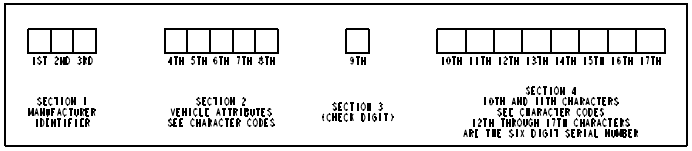
UNCONTROLLED DOCUMENT PRINTED 05/03/2013 (verify appropriate revision level).
Supplier drawings are not to be distributed outside of PACCAR.

REV	ZONE	REVISED BY	DATE	DESCRIPTION	DATE RELEASED
A1	V-7	SBP	NCO	REVISION 6 PROGRAM FROM PRO/E 20	03-21-2002
	B-8	MRL	E-04	1) ADD P-7 TO CHASSIS COLUMN	P-36245
			E-04	2) ADD P-7 TO ENGINE COLUMN	
			E-04	3) ADD BR-13 TO ENGINE COLUMN	
			F-7	4) UPDATE NOTE 2.	
A2	B-11	SBP	N/A	ADDED TODO	09-11-2002
	NOC	NCO	C-04		P-36246
B4	A-7		PA	ADDED BR-11 TO ENGINE COLUMN	03-03-2003
	V-7	SBP	E-04		P-36248



SECTION 1

1ST	2ND	3RD	
1	X	K	FOR U.S. BUILT COMPLETE VEHICLE
1	H	K	FOR U.S. BUILT INCOMPLETE VEHICLE
2	X	K	FOR CANADIAN BUILT COMPLETE VEHICLE
2	H	K	FOR CANADIAN BUILT INCOMPLETE VEHICLE
3	W	K	FOR MEXICAN BUILT COMPLETE VEHICLE
3	B	K	FOR MEXICAN BUILT INCOMPLETE VEHICLE
S	F	H	FOR BRITISH BUILT COMPLETE VEHICLE
S	B	V	FOR U.K. (LEYLAND) BUILT INCOMPLETE VEHICLE

	SECTION 2					SECTION 4		
CHARACTER	4TH MODEL	5TH CHASSIS	6TH ENGINE	7TH GVWR	8TH RESERVED SPACE	10TH MODEL YEAR	11TH PLANT OF MANUFACTURE	CHARACTER
A	T6 SERIES	TRACTOR 4X2	CATERPILLAR 3306		HYBRID-AIR BRAKES	1980/2010	SANDBACH (CHESHIRE, UK)	A
B	T4 SERIES	TRACTOR 4X4	CATERPILLAR 3406/C15/C16		HYBRID-HYD BRAKES	1981/2011		B
C	C5 SERIES	TRACTOR 6X2	CATERPILLAR C18			1982/2012	BURNABY BC)	C
D	T8 SERIES	TRACTOR 6X4	CATERPILLAR 3126/C7			1983/2013	DENTON (TEXAS)	D
E	K100E	TRACTOR 6X6	CATERPILLAR 3176	70,001 - 80,000 LBS		1984/2014		E
F	T7 SERIES		CATERPILLAR C9			1985/2015	MEXICALI (MEXICO)	F
G		GLIDER KIT	GLIDER KIT	GLIDER KIT	GLIDER KIT	1986/2016		G
H	T3 SERIES	TRUCK 4X2			HYDRAULIC-BRAKES	1987/2017		H
(AY1) J	K270/K370	TRUCK 4X4	PACCAR PX-9			1988/2018	CHILLICOTHE (OHIO)	J
(BA) K	K100	TRUCK 6X2	PACCAR MX-11			1989/2019	KANSAS CITY (MISSOURI)	K
L	L7 SERIES	TRUCK 6X4				1990/2020	LEYLAND (LANCASHIRE, UK)	L
(AY2) M	T300	TRUCK 6X6	PACCAR PX-6/PX-7			1991/2021	MONTREAL (PQ)	M
N			PACCAR PX-8			1992/2022		N
(AY3) P	K300	TRACTOR OTHER	PACCAR MX/MX-13			1993/2023		P
R	OTHER OFF-HIGHWAY		DETROIT SERIES 60			1994/2024	RENTON (WASHINGTON)	R
S	S10/A3					1995/2025	SEATTLE (WASHINGTON)	S
T	T2 SERIES		CATERPILLAR C10/C11	80,001 LBS AND ABOVE		1996/2026		T
U	K3 SERIES KW45/KW55		CATERPILLAR C12/C13					U
V	K260/K360					1997/2027		V
W	W9 SERIES		WESTPORT GX			1998/2028		W
X	KW45/KW55	TRUCK OTHER	DIESEL TEST ENGINE		AIR-BRAKES	1999/2029		X
Y	T680		CUMMINS ISB			2000/2030		Y
(AZ) Z	T880		CUMMINS ISC					Z
1			CUMMINS C8			2001/2031		1
2			CUMMINS ISL G			2002/2032		2
3			CUMMINS ISX11.9 G/ISX12 G			2003/2033		3
4			CUMMINS ISX			2004/2034		4
5			CUMMINS ISL	16,001 - 19,500 LBS		2005/2035		5
6			CUMMINS M14	19,501 - 26,000 LBS		2006/2036		6
7			CUMMINS ISX11.9/ISX12	26,001 - 33,000 LBS		2007/2037		7
8			CUMMINS ISB EURO III/IV/V	33,001 - 47,000 LBS		2008/2038		8
9			CUMMINS M11	47,001 - 57,000 LBS		2009/2039		9
0			CUMMINS ISM	57,001 - 70,000 LBS		GLIDER KIT		0

GENERAL NOTES:

1) VEHICLE IDENTIFICATION NUMBER REQUIRED BY 49 CFR 565.1 THROUGH 565.7. EFFECTIVE SEPTEMBER 15, 1980. CANADIAN CHASSIS EFFECTIVE JAN 1, 1983.

2) VIN TO APPEAR ON THE FOLLOWING DOCUMENTS/LABELS: K281-2563, K281-3617, K132-13, K132-14, K132-1541(INCOMPLETE VEHICLE) K281-2150, K281-2172 (COMPLETE VEHICLE)

(AY4) 3) REFER TO KENWORTH QUALITY MANUAL PROCEDURE K-127-201, VIN GENERATION AND DISSEMINATION SYSTEM.

4) DEPT 100, SAFETY AND COMPLIANCE MUST AUTHORIZE ANY REVISIONS MADE TO THE CODING INFORMATION CONTAINED IN THIS DRAWING.

5) ADVISE KENWORTH PRICING ADMINISTRATION MANAGER OF ANY AND ALL CHANGES TO THIS CHART.

6) SUPERSEDES: R302-1115 R302-1341 R302-1788

PROD	X
SERV	X

7) ALL GLIDERS ASSIGNED VEHICLE IDENTIFICATION NUMBER BUILD ON AND AFTER DEC 15, 1997.

KENWEX ONLY (KW45/KW55) THRU MODEL YEAR 2008

KENWEX ONLY (KW45/KW55) MODEL YEAR 2009 & GREATER

DETERMINE CHECK DIGIT BY PERFORMING THE FOLLOWING MATHEMATICAL COMPUTATION:

1. ASSIGN TO EACH NUMBER OR LETTER IN THE VIN THE MATHEMATICAL VALUE LISTED BELOW.

A=1	F=6	L=3	S=2	X=7	2=2	7=7	
B=2	G=7	M=4	T=3	Y=8	3=3	8=8	
C=3	H=8	N=5	U=4	Z=9	4=4	9=9	
D=4	J=1	P=7	V=5		5=5	0=0	
E=5	K=2	R=9	W=6	1=1	6=6		

2. MULTIPLY THE ASSIGNED VALUE FOR EACH CHARACTER IN THE VIN BY THE WEIGHT FACTOR LISTED BELOW.

1ST	8	10TH	9
2ND	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
9TH	0		

3. ADD THE RESULTING PRODUCTS AND DIVIDED THE TOTAL BY 11.

4. THE REMAINDER IS THE CHECK DIGIT. IF THE REMAINDER IS 10, THE CHECK DIGIT IS X.

EXAMPLE:

VIN POSITION:	-	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
SAMPLE VIN:	-	1	G	4	A	H	5	9	H	-	5	G	1	1	8	3	4	1
ASSIGNED VALUE:	-	1	7	4	1	8	5	9	8	-	5	7	1	1	8	3	4	1
MULTIPLY BY		X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X
WEIGHT FACTOR:	-	8	7	6	5	4	3	2	10	-	9	8	7	6	5	4	3	2
ADD PRODUCTS:	-	8	+49	+24	+5	+32	+15	+18	+80		+45	+56	+7	+6	+40	+12	+12	+2 = 411

DIVIDE PRODUCT SUM BY 11: - THE PRODUCT SUM OF 411 DIVIDED BY 11 = 37 AND 4/11THS.

THE EXAMPLE REMAINDER IS 4 SO THE CHECK DIGIT IS 4 AND INSERTED INTO VIN POSITION 9.

SAMPLE VIN. COMPLETE: 1 G 4 A H 5 9 H 4 5 G 1 1 8 3 4 1

QTY	ITEM	PART NUMBER	PRODUCT DESCRIPTION	MATERIAL
				N/A

A DIVISION OF KENWORTH TRUCK CO. PACCAR

X PROPRIETARY | NON-PROPRIETARY

1. DIMENSIONS AND TOLERANCES PER ENGINE CHART.
2. NOTE 1 ALL DIMS. ENGIN DIMS ONLY.
3. THIS DRAWING AND THE INFORMATION CONTAINED HEREIN IS PROPRIETARY TO PACCAR INC. NO REPRODUCTION OR DISCLOSURE TO THIRD PARTIES WITHOUT WRITTEN PERMISSION OF PACCAR INC. IS PERMITTED. THIS DRAWING IS NOT TO BE USED FOR ANY PURPOSE EXCEPT AS DIRECTED BY PACCAR INC.
4. SEE PACCAR DOCUMENTATION AND MACHINABILITY RECOMMENDATIONS, SEE PACCAR STANDARD.
5. THIS DRAWING DOES REPLACE THE DRAWING SHOWN IN CATALOG PACCAR SUPPLIER MANUAL STANDARD.

SCALE: NONE
THIRD ANGLE PROJECTION
DO NOT SCALE DRAWING
DIMENSIONS ARE: MILLIMETERS
TOLERANCES UNLESS OTHERWISE SPECIFIED
ANGLE ± 0°
.XX ± 0.5
.XXX ± 0.25
DRAWN BY: V. JOSHI
DATE: 05-21-2002
REVISION: P-36245
FSA CHASSIS
MODEL CODE: ALL
SUBG CLASS: F
KVO
CHECKED BY: N.R.LEWIS
APPROVAL 1: K.A.HOOVER
APPROVAL 2: S.B.PECK
MANUFACTURING: H.O.GRIFFIN
COMPLETENESS
FOR PEPSICO/KENWORTH INTERNAL USE ONLY
MODEL VER: MODEL NAME,04.2 | PROJECTION DRAW VER: 04.2
TITLE: INSTRUCTIONS - VIN CODE
DRAWING: R302-1115
REV: BA
SHEET 1 OF 1
DWG SIZE: A0