



01-022-N11B-11166

NVS-200

INTERNATIONAL TRUCK AND ENGINE CORPORATION

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9 pgs.

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TRUCK GROUP

March 4, 2005

Administrator  
National Highway Traffic Safety Administration  
400 Seventh Street, S.W.  
Washington, DC 20590

Attention: VIN Coordinator

**Re: Reissue of Entire VIN Decipher Document**

Pursuant to 49 CFR Part 565 Vehicle Identification Number Requirements, Section 565.7 Reporting Requirements, International Truck and Engine Corporation herein submits a complete, updated reissue of the information previously submitted on January 12, 2005 to decipher the characters contained in its VIN system.

This is a reissue of the VIN Decoding Document due to the following:

- Page 3, Chart 2 – Model Series, Type  
Add Characters “SU” with Model Series, Type “XA015” and Description “RXT 4X2”

Please replace the current document with this complete revision dated March 4, 2005.

Sincerely,

*Deborah Cooper*

Deborah Cooper  
Technical Legislation  
International Truck and Engine Corporation  
(260) 461- 1056

cc: Lisa Fretz / ADP Dealer Services  
Cathryn Joos / NICB  
Michael Kruckeberg / R.L. Polk & Co.  
Lori Scott / ADP Dealer Services  
Terry Williams / The Truck Blue Book

Attachment

EXECUTIVE SECRETARIAT  
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INTERNATIONAL TRUCK AND ENGINE CORPORATION

Vehicle Identification Number  
(March 4, 2005)

Content	Position																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
World Maker Identifier (WMI) (Chart 1)																	
Vehicle Attributes Model Series, Type (Chart 2)																	
Vehicle Attributes Engine Type (Chart 3)																	
Vehicle Attributes Brake Type and GVWR (Chart 4)																	
Check Digit Calculated per Part 565																	
Model Year Identifier per Part 565 (Chart 5)																	
Plant Identifier (Chart 6)																	
Sequence Number*																	

\* 1st position of Sequence Number is a numeric for U.S., Canada, and Mexico manufactured vehicles.

CHART 1 - WORLD MANUFACTURER IDENTIFIER (WMI)

CHARACTERS Positions 1-3	MANUFACTURER
1HS	US Produced Truck Tractor
1HT	US Produced Incomplete Straight Truck
1HV	US Produced Incomplete Bus
2HS	Canada Produced Truck Tractor
2HT	Canada Produced Incomplete Straight Truck
2HV	Canada Produced Incomplete Bus
3HA	Mexico Blue Diamond Produced Incomplete Straight Truck
3HB	Mexico Blue Diamond Produced Incomplete Bus
3HC	Mexico Blue Diamond Produced Truck Tractor
3HS	Mexico Produced Truck Tractor
3HT	Mexico Produced Incomplete Straight Truck
3HV	Mexico Produced Incomplete Bus
4DR	US Produced IC Corporation Bus
4KA	US Produced IC Corporation Truck

CHART 2 - MODEL SERIES, TYPE

CHARACTERS Position 4 & 5	ATTRIBUTE	
	Model Series, Type	Description
AM	PC105	Integrated CE Commercial Bus
AN	PC205	Integrated FE Commercial Bus
AP	PB405	Integrated Small Bus
BB	3800	4x2 FBC Chassis
BE	3400	4x2 Conventional Cab Bus Chassis
BF	PC035	FBC Commercial Bus (Mexico)
BJ	RE3000	4X2 RE School Bus MD Diesel
BK	RE3000	4X2 RE Commercial Bus or Chassis with Body shell
BL	FE3000	4X2 FC Bus Chassis MD Diesel
BM	RE3000	4X2 RE Bus Chassis MD Diesel
BN	4900	4x2 FBC Bus Chassis
BP	4700	4x2 SFC Bus Chassis (Mexico)
BR	3000IC	4X2 School Bus
BS	3000IC	4X2 Commercial Bus or Chassis with Body Shell
BT	PC015	3200 4x2 Bus
BU	PB105	Integrated Conventional Bus
BV	PB205	Integrated FE School Bus
BW	PB305	Integrated RE School Bus
BX	PC305	Integrated RE Commercial Bus or Chassis with Body Shell
BY	PB015	3000 4x2 Bus Chassis
BZ	PC025	SFC COMM BUS (Mexico)
CA	9100i	4x2 SBA
CB	9100i	6x4 SBA
CC	9100i	Glider SBA
CD	9200i	4x2 SBA
CE	9200i	6x4 SBA
CF	9200i	Glider SBA
CG	9400i	Glider SBA
CH	9900i	6x4 SFA
CJ	9200i	SBA Glider
CK	9900ix	6x4 SFA
CL	9900ix	Glider
CM	9900i	4x2 SFA
CN	9400i	6x4 SBA
CP	9400i	4x2 SBA
CR	LA617	LH01 SBA 4x2
CS	LA627	LH23 SBA 4x2
CT	LF617	LH01 SBA 6x4
CU	LF627	LH23 SBA 6x4
GA	F-7100	6x4 80 Inch Wide Steel Cab 68 ABC
GB	2554	4x2 80 Inch Wide Steel Cab 68 ABC
GC	F-2554	6x4 80 Inch Wide Steel Cab 68 ABC
GD	2554	Glider Kit
GE	2574	4x2 80 Inch Wide Steel Cab 68 ABC
GG	F-2574	6x4 80 Inch Wide Steel Cab 68 ABC



GH	F-2654 SBA	6x4 80 Inch Wide Steel Cab 68 ABC
GJ	2654 SBA	Glider Kit
GK	2674 SBA	4x2 80 Inch Wide Steel Cab 68 ABC
GL	F-2674 SBA	6x4 80 Inch Wide Steel Cab 68 ABC
GM	2654	4x2 80 Inch Wide Steel Cab 68 ABC
HB	8100 4x2	80 Inch Wide Steel Cab 63 ABC
HC	F-8100 6x4	80 Inch Wide Steel Cab 63 ABC
HD	8100	Glider Kit
HU	8500	4X2 SBA
HV	8500	6X4 SBA
HW	8600	4x2 SBA
HX	8600	6x4 SBA
JE	CF500	LFE 4X2 KL045
JF	CF600	LFE 4x2 KL055
MG	1652-SC	4x2 Stripped Chassis Only
MH	1652-UPS	4x2 Stripped Chassis Only
MJ	1552-SC	4X2 Stripped Chassis Md Dsl
MK	4400	4X2 SBA
ML	4200 LP	4X2 SBA
MM	4300	4X2 SBA
MN	4300 LP	4X2 SBA
MP	4200	4X2 SBA
MR	4400 LP	4X2 SBA
MS	4400	4X2 SBA
MT	4400	4X2 SBA MCT
MU	MA055	1300 FBC 4x2 Chassis
NA	4700	4x2 80 Inch Wide Cab (Mexico)
NB	4900	6x4 80 Inch Wide Cab (Mexico)
NE	9200	6x4 SBA (Mexico)
NG	9400	6x4 SBA (Mexico)
NJ	4300	6X2 SBA
NK	4400	6X2 SBA (Mexico)
SD	4900	4x2 80 Inch Wide Steel Cab 68 ABC
SE	4800	4x4 80 Inch Wide Steel Cab 68 ABC
SH	F-4900	6x4 80 Inch Wide Steel Cab 68 ABC
SJ	F-4900 6x6	80 Inch Wide Steel Cab 68 ABC
SL	4700 Low Profile	4x2 80 Inch Wide Steel Cab 68 ABC
SM	4500/4700 LPX	4x2 80 Inch Wide Steel Cab 63 ABC
SP	4900 6x2	80 Inch Wide Steel Cab 68 ABC
SU	XA015	RXT 4X2
TV	7700	6X4 SFA
TX	7600	4x2 SBA
TY	7700	6x4 SBA
TZ	7700	4X2 SFA
WA	7300	4X2 SFA
WB	7300	4X4 SFA
WC	7400	4x2 SBA
WD	7400	4X2 SFA
WE	7400	4X4 SFA
WG	7400	6X4 SBA

WH	7400	6X4 SFA
WJ	7400	6X6 SFA
WK	7500	4X2 SBA
WL	7500	4X2 SFA
WM	7500	4X4 SFA
WN	7500	6X4 SBA
WP	7500	6X4 SFA
WW	7500	6x6 SFA
WX	7600	6x4 SFA
WY	7600	6x4 SBA
WZ	7600	4x2 SFA
XE	5600i	4x4 SBA
XG	5600i	6x6 SBA
XH	5600i	6x4 SBA
XJ	5500i	4x4 SFA
XK	5500i	6x6 SFA
XL	5500i	6x4 SFA
XM	5600i	8x4 SBA
XN	5600i	8x6 SFA
XP	5600i	Glider SBA
XR	5900i	6x4 SFA
XS	5600i	8x6 SBA TRIDEM
XT	5900i	8x6 SFA TRIDEM
XU	5900i	4x2 SFA
ZZ	7300	4X2 SBA

CHART 2\* - Discontinued MODEL SERIES, TYPE

CHARACTERS Position 4 & 5	ATTRIBUTE	
	Model Series, Type	Description
BA	3700	4x2 FBC Bus Chassis
BC	3900 FC	4x2 Forward Control Chassis
BD	3600 Vista	4x2 FBC Special Bus Chassis
BG	GENESIS	4x2 FC School Bus MD Dsl
BH	FE3000	4X2 FE Commercial Bus or chassis with Body shell
FA	9300	4x2 Cab D 118 BBC
FB	9300	6x4 Cab D 118 BBC
FC	9300	Glider Chassis D
FE	9300	6x4 Cab HD 118 BBC SBA
FG	F-9300 SBA	Glider Chassis 118 BBC
FH	9400 6x4	80 Inch Wide Steel Cab 68 ABC SBA
FJ	9400	Glider Kit
FK	9400 4x2	80 Inch Wide Steel Cab 68 ABC SBA
FL	9200 4X2	4X2 SBA
FM	9200 6X4	6X4 SBA
FN	9200	Glider
FP	9100 4x2	4x2 SBA
FR	9100 6x4	6x4 SBA
FS	9100	Glider
FT	9900 6x4	6x4 SFA
FU	9900	SFA Glider
FX	MD107	SBA 4x2 Conventional
FY	MD107	SBA 4x2 Low Profile
FZ	MD107	SBA 6x4 Conventional
GN	SS107MD	4X2 SFA
GP	SS107MD	4X2 SBA
GR	SS107MD	4X4 SFA
GS	SS107MD	6X4 SFA
GT	SS107MD	6X4 SBA
GU	SS107MD	6X6 SFA
GV	SS107HD	4X2 SFA
GW	SS107HD	4X2 SBA
GX	SS107HD	6X4 SBA
GY	SS107HD	6X4 SFA
HA	7100 4x2	80 Inch Wide Steel Cab 68 ABC
HE	8200 4x2	80 Inch Wide Steel Cab 64 ABC
HG	F-8200 6x4	80 Inch Wide Steel Cab 64 ABC
HH	G-8200	Glider Kit
HJ	8300 4x2	80 Inch Wide Steel Cab 64 ABC
HK	F-8300 6x4	80 Inch Wide Steel Cab 64 ABC
HL	G-8300	Glider Kit
HM	8100 CH 4x2	80 Inch Wide Steel Cab 63 ABC
HN	F-8100 CH 6x4	80 Inch Wide Steel Cab 63 ABC
HP	RH107MD	4X2 SBA
HR	RH107MD	6X4 SBA
HS	RH107HD	4X2 SBA
HT	RH107HD	6X4 SBA
MC	M-1400	4x2 With Van Body
MD	M-1600	4x2 With Van Body
ME	1452-SC	4x2 Stripped Chassis Only
RA	9600	4x2 COE HD DSL
RB	9600 Doubles	4x2 COE HD DSL
RC	CO-9670 Eagle 4x2	4x2 COE HD DSL



RD	9600	6x4 COE HD DSL
RE	COF-9670 Eagle	6x4 COE HD DSL
RG	9600	Glider Chassis
RH	Eagle Glider	Glider Chassis
RK	9700	6x4 COE HD DSL SBA
RL	9700 Glider	Glider Chassis SBA
RM	9700 Low Rider	6x4 COE HD DSL
RN	9600 Low Rider	6x4 COE HD DSL
RP	9700 Low Profile	6x4 COE HD DSL
RR	9800	4x2 COE HD DSL
RS	9800	6x4 COE HD DSL
RT	9800	Glider Chassis
RU	9800	6x4 COE HD DSL SBA
RV	9800	Glider Chassis SBA
SA	4600	4x2 80 Inch Wide Steel Cab 68 ABC
SB	4600 LP	4x2 80 Inch Wide Steel Cab 68 ABC
SC	4700	4x2 80 Inch Wide Steel Cab 68 ABC
SG	4900	Glider Kit
SK	4600 UH	4x2 80 Inch Wide Steel Cab 68 ABC
SN	4700	Glider Kit
TB	5070	4x2 CAB D
TE	5070	4x4 CAB D
TG	F-5070	6x4 Cab D
TJ	F-5070-SF	6x4 Cab D Set Forward Axle
TM	F-5050	6x6 Cab D
TN	F-5070	6x6 Cab D
TR	F-5070	Glider Chassis
TS	5000	8x6 SFA
TU	F-5070-SF-WW	6x4 CAB D Set FWD Axle Wgt Watcher
TW	5000 SFA	6x4 Set Forward Axle
WR	400	4x2 COE LFE Cab DSL
WS	500	4x2 COE LFE Cab DSL
WT	700	4x2 COE LFE Cab DSL
WU	900	4x2 COE LFE Cab DSL
WV	600	4x2 COE LFE Cab DSL
XA	CO-5870-OH	4x2 COE Cab D
XB	COF-5870-OH	6x4 COE Cab D
XC	COF-5870-OH	6x6 COE Cab D

CHART 3 - ENGINE TYPE

CHARACTERS Positions 6 & 7	ATTRIBUTE		
	Engine Manufacturer	Engine Displacement	Engine Type
AA	International	466 CID	DSL
AB	International	444 CID	DSL
AC	International	408 CID	DSL
AD	International	530 CID	DSL
AE	Cummins	855	DSL
AF	International	365 CID	DSL
AH	Cummins	660	DSL
AK	Detroit	736	DSL (Export)
AL	Detroit	677	DSL
AM	Detroit	774	DSL
AN	Detroit	519	DSL
AP	Cummins	915	DSL
AS	Caterpillar	893	DSL
AT	Caterpillar	628	DSL
AU	Cummins	610	DSL
AV	International	4.5 L	DSL
AX	Caterpillar	732	DSL
AY	Caterpillar	963	DSL
AZ	International	570 CID	DSL
C2	Cummins	855	DSL (Export)
JM	Cummins	855	DSL (Export)
JU	Cummins	855	DSL (Export)
JX	Cummins	855	DSL (Export)
SA	Caterpillar	677	DSL
SB	Caterpillar	763	DSL
SC	Caterpillar	928	DSL



CHART 4 - BRAKE TYPE AND GVWR

CHARACTERS Position 8	ATTRIBUTE		
	Brake Type	GVWR Range	
		Greater Than X kg. to X kg.	Greater Than X lbs. to X lbs.
A	Air	0 - 2722	0 - 6,000
B	Hydraulic	0 - 2722	0 - 6,000
C	Air	2722 - 4536	6,001 - 10,000
D	Hydraulic	2722 - 4536	6,001 - 10,000
E	Air	4536 - 6350	10,001 - 14,000
F	Hydraulic	4536 - 6350	10,001 - 14,000
G	Air	6350 - 7257	14,001 - 16,000
H	Hydraulic	6350 - 7257	14,001 - 16,000
J	Air	7257 - 8845	16,001 - 19,500
K	Hydraulic	7257 - 8845	16,001 - 19,500
L	Air	8845 - 11793	19,501 - 26,000
M	Hydraulic	8845 - 11793	19,501 - 26,000
N	Air	11793 - 14968	26,001 - 33,000
O	<i>Designation for glider kits (not defined by Part 565)</i>		
P	Hydraulic	11793 - 14968	26,001 - 33,000
R	Air	14968 - 24948	33,001 - 55,000
S	Hydraulic	14969 - 24948	33,001 - 55,000
T	Air	24948 and Over	55,001 and Over
U	Hydraulic	24948 and over	55,001 and Over

CHART 5 - MODEL YEAR IDENTIFIER

<u>CHARACTERS</u> Position 10	MODEL YEAR
D	1983
E	1984
F	1985
G	1986
H	1987
J	1988
K	1989
L	1990
M	1991
N	1992
P	1993
R	1994
S	1995
T	1996
V	1997
W	1998
X	1999
Y	2000
1	2001
2	2002
3	2003
4	2004
5	2005

CHART 6 - PLANT IDENTIFIER

<u>CHARACTER</u> Position 11	PLANT LOCATION
A	Conway, Arkansas
B	Tulsa, Oklahoma
C	Chatham, Ontario Canada
E	USA Export Logistics
G	Monterrey, Mexico
H	Springfield, Ohio
J	Garland, Texas
K	Sidney, Ohio
L	Escobedo, Mexico - Blue Diamond
N	Escobedo, Mexico
Y	Delavan, Illinois