B- 2/12/86 Rxm01 pdg

INTERNATIONAL HARVESTER

ORIGINAL

January 22, 1986

01-22-N11B-2200

18

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

Attention: VIN Coordinator

Corporate Name Change and Reissue of VIN Decipher Document

Effective February 20, 1986, International Harvester Company (IH) will assume a new corporate identity and will be known from this date forward as Navistar International Corporation. Navistar will manufacture the same vehicle models under the "International" trade name; in addition, new imported models marketed under the International trade name are being added to the model line.

Pursuant to 49 CFR Part 565 Vehicle Identification Number, Section 565.5, "Reporting Requirements", Navistar International Corporation herein submits a complete updated reissue of the information previously submitted 09-05-85 to decipher the characters contained in its VIN system.

This is a complete reissue of the VIN Decoding Document due to several changes in the engine and model coding section and the addition of the imported models.

Please replace document dated 09-05-85 with this complete revision.

Very truly yours,

NAVISTAR INTERNATIONAL CORPORATION

Farrel Krall

Farrel L. Krall, Manager
Technical Legislation
(219) 461-1008

lw
attachment

b:3756A.txt (0003A)

TRUCK GROUP ENGINEERING 2911 Meyer Road Fort Wayne, Indiana 46803
Address reply to P.O. Box 1109 Fort Wayne, Indiana 46801

NAVISTAR INTERNATIONAL CORPORATION

VEHICLE IDENTIFICATION NUMBER

1986 MODEL YEAR

Typical Vehicle Identification No.	1HT	RA	KH	R	X	E	H	123456
World Maker Identifier (Chart 1)								
Vehicle Attribute - Model Series, Type (Chart 2)								
Vehicle Attribute - Engine Type (Chart 3)								
Vehicle Attribute - Brake Type and GVWR (Chart 4)								
Check Digit (Calculated per FMVSS 115)								
Model Year Identifier (per FMVSS 115, Chart 5)								
Plant (Chart 6)								
Sequence No.								

1st position of chassis sequential number is a numeric for U.S. and Canadian built vehicles, alpha for Japanese built vehicles.

CHART 1

WORLD MAKER IDENTIFIER (WMI)

1HT	=	US Produced Straight Truck
1HS	=	US Produced Truck Tractor
1HV	=	US Produced Bus
2HT	=	Canadian Produced Straight Truck
2HS	=	Canadian Produced Truck Tractor
2HV	=	Canadian Produced Bus
JPA	=	Japanese Produced Incomplete Truck
JPE	=	Japanese Produced Complete Truck

CHART 2

MODEL SERIES, TYPE

Attribute Position "4-5"	MODEL SERIES, TYPE	DESCRIPTION
NA	CO-1610B	4x2 COE Chassis and Cab
NB	CO-1650B	4x2 COE Chassis and Cab
NC	CO-1710B	4x2 COE Chassis and Cab
ND	CO-1750B	4x2 COE Chassis and Cab
NE	CO-1810B	4x2 COE Chassis and Cab
NF	CO-1850B	4x2 COE Chassis and Cab
NG	CO-1950B	4x2 COE Chassis and Cab
NH	COF-1950B	6x4 COE Chassis and Cab
LA	1654	4x2 DSL Cab 68ABC
LB	1724	4x2 Gas Cab 68ABC
LC	1754	4x2 DSL Cab 68ABC
LD	1954	4x2 DSL Cab 68ABC
LE	1824	4x4 Gas Cab 68ABC
LF	1854	4x4 DSL Cab 68ABC
LG	G-1904	Glider Chassis Gas
LH	G-1954	Glider Chassis DSL
LJ	F-1924	6x4 Gas Cab 68ABC
ZZ	1854 RHD	4x4 DSL Cab 68ABC

CHART 2

(Continued)

MODEL SERIES, TYPE

Attribute Position "4-5"	MODEL SERIES, TYPE	DESCRIPTION
LK	F-1954	6x4 DSL Cab 68ABC
LL	F-1954	6x6 DSL Cab 68ABC
LM	1723	4x2 Gas FBC
LN	1753	4x2 DSL FBC
LP	1853	4x2 DSL FBC
LS	G-1723	4x2 Glider Chassis
JA	1853FC	4x2 DSL FWD CTL SB Axle
LR	1955	4x2 DSL Cab 68ABC
LT	2155	4x2 DSL Cab 63ABC
LU	F-2155	6x4 DSL Cab 63ABC
LV	G-2105	Glider Chassis Gas
LW	G-2155	Glider Chassis DSL
ZA	2275	4x2 DSL Cab 63ABC
ZB	F-2275	6x4 DSL Cab 63ABC
ZC	G-2275	Glider Chassis
ZD	2375	4x2 DSL Cab 63ABC
ZE	F-2375	6x4 DSL Cab 63ABC
JZ	G-2375	Glider Chassis DSL
ZF	2276	4x2 DSL Cab 63ABC
ZG	F-2276	6x4 DSL Cab 63ABC
ZH	2575	4x2 DSL Cab 78ABC
ZJ	F-2575	6x4 DSL Cab 78ABC
ZK	G-2575	Glider Chassis
ZX	2675	4x2 DSL Cab
ZY	F2675	6x4 DSL Cab

CHART 2

(Continued)

MODEL SERIES, TYPE

Attribute Position "4-5"	MODEL SERIES, TYPE	DESCRIPTION
ZL	2554	4x2 DSL Cab 78ABC
ZM	2574	4x2 DSL Cab 78ABC
ZN	F-2554	6x4 DSL Cab 78ABC
ZP	F-2574	6x4 DSL Cab 78ABC
ZR	G-2504	Glider Chassis
ZS	2654	4x2 DSL Cab 64ABC
ZT	2674	4x2 DSL Cab 64ABC
ZU	F-2654	6x4 DSL Cab 64ABC
ZV	F-2674	6x4 DSL Cab 64ABC
ZW	G-2604	Glider Chassis
LX	1724 RHD	4x2 Gas Cab 68ABC RHD
LY	1754 RHD	4x2 DSL Cab 68ABC RHD
LZ	F-1954 RHD	6x4 DSL Cab 68ABC RHD
RA	CO-9670	4x2 COE HD DSL
RB	CO-9670 Doubles	4x2 COE HD DSL
RC	CO-9670-Eagle 4x2	4x2 COE HD DSL
RD	COF-9670	6x4 COE HD DSL
RE	COF-9670-Eagle	6x4 COE HD DSL
RF	CO-9670	6x2 COE HD DSL Twin Steer
RG	COF-9670	Glider Chassis
RH	COF-9670 Eagle Glider	Glider Chassis

CHART 2

(Continued)

MODEL SERIES, TYPE

Attribute Position "4-5"	MODEL SERIES, TYPE	DESCRIPTION
VA	4270	4x2 Cab D 107 BBC
VB	4370	4x2 Cab D 117 BBC
VC	F-4270	6x4 Cab D 107 BBC
VD	F-4370	6x4 Cab D 117 BBC
VG	F-4270	Glider Chassis D
VH	F-4370	Glider Chassis D
FA	9370	4x2 Cab D 118 BBC
FB	F-9370	6x4 Cab D 118 BBC
FC	F-9370	Glider Chassis D
XA	CO-5870-OH	4x2 COE Cab D
XB	COF-5870-OH	6x4 COE Cab D
XC	COF-5870-OH	6x6 COE Cab Oil FLD D
XD	COF-5870	8x4 COE Cab D
TA	5050	4x2 Cab D
TB	5070	4x2 Cab D
TC	5070-RHD	4x2 Cab RHD D
TD	5050	4x4 Cab D
TE	5070	4x4 Cab D
TF	F-5050	6x4 Cab D
TG	F-5070	6x4 Cab D
TH	F-5050-SF	6x4 Cab D Set FWD Axle

CHART 2

(Continued)

MODEL SERIES, TYPE

Attribute Position "4-5"	MODEL SERIES, TYPE	DESCRIPTION
TJ	F-5070-SF	6x4 Cab D Set FWD Axle
TK	F-5070-RHD	6x4 Cab RHD D
TL	F-5070-SF-RHD	6x4 Cab D Set FWD Axle RHD
TM	F-5050	6x6 Cab D
TN	F-5070	6x6 Cab D
TP	F-5070 RHD	6x6 Cab RHD D
TR	F-5070	Glider Chassis
TS	F-5070-SF	Glider Chassis
TT	F-5070 6x6	Glider Chassis
TU	F-5070-SF-WW	6x4 Cab D Set FWD Axle Wgt Watcher
WR	400	4x2 COE Chassis and Cab
WS	500	4x2 COE Chassis and Cab
WT	700	4x2 COE Chassis and Cab
WU	900	4x2 COE Chassis and Cab

CHART 3

ENGINE TYPE

Attribute Positions "6 and 7"	Engine Manufacturer	Cubic Inch Displacement	Type
D2	IH	345	Gas
D3	IH	345	Gas
D4	IH	345	Gas
EF	IH	392	Gas
EG	IH	392	Gas
HE	IH	420	DSL
HG	IH	420	DSL
HW	IH	551	DSL
HX	IH	551	DSL
HY	IH	551	DSL
DB	IH	466	DSL
DC	IH	466	DSL
DD	IH	466	DSL
DE	IH	466	DSL
MJ	IH	466	DSL
TV	IH	466	DSL
UG	IH	466	DSL
UX	IH	466	DSL
UY	IH	466	DSL
WM	IH	466	DSL
WN	IH	466	DSL
WP	IH	466	DSL

CHART 3
(Continued)

ENGINE TYPE

Attribute Positions "6 and 7"	Engine Manufacturer	Cubic Inch Displacement	Type
GP	CUM	855	DSL
GR	CUM	855	DSL
GS	CUM	855	DSL
GT	CUM	855	DSL
GU	CUM	855	DSL
GV	CUM	855	DSL
GW	CUM	855	DSL
GX	CUM	855	DSL
GY	CUM	855	DSL
GZ	CUM	855	DSL
G4	CUM	855	DSL
HB	CUM	855	DSL
HD	CUM	855	DSL
JM	CUM	855	DSL
JN	CUM	855	DSL
JP	CUM	855	DSL
JS	CUM	855	DSL
JU	CUM	855	DSL
JV	CUM	855	DSL
JW	CUM	855	DSL
JX	CUM	855	DSL
JY	CUM	855	DSL
J3	CUM	855	DSL
J4	CUM	855	DSL
J5	CUM	855	DSL

CHART 3
(Continued)

ENGINE TYPE

Attribute Positions "6 and 7"	Engine Manufacturer	Cubic Inch Displacement	Type
J6	CUM	855	DSL
J7	CUM	855	DSL
KH	CUM	855	DSL
KL	CUM	855	DSL
LM	CUM	855	DSL
LN	CUM	855	DSL
LP	CUM	855	DSL
LR	CUM	855	DSL
LS	CUM	855	DSL
LT	CUM	855	DSL
LU	CUM	855	DSL
LV	CUM	855	DSL
LW	CUM	855	DSL
LX	CUM	855	DSL
LY	CUM	855	DSL
LZ	CUM	855	DSL
L2	CUM	855	DSL
L3	CUM	855	DSL
L4	CUM	855	DSL
L5	CUM	855	DSL
L6	CUM	855	DSL
L7	CUM	855	DSL
MA	CUM	855	DSL
MG	CUM	855	DSL
MH	CUM	855	DSL

11

CHART 3
(Continued)

ENGINE TYPE

Attribute Positions "6 and 7"	Engine Manufacturer	Cubic Inch Displacement	Type
MK	CUM	855	DSL
MN	CUM	855	DSL
RC	CUM	855	DSL
R6	CUM	855	DSL
S2	CUM	855	DSL
S6	CUM	855	DSL
TU	CUM	855	DSL
U5	CUM	855	DSL
VB	CUM	855	DSL
VC	CUM	855	DSL
VD	CUM	855	DSL
VE	CUM	855	DSL
VF	CUM	855	DSL
VG	CUM	855	DSL
VH	CUM	855	DSL
VK	CUM	855	DSL
VL	CUM	855	DSL
VM	CUM	855	DSL
VR	CUM	855	DSL
WA	CUM	855	DSL
WC	CUM	855	DSL
WD	CUM	855	DSL
WF	CUM	855	DSL
WE	CUM	855	DSL
WG	CUM	855	DSL
WT	CUM	855	DSL

CHART 3
(Continued)

ENGINE TYPE

Attribute Positions "6 and 7"	Engine Manufacturer	Cubic Inch Displacement	Type
WV	CUM	855	DSL
XF	CUM	855	DSL
F2	CUM	611	DSL
F3	CUM	611	DSL
F4	CUM	611	DSL
F5	CUM	611	DSL
F6	CUM	611	DSL
F7	CUM	611	DSL
GB	CUM	611	DSL
GC	CUM	611	DSL
GD	CUM	611	DSL
GE	CUM	611	DSL
GF	CUM	611	DSL
GG	CUM	611	DSL
HP	CUM	611	DSL
HR	CUM	611	DSL
HS	CUM	611	DSL
HT	CUM	611	DSL
HU	CUM	611	DSL
KA	CUM	611	DSL
KB	CUM	611	DSL
KC	CUM	611	DSL
KD	CUM	611	DSL
KK	CUM	903	DSL
MC	CUM	903	DSL
MD	CUM	903	DSL

CHART 3

(Continued)

ENGINE TYPE

Attribute Positions "6 and 7"	Engine Manufacturer	Cubic Inch Displacement	Type
SH	CUM	903	DSL
KP	DET	426	DSL
KR	DET	426	DSL
LB	DET	426	DSL
RN	DET	426	DSL
U2	DET	426	DSL
VT	DET	426	DSL
WB	DET	426	DSL
WK	DET	426	DSL
W6	DET	426	DSL
VA	DET	426	DSL
VV	DET	426	DSL
XA	DET	426	DSL
FH	DET	552	DSL
EJ	DET	552	DSL
DT	DET	552	DSL
DU	DET	552	DSL
DV	DET	552	DSL
ED	DET	552	DSL
KZ	DET	552	DSL
K2	DET	552	DSL
RP	DET	552	DSL
UL	DET	552	DSL
VW	DET	552	DSL
V6	DET	552	DSL
WL	DET	552	DSL

CHART 3

(Continued)

ENGINE TYPE

Attribute Positions "6 and 7"	Engine Manufacturer	Cubic Inch Displacement	Type
W3	DET	552	DSL
W4	DET	552	DSL
DG	DET	736	DSL
DH	DET	736	DSL
DK	DET	736	DSL
DW	DET	736	DSL
D5	DET	736	DSL
EC	DET	736	DSL
EH	DET	736	DSL
EY	DET	736	DSL
EZ	DET	736	DSL
FR	DET	736	DSL
K3	DET	736	DSL
SN	DET	736	DSL
UC	DET	736	DSL
U6	DET	736	DSL
U7	DET	736	DSL
VY	DET	736	DSL
VZ	DET	736	DSL
W5	DET	736	DSL
K4	DET	568	DSL
K5	DET	568	DSL
K6	DET	568	DSL
LE	DET	568	DSL
MS	DET	568	DSL
R2	DET	568	DSL

CHART 3

(Continued)

ENGINE TYPE

Attribute Positions "6 and 7"	Engine Manufacturer	Cubic Inch Displacement	Type
SZ	DET	568	DSL
VX	DET	568	DSL
WR	DET	568	DSL
WX	DET	568	DSL
KS	DET	500	DSL
KT	DET	500	DSL
KW	DET	500	DSL
KX	DET	500	DSL
MV	DET	318	DSL
MX	DET	318	DSL
MM	CAT	636	DSL
WY	CAT	638	DSL
TW	CAT	893	DSL
TY	CAT	893	DSL
T3	CAT	893	DSL
T4	CAT	893	DSL
T5	CAT	893	DSL
T6	CAT	893	DSL
UB	CAT	893	DSL
UD	CAT	893	DSL
V7	CAT	893	DSL
WZ	CAT	893	DSL
W2	CAT	893	DSL
XN	CAT	893	DSL
YR	Nissan	421	DSL
YS	Nissan	451.5	DSL
YT	Nissan	451.5	DSL

CHART 4

BRAKE TYPE AND GVWR

Attribute Position "8"	Brake Type	GVWR Range
A	Air	0 - 6,000
B	Hyd	0 - 6,000
C	Air	6,001 - 10,000
D	Hyd	6,001 - 10,000
E	Air	10,001 - 14,000
F	Hyd	10,001 - 14,000
G	Air	14,001 - 16,000
H	Hyd	14,001 - 16,000
J	Air	16,001 - 19,500
K	Hyd	16,001 - 19,500
L	Air	19,501 - 26,000
M	Hyd	19,501 - 26,000
N	Air	26,001 - 33,000
P	Hyd	26,001 - 33,000
R	Air	33,001 - 55,000
S	Hyd	33,001 - 55,000
T	Air	55,001 and Over
U	Hyd	55,001 and Over

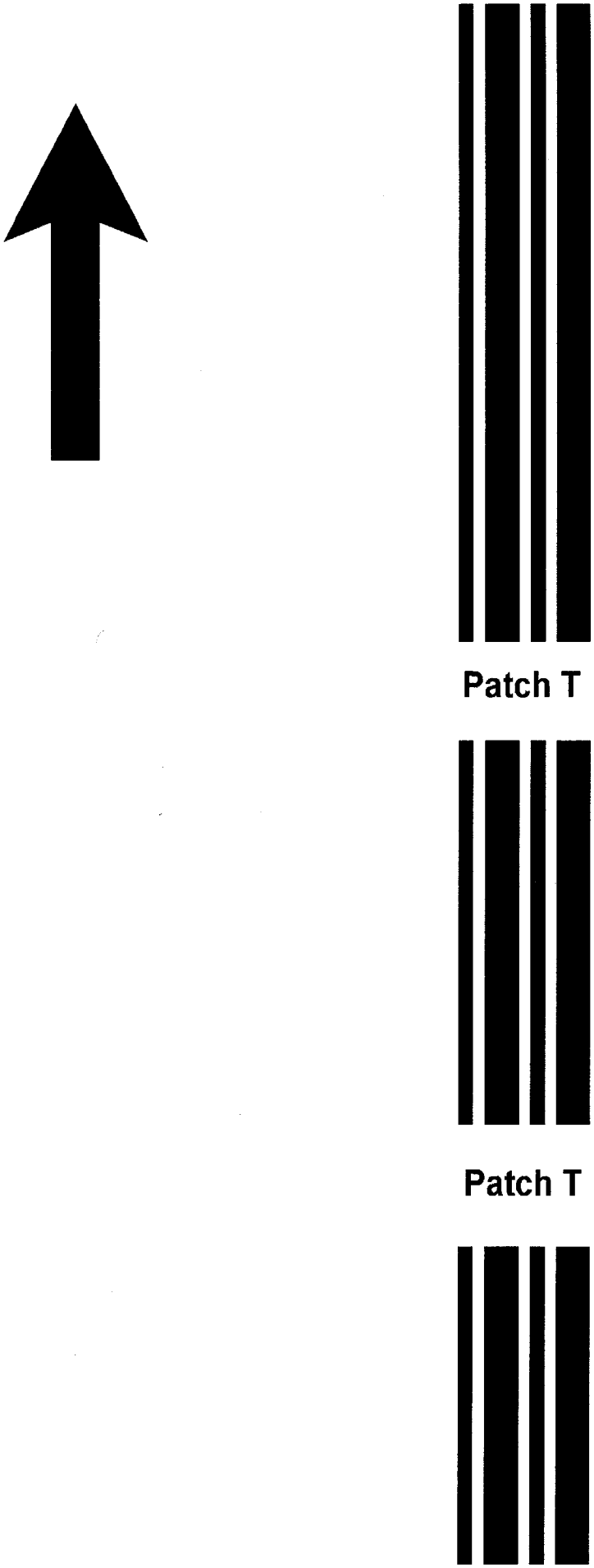
O = Designation for glider kits (not defined by FMVSS-115)

CHART 5
MODEL YEAR IDENTIFIER

Position "10"	Model Year
D	1983
E	1984
F	1985
G	1986
H	1987
J	1988

CHART 6
PLANT IDENTIFIER

Position "11"	Plant Location
A	AGEO, Japan
G	Gumma, Japan
C	Chatham, Ontario
H	Springfield, Ohio
Y	Florence, Kentucky


Patch T
Patch T