORP., AT THE LAFAYETTE IN. PLANT.
IT IS A DURAPLATE VAN, 48 FT. LONG, TANDEM AXLE, PRODUCED IN MODEL YEAR 2010,
AND HAS A SERIAL NUMBER OF 898114.

1 USE THESE NUMERIC VALUES FOR CALCULATING THE CHECK DIGIT.

M	43062	06/05/2014	LEA
L	40090	8/8/2013	LEA
K	39109	4/17/2013	LEA
J	36474	6/18/2012	LEA
H	34587	03/09/2012	LEA
G	33622	9/22/2011	LEA
F	31985	3/29/2011	LEA
E	31911	3/17/2011	LEA
REV.	EC NO.	DATE	BY

SCALE 1:1

EST. WT. 0.00

MATERIAL N/A

TOLERANCES UNLESS NOTED (INCHES)

X.XX	= ±.06
X.XXX	= ±.030
ANG	= ± 2'
ØX.XXX ≥.500	= ±.010
ØX.XXX <.500	= ±.005

FIRST RELEASE ECR-12858

DATE 09/27/2005

DRAWN BY LEA

TITLE
WABASH NATIONAL / TRANSCRAFT
VEHICLE IDENTIFICATION NUMBER
SYSTEM

WABASH NATIONAL
LAFAYETTE, INDIANA



SHEET 1 OF 5

ITEM NUMBER
J 50500085

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THIRD PARTIES WITHOUT EXPRESS WRITTEN CONSENT.

NOTE:
PART TO BE FREE OF BURRS, SHAVINGS AND CUTTING LUBRICANTS.

SECTION 1 DEFINES: WORLD IDENTIFIER

1 T T = TRANSCRAFT CORPORATION

133

SECTION 3 DEFINES: CHECK DIGIT

CALCULATING THE CHECK DIGIT CHECK DIGIT LOCATION - □

1 T T F 4 8 2 5 □ A 1 0 1 8 1 1 4

STEP 1: CONVERT ANY ALPHAS IN THE ABOVE NUMBER TO NUMERICS

1 3 3 6 4 8 2 2 □ 1 1 0 1 8 1 1 4

STEP 2: MULTIPLY THE ABOVE DISPLAY BY THE CONSTANT POSITION VALUES SHOWN BELOW.

8 7 6 5 4 3 2 10 9 8 7 6 5 4 3 2

8 + 21 + 18 + 30 + 16 + 24 + 4 + 20 + 9 + 8 + 0 + 6 + 40 + 4 + 3 + 8 = 219

STEP 3: ADD THE PRODUCTS OF THE COLUMNS = 219 STEP 5: THE REMAINDER BECOMES THE CHECK DIGIT
IN THIS CASE THE CHECK DIGIT = 10

STEP 4: DIVIDE THE TOTAL ARRIVED AT IN
STEP 3 BY 11 = 19 10/11

STEP 6: INSERT CHECK DIGIT AS THE 9TH CHARACTER
IN THE V.I.N. SHOULD THE CHECK
DIGIT BE 10 ENTER X

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2001-I	1	2011-B	2
2002-2	2	2012-C	3
2003-3	3	2013-D	4
2004-4	4	2014-E	5
2005-5	5	2015-F	6
2006-6	6	2016-G	7

2ND CHARACTER=PLANT OF MANUFACTURE

1	1
5	2
	3

ANNA, IL
MOUNT STERLING, KY
CADIZ, KY

3RD THRU 8TH CHARACTER = SERIAL NUMBER

SECTION 2 DEFINES: VEHICLE ATTRIBUTES; TYPE OF TRAILER, LENGTH, AXLE CONFIGURATION AND TRAILER MODEL

F	6	FLATBED (PLATFORM)
E	5	DROPDECK
J	1	DOLLY
H	8	LOWBED
S	2	SPECIAL
K	2	CHASSIS
C	3	CONTAINER CHASSIS
U	4	DUMP

LENGTH OF TRAILER TO THE CLOSEST FOOT
(6" OR MORE WILL BE ROUNDED TO NEXT FOOT)
EXCLUSIVE OF DRAW BARS, REFRIGERATION
UNITS, ETC.

DOLLIES- USE [FIFTH WHEEL TO [DRAW
BAR EYE. EXTENDABLE PLATFORMS- USE
UNEXTENDED LENGTH

PRIOR TO THE 2010 MODEL YEAR

LENGTH OF TRAILER WAS DEFINED AS
"THE FIRST TWO DIGITS OF LENGTH IN FEET"

NUMBER OF AXLES

TRAILER MODEL BEGINNING IN 2010
(SEE MODEL CHART ON SHEET 3)

S	2	STEEL FLATBED
C	3	COMBO STEEL/ALUM FLATBED
A	1	ALUMINUM FLATBED
F	6	FRAME TYPE DUMP
L	3	FRAMELESS DUMP
P	7	QUARTER FRAME DUMP
T	3	FULL TRAILER

PRIOR TO THE 2010 MODEL YEAR

THIS POSITION WAS UNUSED.
ALL VINS CONTAINED A 0 IN THIS POSITION

SECTION 4 DEFINES: MODEL YEAR, PRODUCING PLANT AND SERIAL NUMBER

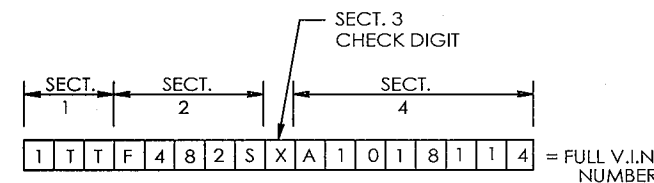
THE MOUNT STERLING & ANNA PLANTS ARE SHOWN FOR HISTORICAL
PURPOSES ONLY. MOUNT STERLING WAS CLOSED IN 2007 AND ANNA
WAS CLOSED IN 2010.

JANUARY 1ST OF EACH SUCCESSIVE CALENDAR YEAR SHALL
COMMENCE A SUCCESSIVE MODEL YEAR. (HISTORICALLY THIS DATE HAS
VARIED FROM SEPTEMBER BACK TO FEBRUARY.)

THIS SYSTEM COMPLIES WITH THE REQUIREMENTS OF CFR TITLE 49 PART 565.
FOR FURTHER DEFINITION REFER TO WES0051.

THE EXAMPLE VEHICLE IDENTIFICATION NUMBER ILLUSTRATED DESCRIBES:
A TRAILER MANUFACTURED BY TRANSCRAFT CORP., AT THE ANNA, IL, PLANT.
IT IS A STEEL FLATBED, 48 FT. LONG, TANDEM AXLE, PRODUCED IN MODEL
YEAR 2010, AND HAS A SERIAL NUMBER OF 018114.

USE THESE NUMERIC VALUES FOR CALCULATING THE CHECK DIGIT.



A1018114 = A1018114 SHORT VIN
YEAR, PLANT & SERIAL NUMBER

018114 = 018114
SERIAL NUMBER

M	43062	06/05/2014	LEA
L	40090	8/8/2013	LEA
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H	34587	03/09/2012	LEA
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SCALE 1:1

EST. WT. 0.00

MATERIAL N/A

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NOTE: PART TO BE FREE OF BURRS, SHAVINGS AND CUTTING LUBRICANTS.

TOLERANCES UNLESS NOTED (INCHES)
X.XX = ±.06
X.XXX = ±.030
ANG = ±.2'
ØX.XXX ≥ 500 = ±.010
ØX.XXX < 500 = ±.005

FIRST RELEASE ECR-12858

DATE 09/27/2005

DRAWN BY LEA

TITLE WABASH NATIONAL / TRANSCRAFT
VEHICLE IDENTIFICATION NUMBER
SYSTEM

WABASH NATIONAL
LAFAYETTE, INDIANA



SHEET 2 OF 5

ITEM NUMBER 50500085

F

M
G
H
L
L
H
K
J
H

Manufacturer	Sales Model Code	Model Description	VIN Model	Model Designator VIN Position 8
WABASH	DVCTHPC	DURAPLATE ENCLOSED CARGO TRAILER	ENCLOSED CARGO TRAILER (CLASS A)	E
	DVCVHPC	DURAPLATE CONVENTIONAL VAN	DRY FREIGHT VAN DURAPLATE	D
	DVVDHPC	DURAPLATE HD VAN		
	DVXDHPC	DURAPLATE HD VAN (35 K FLOOR)		
	DVLSHPC	DURAPLATE LS VAN (ALPHA)		
	DVDBHPC	DURAPLATE PUP VAN	DRY FREIGHT VAN SHEET & POST	V
	DVCVHSA	SHEET & POST CONVENTIONAL VAN		
	DVLHSA	SHEET & POST FREIGHT PRO		
	DVDBHSA	SHEET & POST PUP VAN		
	DVCVRPC	DURAPLATE ROADRAILER	ROADRAILER VAN	R
	DVCVRSA	SMOOTH ALUMINUM ROADRAILER		
	RFALHSA	ARTICLITE REFRIGERATED VAN	REFRIGERATED VAN	B
		FLEET/LINE HAUL REFRIGERATED VAN		
		GROCERY REFRIGERATED VAN		
	CDH	CONVERTER DOLLY	DOLLY	X
	CHCVHST	CONTAINER CHASSIS	CHASSIS	Y
	CHCVRST	ROADRAILER CHASSIS		
	FLWTHST	BLADE TRAILER		
	FLBTHST	TIRE HAULER		
	FLSPHST*	SPECIAL FLAT	STEEL FLATBED	S
	FLCHHST	COIL HAULER		
	TKCCHAL	TANK, ALUMINUM CARGO	CODE TANK	C
	TKCCHSS	TANK, STAINLESS STEEL CARGO		
	TKCCHST	TANK, STEEL CARGO		
	TKCCHFR	TANK, FRP CARGO		
	TKVCHAL	TANK, ALUMINUM VACUUM		
	TKVCHST	TANK, STEEL VACUUM		
	TKVCHSS	TANK, STAINLESS STEEL VACUUM	NON-CODE TANK	N
	TKCNHAL	TANK, ALUMINUM CARGO		
	TKCNHSS	TANK, STAINLESS STEEL CARGO		
	TKCNHST	TANK, STEEL CARGO		
	TKCNHFR	TANK, FRP CARGO		
	TKVNHAL	TANK, ALUMINUM VACUUM		
	TKVNHST	TANK, STEEL VACUUM	NON VIN MODEL	NOT APPLICABLE
	TKVNHSS	TANK, STAINLESS STEEL VACUUM		
	TKFRHST	SABRE MOBILE LIQUID STORAGE		
	TKFGHST	TANK		

* FLSPHST MODEL DESIGNATION IS NO LONGER IN USE.

L
E
E
H
J

Manufacturer	Sales Model Code	Model Description	VIN Model	Model Designator VIN Position 8
TRANSCRAFT	FLCHTST	COIL HAULER	STEEL FLATBED	S
	FLCVTST	TL-2000 FLATBED		
	FLCETST	ETL-2000 EXTENDABLE FLAT		
	FLDETST	ETLD-2000 DROP DECK EXTENDABLE FLAT		
	FLDPTST	DTL-2100 DROP DECK FLATBED		
	FLD1TST	DTL-3000 DROP DECK FLATBED		
	FLCVTCM	EAGLE FLATBED	COMBO STEEL / ALUM FLATBED	C
	FLC1TCM	EAGLE II FLATBED		
	FLCETCM	EAGLE II EXTENDABLE FLATBED		
	FLDPTCM	D-EAGLE DROP DECK FLATBED		
	FLDITCM	D-EAGLE II DROP DECK FLATBED		

Manufacturer	Sales Model Code	Model Description	VIN Model	Model Designator VIN Position 8
TRANSCRAFT BENSON	FLCVBAL	524 FLATBED	ALUMINUM FLATBED	A
		724 FLATBED		
	FLDPBAL	524 DROP DECK FLATBED	FRAME TYPE DUMP	F
	DPCFBCM	ALUMINUM SHEET & POST DUMP, STEEL FRAME		
	DPCFBAL	ALUMINUM SHEET & POST DUMP, ALUMINUM FRAME		
	DPWFBCM	ALUMINUM IWT DUMP, STEEL FRAME		
	DPWFBAL	ALUMINUM IWT DUMP, ALUMINUM FRAME		
	DPIFBST	STEEL IRONMAN DUMP, STEEL FRAME	FRAMELESS DUMP	L
	DPMFBST	STEEL MOAT DUMP, STEEL FRAME		
	DPCLBAL	ALUMINUM SHEET & POST DUMP, FRAMELESS		
	DPWLBAL	ALUMINUM IWT DUMP, FRAMELESS	QUARTER FRAME DUMP	P
	DPILBAL	STEEL IRONMAN DUMP, FRAMELESS		
	DPCQBST	ALUMINUM SHEET & POST DUMP, QUARTER FRAME		
	DPWQBST	ALUMINUM IWT DUMP, QUARTER FRAME	FULL TRAILER	T
	DPIQBST	STEEL IRONMAN DUMP, QUARTER FRAME		
		FLATBED		
		DUMP		

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SCALE 1:1

EST.WT. 0.00

MATERIAL N/A

TOLERANCES UNLESS NOTED (INCHES)

X.XX = ±.06
X.XXX = ±.030
ANG = ± 2'
ØX.XXX ≥ 500 = ±.010
ØX.XXX < 500 = ±.005

FIRST RELEASE ECR-12858

DATE 09/27/2005

DRAWN BY LEA

TITLE WABASH NATIONAL / TRANSCRAFT VEHICLE IDENTIFICATION NUMBER SYSTEM

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WABASH NATIONAL
LAFAYETTE, INDIANA



SHEET 3 OF 5

ITEM NUMBER 50500085

F

FIELD #2 DETAILED PRODUCT DESCRIPTION			
PRODUCT	PRODUCT TYPE	MODEL NUMBER POSITION 3 & 4	CHARACTERISTIC
DRY VAN	CARGO TRAILER	CT	ENCLOSED CARGO TRAILER
	CONVENTIONAL	CV	VAN
	DOUBLE	DB	VAN TRAILER 28' LONG OR LESS
	DROP	DP	DROP DECK VAN
	SPECIAL	SP	UNUSUAL CONFIGURATIONS INCLUDING MEDICAL VANS, OPEN TOPS, OTHER SPECIAL PROJECTS
	EXPORT	EX	VAN TRAILERS/BODIES CONSTRUCTED FOR EXPORT OUTSIDE OF NORTH AMERICA
	ALPHA	LS	STANDARD ECONOMY DURAPLATE VAN
	LOW HOUR ECONOMY	LH	STANDARD ECONOMY SHEET & POST
	HEAVY DUTY	HD	HIGH BASE RAIL VAN
	EXTRA HD	XD	HIGH BASE RAIL VAN 35 K FLOOR
REEFER	ARTIC LITE	AL	VAN
	CONVENTIONAL	CV	STRAIGHT DECK FLAT
FLAT	CONVENTIONAL	C1	EAGLE II
		CE	EXTENDABLE
	DOUBLE	DB	PINTLE HOOK
	FLEET FLYER	FF	FRUEHAUF FLEET FLYER SPEC
		DP	DROP DECK FLAT, DTL-2100 & D-EAGLE
	DROP	D1	DROP DECK FLAT, DTL-3000 & D-EAGLE II
		DE	EXTENDABLE
	COIL HAULER	CH	
	SPECIAL	SP	SPECIALTY FLAT INCLUDING BOAT HAULER, GLASS HAULER, CONVERTIBLE GLASS HAULER, OTHER SPECIAL PROJECTS
	CURTAINSIDE	CS	CURTAINSIDED UNITS INCLUDING ROLLSIDER WHERE WABASH MANUFACTURES THE SUPERSTRUCTURE
	EXPORT	EX	FLAT TRAILERS/FRAMES CONSTRUCTED FOR EXPORT OUTSIDE OF NORTH AMERICA
	WINDMILL TRANSPORT	WT	WINDMILL COMPONENT HAULER
	FULL TRAILER	FT	FLATS WITH FRONT SUSPENSIONS INSTEAD OF KING PINS
	SQUARE BOTTOM, FRAME	SF	FRUEHAUF DESIGN
	SQUARE BOTTOM, FRAMELESS	SL	FRUEHAUF DESIGN
DUMP	BATHTUB, FRAME	BF	FRUEHAUF DESIGN
	BATHTUB, FRAMELESS	BL	FRUEHAUF DESIGN
	SHEET & POST FRAME	CF	
	SHEET & POST FRAMELESS	CL	
	SHEET & POST QUARTER FRAME	CQ	
	IWT DUMP, FRAME	WF	
	IWT DUMP, FRAMELESS	WL	
	IWT DUMP QUARTER FRAME	WQ	
	IRONMAN, FRAME	IF	
	IRONMAN, FRAMELESS	IL	
	IRONMAN QUARTER FRAME	IQ	
	MOAT FRAME	MF	
	FULL TRAILER	FT	
	CONVENTIONAL	CV	ISO OR DOMESTIC CHASS, NON-EXTENDABLE WITH STEEL SPRING SUSPENSION
	SPECIAL	SP	CHASSIS WITH NON-STANDARD DIMENSIONS, EXTENDABLE FEATURE, OR AIR RIDE
CHASSIS	TIRE HAULER	BT	AKA BIG TIRE TRAILER
	EXPORT	EX	CHASSIS TRAILERS/FRAMES CONSTRUCTED FOR EXPORT OUTSIDE OF NORTH AMERICA
	ISO	IS	DRY BOX STEAMSHIP CONTAINER, STACKABLE, BUILT TO ISO STANDARDS
CONTAINER	DOMESTIC	DM	DRY BOX DOMESTIC CONTAINER, NON-STACKABLE, OR STACKABLE TWO HIGH FOR DOMESTIC INTERMODAL USE
	REEFER	RF	REEFER CONTAINER, ISO OR DOMESTIC
CONVERTER DOLLY	SINGLE AXLE	1A	
	TANDEM AXLE	2A	
TRUCK BODY	DRY BOX	DR	
	REEFER	RF	
	DUMP	DU	
RAIL BOGIE	CONVENTIONAL	CV	MARK V INTERMEDIATE RAIL BOGIE
	HIGH SPEED	HS	MARK V HIGH-SPEED INTERMEDIATE RAIL BOGIE WITH LOAD-EMPTY BRAKES AND NARROW-FLANGE WHEELS FOR PASSENGER SERVICE
	SPECIAL	SP	
COUPLER MATE	CONVENTIONAL	CV	MARK V COUPLERMATE BOGIE
	HIGH SPEED	HS	MARK V HIGH SPEED COUPLERMATE BOGIE WITH DAMPERS, LOAD-EMPTY BRAKES AND NARROW-FLANGE WHEELS FOR PASSENGER SERVICE
	SPECIAL	SP	
RAIL CAR	DRY BOX	DB	OBSOLETE
	REEFER	RF	OBSOLETE
TANK	VACUUM	VC	CODE TANK
		VN	NON-CODE TANK
	CARGO TANK	CC	CODE TANK
		CN	NON-CODE TANK
	STORAGE	FR	SABRE FT MODEL MOBILE LIQUID STORAGE TANK (NON VIN MODEL)
		FG	SABRE GT MODEL MOBILE LIQUID STORAGE TANK (NON VIN MODEL)

THE WABASH NATIONAL MODEL NUMBER SCHEME SHOWN HERE IS INTENDED TO PROVIDE A UNIFORM FORMAT WHICH WILL APPLY TO ALL WABASH NATIONAL PRODUCTS.

NOTE: CONTAINERS, TRUCK BODIES, RAIL BOGIES, COUPLER MATE BOGIES, AND RAIL CARS DO NOT HAVE VIN NUMBERS.

THE MODEL NUMBER CONSISTS OF FOUR FIELDS OF INFORMATION:

FIELD #1 IS TWO POSITIONS USED TO DEFINE THE BASIC PRODUCT DESCRIPTION.

FIELD #2 IS TWO POSITIONS USED TO FURTHER DETAILED PRODUCT DESCRIPTION.

FIELD #3 IS ONE POSITION THAT DENOTES THE BRAND. (THIS REFERS TO THE BRAND OF THE PRODUCT, NOT THE MANUFACTURING LOCATION.)

FIELD #4 IS TWO POSITIONS USED TO PROVIDE DETAILED CONSTRUCTION CHARACTERISTICS.

EXAMPLE MODEL NUMBER STANDARD WABASH DURAPLATE VAN (DVCVHPC)

DV CV H PC

FIELD #1 BASIC PRODUCT DESCRIPTION	
PRODUCT	MODEL NUMBER POSITION 1 & 2
DRY VAN	DV
REEFER	RF
FLAT	FL
DUMP	DP
CHASSIS	CH
CONTAINER	CN
CONVERTER DOLLY	CD
TRUCK BODY	TB
RAIL BOGIE	RB
COUPLER MATE BOGIE	CM*
RAIL CAR	RC*
TANK	TK

* OBSOLETE

FIELD #3 MANUFACTURER	
MANUFACTURER	MODEL NUMBER POSITION 5
WABASH	H
FRUEHAUF	F**
ROADTRAILER	R
SIGNATURE SERIES	S**
BENSON	B
TRANSCRAFT	T

** DISCONTINUED

FIELD #4 DETAILED CONSTRUCTION CHARACTERISTICS			
PRODUCT	PRODUCT TYPE	MODEL NUMBER POSITION 6 & 7	CHARACTERISTIC
DRY VAN REEFER CONTAINER TRUCK BODY RAIL CAR	SMOOTH ALUM	SA	
	CORRUGATED ALUM	CV	STELLEX
	GALVAN STEEL	PA	
	PLATE ALUM	PC	DURA PLATE
	FRP	FR	
FLAT CURTAINSIDER	STAINLESS STEEL	SS	
	STEEL	ST	STEEL FRAME, STEEL DECK
	ALUM	AL	ALUM FRAME, ALUM DECK
DUMP	COMBINATION	CM	STEEL FRAME, ALUM DECK
	STEEL	ST	STEEL FRAME, STEEL BODY
	ALUM	AL	ALUM FRAME, ALUM BODY
CHASSIS	COMBINATION	CM	STEEL FRAME, ALUM BODY
	STEEL	ST	STEEL FRAME
	ALUM	AL	STEEL FRAME
RAIL BOGIE COUPLERMATE BOGIE	STANDARD	ST	STANDARD GAUGE, AAR FOR NORTH AMERICAN USE
	EXPORT	EX	FOR USE OUTSIDE NORTH AMERICA, INCLUDING NARROW GAUGE, TRI-AXLE, ETC.
	STEEL	ST	STEEL FRAME
TANK	FRP	FR	VESSEL MATERIAL
	STEEL	ST	VESSEL MATERIAL
	STAINLESS STEEL	SS	VESSEL MATERIAL

M	43062	06/05/2014	LEA
L	40090	8/8/2013	LEA
K	39109	4/17/2013	LEA
J	36474	6/18/2012	LEA
H	34587	03/09/2012	LEA
G	33622	9/22/2011	LEA
F	31985	3/29/2011	LEA
E	31911	3/17/2011	LEA
REV.	EC NO.	DATE	BY

SCALE	1:1
MATERIAL	N/A

EST. WT.
0.00

TOLERANCES UNLESS NOTED (INCHES)	
X.XX	= ±.06
X.XXX	= ±.030
ANG	= ± 2'
ØX.XXX ≥.500	= ±.010
ØX.XXX <.500	= ±.005

FIRST RELEASE
ECR-12858

DATE
09/27/2005

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SYSTEM

WABASH NATIONAL
LAFAYETTE, INDIANA



SHEET 4 OF 5

ITEM NUMBER
J 50500085

WABASH NATIONAL HISTORICAL VIN STRUCTURE INFORMATION (PRIOR TO APRIL 17, 1997)

CHARACTER 4 DENOTES TYPE OF TRAILER

V VAN
F FLATBED
G DROP FRAME FLATBED
C CONTAINER CHASSIS
D CONVERTER DOLLY
R RAILROADER
E REEFER

CHARACTER 8 IS CODED AS FOLLOWS:

96" WIDE	102" WIDE
A FRP STANDARD	M FRP STANDARD
B FRP SEMI - CAN	N FRP SEMI - CAN
C FRP CAN	P FRP CAN
D FRP DROP FRAME	R FRP DROP FRAME
E SMOOTH SIDE STANDARD	S SMOOTH SIDE STANDARD
F SMOOTH SIDE SEMI - CAN	T SMOOTH SIDE SEMI - CAN
G SMOOTH SIDE CAN	U SMOOTH SIDE CAN
H SMOOTH SIDE DROP FRAME	V SMOOTH SIDE DROP FRAME
J EXTERIOR POST STANDARD	W EXTERIOR POST STANDARD
K EXTERIOR POST SEMI - CAN	X EXTERIOR POST SEMI - CAN
L EXTERIOR POST CAN	Y EXTERIOR POST CAN
	Q OTHER

IF THE 4TH CHARACTER IS "C" THEN:

1 = 40' GOOSENECK
2 = 20 - 40' GOOSENECK
3 = 20' SLIDER
4 = EXTENDABLE

IF THE 4TH CHARACTER IS "D", "F", OR "G" THEN:

6 = 96" WIDE
7 = 102" WIDE

1 J J E 4 8 2 E 0 S L 2 8 1 7 3 0

CHARACTER 10 IDENTIFIES THE MODEL YEAR

1985 - F
1986 - G
1987 - H
1988 - J
1989 - K
1990 - L
1991 - M
1992 - N
1993 - P
1994 - R
1995 - S
1996 - T

M	43062	06/05/2014	LEA
L	40090	8/8/2013	LEA
K	39109	4/17/2013	LEA
J	36474	6/18/2012	LEA
H	34587	03/09/2012	LEA
G	33622	9/22/2011	LEA
F	31985	3/29/2011	LEA
E	31911	3/17/2011	LEA
REV.	EC NO.	DATE	BY

SCALE 1:1

EST.WT.
0.00

MATERIAL
N/A

TOLERANCES UNLESS NOTED (INCHES)

X.XX = ±.06
X.XXX = ±.030
ANG = ± 2'
ØX.XXX ≥.500 = ±.010
ØX.XXX <.500 = ±.005

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WABASH NATIONAL AND MAY NOT BE DUPLICATED, COPIED, DISCLOSED, OR PROVIDED TO
THIRD PARTIES WITHOUT EXPRESS WRITTEN CONSENT.

NOTE:
PART TO BE FREE OF BURRS, SHAVINGS AND CUTTING LUBRICANTS.

WABASH NATIONAL
LAFAYETTE, INDIANA



SHEET 5 OF 5

ITEM NUMBER
J 50500085

F



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Lafayette, Indiana 47903



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National Highway Traffic Safety Administration
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Washington, DC 20590

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