2006 OCT -3 A 9:42
DEFECTS INVESTIGATION

PACCAR Inc
Law Department

October 2, 2006

National Highway Traffic Safety Administration
Office of Vehicle Safety and Compliance
400 Seventh Street, SW
Washington, D.C. 20590

Re: **VIN Coordinator**

Dear Sir or Madam:

Pursuant to the requirements of 49 CFR 565, PACCAR Inc hereby submits the following amendments to its vehicle identification coding system. These amendments were inadvertently omitted in our letter dated August 29, 2006.

For Peterbilt Vehicles Only:

Section II, Position 1 (VIN position 4 – Model):

Add Character 1 to indicate Model 210

Section II, Position 3 (VIN position 6 – Engine):

Add Character M – PACCAR PX-6
Add Character N – PACCAR PX-8

The referenced revisions are reflected on the attached summary.

Very truly yours,

Kenneth R. Brownstein
Senior Counsel

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PACCAR Building 777-106th Avenue N.E. Bellevue, Washington 98004 Facsimile (425) 468-8228

1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	10TH	11TH	12TH	13TH	14TH	15TH	16TH	17TH
1ST SECTION MANUFACTURER IDENTIFIER			2ND SECTION VEHICLE ATTRIBUTES SEE CHARACTER CODES					3RD SECTION (CHECK DIGIT)	4TH SECTION 10TH, AND 11TH CHARACTERS SEE CHARACTER CODES 12TH THROUGH 17TH CHARACTERS ARE THE SIX DIGIT SERIAL NUMBER							

1	X	P	FOR U.S. BUILT COMPLETE PETERBILT
1ST	2ND	3RD	

1	N	P	FOR U.S. BUILT INCOMPLETE PETERBILT
1ST	2ND	3RD	

2	X	P	FOR CANADIAN BUILT COMPLETE PETERBILT
1ST	2ND	3RD	

2	N	P	FOR CANADIAN BUILT INCOMPLETE PETERBILT
1ST	2ND	3RD	

3	W	P	FOR MEXICAN BUILT COMPLETE PETERBILT
1ST	2ND	3RD	

3	B	P	FOR MEXICAN BUILT INCOMPLETE PETERBILT
1ST	2ND	3RD	

(X)

S	B	V	FOR U.K. (LEYLAND) BUILT INCOMPLETE PETERBILT
1ST	2ND	3RD	

CHARACTER CODES

	POSITION								
CHARACTER	4TH MODEL	5TH CHASSIS	6TH ENGINE	7TH GVWR	8TH RESERVED SPACE	10TH MODEL YEAR	11TH PLANT OF MANUFACTURE	CHARACTER
A	357	TRACTOR 4X2	CATERPILLAR 3306			1980/2000		A
B		TRACTOR 4X4	CATERPILLAR 3406/C15/C16			1981/2001		B
C		TRACTOR 6X2	CATERPILLAR C18			1982/2012		C
D		TRACTOR 6X4	CATERPILLAR 3126/C7			1983/2003	DENTON	D
E		TRACTOR 6X6	CATERPILLAR 3176	70,001-80,000 LBS		1984		E
F	378		CATERPILLAR C9			1985	MEXICALI	F
G	385	GLIDER	GLIDER	GLIDER	GLIDER	1986		G
H	386	TRUCK 4X2			HYDRAULIC-BRAKED VEHICLE	1987		H
J		TRUCK 4X4				1988		J
K		TRUCK 6X2				1989	KANSAS CITY	K
L	335	TRUCK 6X4				1990	LEYLAND	L
M		TRUCK 6X6	PACCAR PX-6			1991	MONTREAL	M
N	330		PACCAR PX-8			1992	MADISON	N
P	220	TRACTOR OTHER				1993	NEWARK	P
R	340		DETROIT SERIES 60			1994		R
S	365					1995	SEATTLE	S
T	367		CATERPILLAR C10/C11	80,001 LBS AND ABOVE		1996		T
U	MEDIUM DUTY CDE		CATERPILLAR C12/C13					U
V	384					1997		V
W	388					1998		W
X	389	TRUCK OTHER	DIESEL TEST ENGINE	(RESERVED)	AIR-BRAKED VEHICLE	1999		X
Y			CUMMINS ISB			2000		Y
Z	320		CUMMINS ISC					Z
1	210		CUMMINS CG			2001		1
2						2002		2
3						2003		3
4			CUMMINS SX			2004		4
5	379		CUMMINS ISL	16,001-19,500 LBS		2005		5
6	362			19,501-26,000 LBS		2006		6
7	387			26,001-33,000 LBS		2007		7
8			CUMMINS ISB EURO III	33,001-47,000 LBS		2008		8
9			CUMMINS M1	47,001-57,000 LBS		2009		9
0			CUMMINS ISM	57,001-70,000 LBS		GLIDER		0

(22)

(AE1) (Y1) (AC1) (AC2) (AC3) (AF3) (AB1) (AE2) (AK1) (AE1) (AJ) (AC4) (AC5) (X3) (AH) (AB3) (AA) (AB4) (AB2) (AH2) (AG1) (AH3) (AG2) (Y1) (AM2) (AE3) (W2) (V2) (Z1) (Y2) (AD) (AE) (V2)

(X2) (W1)

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=	P=7	V=5		5=5	0=0
E=5	K=2	R=9	W=6	=	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

3) ADD THE RESULTING PRODUCTS AND DIVIDE THE TOTAL BY 11

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

EXAMPLE:

VIN POSTION:	-	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		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

NOTES:

1) SEE PETERBILT MPS 2200.007 FOR DISPLAY OF VIN ON TRUCK

2) SEE OP45-100-017 FOR PROCEDURE TO UPDATE THIS SN

(AF1) 3) DEFINITIONS FOR A COMPLETED AND INCOMPLETE VEHICLE ARE
(AF2) FOUND IN THE CODE OF FEDERAL REGULATIONS TITLE 49 PART 568.3

SKI2119 Pro/ENGINEER

REV	DRW APPROV	APPROV/ DWG CHK	MFG TOOL	DESCRIPTION	DATE RELEASE
V	CAB SFS	BES BLN	C16 B16 A4 B16	1) RENUMBER TO PROENG NBER 1) ADDED CUMMINS ISB AND SC 2) CUMMINS ISB BAS 983 3) ADDED CUMMINS ISX	08-05-98 13870
W	PJW PAA	PAA BLN	DB 3/3	1) ADDED SEATTLE 2) CMG SIS ARE TO ISB	08-18-98 13797
X	CAB PAA	PAA BLN	C1 C8 B16	1) ADDED LEYLAND MFG 'B' 2) ADDED LEYLAND 3) ADDED MEDIUM DUTY CDE	07-15-98 13832
Y	JGR JGR	PAA PJW	C16 B16	1) ADDED C5/C16 2) ADDED 16, 18-19, 500 LBS	06-30-98 13807
Z	JGR JGR	CSH ORM	B16 A16	1) ADDED ISL 2) ADDED GLIDER	06-26-98 13813
AA	PJW CSH	PJW PJW	C16	ADDED PACCAR MX AND XL	10-12-97 14254
AB	WAP CSH	PAA PJW	B16 C 6 C16 C 4	1) ADDED 'INTERNAL C-BRAKED VEHICLE' TO CHARACTER H 2) REVISED WAS 'VEH CLT' TO CHARACTER X 3) REVISED COL 6 CHARACTER W WAS: PACCAR MX 4) REV SED COL 6 CHARACTER W WAS: PACCAR XL	06-03-2002 14353
AC	LLR CSH	BJN BLN	F16 F16 F16 D16 B16	1) WAS CAT 3406 2) ADDED CT 3) WAS CAT 3 4 4) ADDED C 7 5) ADDED C 3	01-28-2003 14387
AD	LLZ CSH	PAA BER	B16	WAS CUMMINS B	02-27-2003 14394
AE	PJW CSH	PJW PJW	B16 E16 E 6	1) DELETED OBSOLETE MODELS AND ENGINES 2) ADDED MODEL 335 3) CUMMINS CG WAS 552	03-05-2004 14514
AF	CBA CBA	CSH PJW	BLN CT C7 E16	1) REVISED NOTE 3 2) REMOVED NOTE 4 3) ADDED MODEL 386	02-28-2003 14742
AG	CBA CBA	CSH TLZ	BLN C 3 C13	1) REVISED COL 6 CHARACTER H WAS PACCAR M-SERIES 2) REVISED COL 6 CHARACTER H WAS PACCAR X-SERIES	09-01-2003 P-33825
AH	CBA CBA	CSH TLZ	B/B C13 C 3 C13	1) REVISED COL 6 CHARACTER H WAS DIESEL 'ES' ENGINE 2) REVISED COL 6 CHARACTER H WAS 2/DIESEL 'E23' ENGINE 3) ADDED 1/DIESEL TEST ENGINE TO COL 6 CHARACTER B	10-30-2003 P-33829
AJ	LLZ CBA	CSH TLZ	BBK YAR	REVISED COLUMN 4, ADDED MODELS 220, 340, 365, 367, 384, 386, AND 388	03-23-2004 P-34362
AK	WAS	WFC	B16 B16	1) ADDED PACCAR PX-6 AND PACCAR PX-8 2) ADDED MODEL 2 4	0-34362

QTY	ITEM	PART NUMBER	PRODUCT DESCRIPTION	MATERIAL

Peterbilt A DIVISION OF PACCAR

PROPRIETARY | NON-PROPRIETARY

DO NOT SCALE DRAWING
DIMENSIONS ARE MILLIMETERS
TOLERANCES UNLESS OTHERWISE SPECIFIED
ANGLE ± 0°0'
.XX ± 0.5
.XXX ± 0.08

SCALE 1:1 | DATE 01-17-80 | DRAWN BY D.MAXWELL | WT | DC OFF (KG)
RELEASE 0182 | CHECKED BY J.J.STEGLIK | TITLE INSTRUCTIONS-VIN CODE
1ST CHASSIS | APPROVAL 1 D.W.ROSEN
MODEL CODE 3 | APPROVAL 2 D.W.ROSEN
ENGINE CLASS | MANUFACTURING G SEABORN
CMR | COMPLIANCE S.C.LOTZ

DRAWING SKI2119 | REV AK | SHEET 1 OF 1

FOR PETERBILT/PACCAR INTERNAL USE ONLY
MODEL NEW VER: SKI2119 AJ 1 | INTERNAL DRAW REV VER: AJ 1