

NSA



MACK TRUCKS, INC.
Engineering Development & Test Center
2402 Lehigh Parkway South (Zip 18103)
P.O. Box 1907
Allentown, PA 18105-1907

Phone: 610-709-3011
Fax: 610-709-8150

May 2, 2000

01-022-N11B-7832

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

Attention: VIN Coordinator

Dear Madam:

ORIGINAL 5 pp.

EXERCISE OF SECRETARIAT
2000 MAY 10 A 8:39
NATIONAL HIGHWAY
TRAFFIC SAFETY ADM.

**SUBJECT: VEHICLE IDENTIFICATION NUMBER (VIN)
CODING INFORMATION - REVISION C-00**

Pursuant to Sections 565.7 (c) and (d) of 49 CFR Part 565, Vehicle Identification Number Requirements, Mack Trucks, Inc., a manufacturer of heavy duty trucks of 12700 kilograms (28,000 pounds) GVWR and greater, submits the attached revision to the VIN coding information for such vehicles manufactured by Mack Trucks, Inc. The following page(s) has been revised to reflect an addition to our VIN coding information.

Revised Page

Revision Category

- | | |
|------|--------------------------------------|
| XB-1 | Corrected references to natural gas. |
| K-6 | Corrected references to natural gas. |
| AC-1 | Corrected references to natural gas. |
| AG-1 | Added "Line". |

EXERCISE OF SECRETARIAT
2000 MAY 11 10:00 AM

Very truly yours,

MACK TRUCKS, INC.

Thomas F. Brown
Executive Staff Engineer
Engineering Product Support

Attach.

0001

**VIN CODING INFORMATION FOR MACK VEHICLES
MANUFACTURED BY MACK TRUCKS, INC., MACK CANADA INC. & RENAULT V.I.**

SECOND SECTION (VIN characters four, five, six and seven)

NOTES:

(1) Cab type abbreviations:

**CAE: cab-ahead-of-engine
CBE: cab-behind-engine (conventional)
COE: cab-over-engine
LCF: low-cab-forward**

(2) All engines are diesel fueled, except where noted otherwise (e.g., "NG" for natural gas), and all horsepower are SAE J816b corrected (29.00 in. Hg (736.6 mm Hg) and 85F (29.4C) dry air) except for those horsepower followed by an asterisk (*) which are corrected to 29.92 in. Hg (760.0 mm Hg) and 60F (15.6C) dry air.

(3) The engine type indicated reflects the vehicle at the time it left the plant of manufacture, and does not necessarily represent the engine type in the vehicle at a later date.

(4) Engine type abbreviations:

**BHP: brake horsepower
CID: cubic inch displacement
CYL: cylinders
kW: kilowatts
L: liters
NG: natural gas**

Revised 03/09/93, Reformatted 05/31/96, Revised 07/24/97, Reformatted 11/04/98, Corrected 05/02/00

0002



**VIN CODING INFORMATION
FOR MACK VEHICLES**

Codes AC01 through AC13

CODE	MODEL	SERIES	CAB TYPE	ENGINE TYPE	MACK VEHICLE DESIGNATION
AC01	LE	600	LCF	6 Cyl. - 672 CID (11.0 L) 270 BHP (201 kW)	LE613
AC02	LE	600	LCF	6 Cyl. - 672 CID (11.0 L) 300 BHP (186 kW)	LE613
AC03	LE	600	LCF	6 Cyl. - 728 CID (12.0 L) 250 BHP (186 kW)	LE612
AC04	LE	600	LCF	6 Cyl. - 728 CID (12.0 L) 300 BHP (224 kW)	LE612
AC05	LE	600	LCF	6 Cyl. - 728 CID (12.0 L) 350 BHP (261 kW)	LE612
AC06	LE	600	LCF	6 Cyl. - 728 CID (12.0 L) 250 BHP (186 kW)	LE613
AC07	LE	600	LCF	6 Cyl. - 728 CID (12.0 L) 300 BHP (224 kW)	LE613
AC08	LE	600	LCF	6 Cyl. - 728 CID (12.0 L) 350 BHP (261 kW)	LE613
AC09	LE	600	LCF	6 Cyl. - 505 CID (8.3 L) 210 BHP (157 kW)	LE632
AC10	LE	600	LCF	Glider Kit	LE600GK
AC11	LE	600	LCF	6 Cyl. - 505 CID (8.3 L) 275 BHP (205 kW)	LE633
AC12	LE	600	LCF	<u>NG</u> 6 Cyl. - 728 CID (12.0 L) 325 BHP (242 kW)	LE613
AC13	LE	600	LCF	<u>NG</u> 6 Cyl. - 728 CID (12.0 L) 325 BHP (242 kW)	LE612

Issued 07/06/98, Revised 05/27/94, Corrected 10/03/94, Revised 07/21/97, Reformatted & corrected 05/02/00



**VIN CODING INFORMATION
FOR MACK VEHICLES**

Codes AG01 through AG15

CODE	MODEL (LINE)	SERIES	CAB TYPE	ENGINE TYPE	MACK VEHICLE DESIGNATION
AG01	CV (Granite)	500	CBE	6 Cyl. - 728 CID (12.0 L) 435 thru 534 BHP (324 thru 398 kW)	CV513
AG02	CV (Granite)	500	CBE	6 Cyl. - 728 CID (12.0 L) 335 thru 434 BHP (250 thru 323 kW)	CV513
AG03	CV (Granite)	500	CBE	6 Cyl. - 728 CID (12.0 L) 235 thru 334 BHP (175 thru 249 kW)	CV513
AG04	CV (Granite)	500	CBE	GLIDER KIT	CV500GK
AG05	CV (Granite)	500	CBE	6 Cyl. - 540 CID (8.9 L) 335 thru 434 BHP (250 thru 323 kW)	CV533
AG06	CV (Granite)	500	CBE	6 Cyl. - 540 CID (8.9 L) 235 thru 334 BHP (175 thru 249 kW)	CV533
AG07	CV (Granite)	700	CBE	6 Cyl. - 728 CID (12.0 L) 435 thru 534 BHP (324 thru 398 kW)	CV712
AG08	CV (Granite)	700	CBE	6 Cyl. - 728 CID (12.0 L) 335 thru 434 BHP (250 thru 323 kW)	CV712
AG09	CV (Granite)	700	CBE	6 Cyl. - 728 CID (12.0 L) 235 thru 334 BHP (175 thru 249 kW)	CV712
AG10	CV (Granite)	700	CBE	6 Cyl. - 728 CID (12.0 L) 435 thru 534 BHP (324 thru 398 kW)	CV713
AG11	CV (Granite)	700	CBE	6 Cyl. - 728 CID (12.0 L) 335 thru 434 BHP (250 thru 323 kW)	CV713
AG12	CV (Granite)	700	CBE	6 Cyl. - 728 CID (12.0 L) 235 thru 334 BHP (175 thru 249 kW)	CV713
AG13	CV (Granite)	700	CBE	GLIDER KIT	CV700GK
AG14	CV (Granite)	700	CBE	6 Cyl. - 540 CID (8.9 L) 335 thru 434 BHP (250 thru 323 kW)	CV733
AG15	CV (Granite)	700	CBE	6 Cyl. - 540 CID (8.9 L) 235 thru 334 BHP (175 thru 249 kW)	CV733

Issued 12/19/96, Revised 02/18/98, 08/28/98, Reformatted & revised 03/03/99, Revised 03/06/00, 05/02/00