01-022-N/1B-8/11

NIS!3AN DIESEL MOTOR CO., I\_TD.

PRODUCT DEVELOPMENT DIVISION 1-1, AGEO, SAITAMA 362, JAPAN

Our Ref. No. KN00-149 25 December 2000

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

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Attention to the VIN coordinator

VIN Information of the 2002 Year Models

Dear Sir,

Following to the reporting requirement of part 565, Vehicle Identification Number Requirements in 49 CFR, we are pleased to submit the updated VIN information of the 2002 year models of Nissan Diesel Trucks (UD Trucks).

The models will be introduced in spring of 2001 into U.S. market. And except for the change of the code for the model year, other information are not changed from that of the 2001 year models.

If you need further information, please contact our counterpart in the United States as mentioned below:

Mr. Lawrence J. Schultz Vice President-Service Nissan Diesel America Inc. 5930, West Campus Circle Drive Irving, Texas 75063

Phone: 972-756-5527 Fax: 972-518-1406

Your usual cooperation would be very much appreciated.

Sincerely yours,

Kozaburo Fukumuro

Officer

The Representative of Product Development Division

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## INFORMATION ON NISSAN DIESEL

# "VEHICLE IDENTIFICATION NUMBER"

## CODING SYSTEM

2002 YEAR MODELS

Revised December 2000

#### A. Section 1 (Position 1 to 3) - Manufacturer Identifier

Manufacturer: Nissan Diesel Motor Co., Ltd.

| Code | Make | Туре                       |
|------|------|----------------------------|
| JNA  | UD   | Incomplete Vehicle (Truck) |
| JNE  | UD   | Truck                      |

#### B. Section 2 (Position 4 to 8) - Vehicle Description

#### B-1 Position 4, 5 (Vehicle line, Series, Chassis, GVWR Class)

| Code | Information                                 |
|------|---|
| U X  | U D 1 2 0 0 (U 4 1), 4 x 2, Class 3         |
| UΖ   | U D 1 4 0 0 (U 4 1), 4 x 2, Class 4         |
| МС   | U D 1 8 0 0 C S (MKA 1 2 2), 4 x 2, Class 5 |
| M A  | U D 1 8 0 0 (MKA 2 1 3), 4 x 2, Class 5     |
| МВ   | U D 2 0 0 0 (MKB 2 1 3), 4 x 2, Class 5     |
| LC   | U D 2 3 0 0 (LKC 2 1 3), 4 x 2, Class 6     |
| PA   | U D 2 6 0 0 (PKA 2 1 3), 4 x 2, Class 6     |
| РС   | U D 3 3 0 0 (PKC 2 1 3), 4 x 2, Class 7     |

### B-2 Position 6 (Engine Type)

| Code | Information                               |
|------|---|
| U    | FD46TA-U1: 4.617 L, 175 HP,               |
|      | Diesel with Turbo Charger and Intercooler |
| V    | FD46TA-U2: 4.617 L, 145 HP,               |
|      | Diesel with Turbo Charger and Intercooler |
| 3    | FE6TA-U1 : 6.925 L, 225 HP, 68 Kgm        |
|      | Diesel with Turbo Charger and Intercooler |
| 4    | FE6TA-U2 : 6.925 L, 225 HP, 65 Kgm        |
|      | Diesel with Turbo Charger and Intercooler |

#### B-3 Position 7 (Model Change)

This code represents the model change of vehicle series. The character is numeric, from 0 to 9.

#### B-4 Position 8 (Brake System, Cab Type)

Cab type: Cab over engine, Forward control Type

| Code | Information                     |                   |
|------|---------------------------------|-------------------|
| J    | Hydraulic Brake System          | UD1200 (U41)      |
|      |                                 | UD1400 (U41)      |
|      |                                 | UD1800CS (MKA122) |
|      |                                 | UD1800 (MKA213)   |
| Н    | Air Over Hydraulic Brake System | UD2000 (MKB213)   |
| ]    |                                 | UD2300 (LKC213)   |
|      |                                 | UD2600 (PKA213)   |
| L    | Air Brake System                | UD3300 (PKC213)   |

#### C. Section 3 (Position 9) - Check Digit

The code for the Check Digit is determined by mathematical calculation according to 49 CFR Part 565.

#### D. Section 3 (Position 10 to 17)

#### D-1 Position 10 (Model Year)

The code for the model year is determined according to 49 CFR Part 565.

#### D-2 Position 11 (Plant of Manufacture)

| Code | Information |
|------|-------------|
| A    | Ageo Plant  |

#### D-3 <u>Position 12 to 17 (Sequential Production No.)</u>

This code represents the sequential production number.

The first character is alphabetic, from A to Z, or numeric, from 0 to 9, and the others are numeric, from 00001 to 99999. 0005

### NISSAN DIESEL "VEHICLE IDENTIFICATION NUMBER" CODING SYSTEM

|              | 3  | Secti | on 1   |                     | Sec | ction | 2 |   | Section 3 | Section 4         |    |    |    |    |     |    |    |  |
|--------------|----|-------|--------|---------------------|-----|-------|---|---|-----------|-------------------|----|----|----|----|-----|----|----|--|
|              | Ma | ınufa | cturer | Vehicle Description |     |       |   |   | Check     | Vehicle Indicator |    |    |    |    |     |    |    |  |
|              | I  | denti | fier   |                     |     |       |   |   | Digit     |                   |    |    |    |    |     |    |    |  |
|              | #  | #     | #      | #                   | #   | #     | # | # | #         | #                 | #  | #  | *  | *  | *   | *  | *  |  |
| Position No. | 1_ | _2    | 3      | 4                   | 5   | 6     | 7 | 8 | 9         | 10                | 11 | 12 | 13 | 14 | 15_ | 16 | 17 |  |
| Example      | J  | N     | A      | P                   | A   | 3     | 3 | Н | 3         | 2                 | A  | E  | 1  | 2  | 3   | 4  | 5  |  |

\*: Numeric

#: Alphabetic or numeric

Manufacturer Identifier (Section 1): Manufacturer, Make and Type

Vehicle Description (Section 2): Line, Series, Chassi

(Section 2): Line, Series, Chassis, GVWR Class, Engine Type, Model Change, Brake System and Cab Type

Check Digit

(Section 3): Character for Verifying Accuracy of VIN

Vehicle Indicator

(Section 4): Model Year, Plant of Manufacture and Sequential Number