

Kawasaki Motors Corp., U.S.A.

ORIGINAL

612/2/85 pdg RMO1

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November 21, 1985

GR5-234JB

01-22-N1B-2080

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

Attn: VIN Coordinator

Dear Sir:

In accordance with the requirements of 40 CFR Part 571.115 S6.3 Kawasaki submits the information necessary to decipher our Vehicle Identification System and to provide an update of vehicle horsepower figures as currently available for the 1986 model year.

This constitutes a 6th supplemental update to the referenced data.

The following 1986 models have been added with an anticipated production date as shown:

|           |                   |
|-----------|-------------------|
| ZX1000-A1 | February 15, 1986 |
| ZG1200-A1 | February 1, 1986  |

Please note that JKA indicates Japan as the original point of manufacture and final assembly is either at Japan or Lincoln, Nebraska as indicated in the 11th position of the VIN as follows:

A = Akashi, Japan  
B = Lincoln, Nebraska

If you have any questions please do not hesitate to contact me.

Sincerely,

KAWASAKI MOTORS CORP., U.S.A.

Julie Burch  
Government Relations Assistant

Att.

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MODEL YEAR 1986

VIN CHARACTERS

| MODEL CODE | 1,2,3 | 4,5 | 6 | 7 | # of cyl/<br>fuel | DESCRIPTION  | 8         | 9 | 10 | 11 |
|------------|-------|-----|---|---|-------------------|--------------|-----------|---|----|----|
| ZN1300-A4  | J K A | Z N | A | A | 6                 | STREET       | (1) 117HP |   | G  | A  |
|            | J K A | Z N | A | A | 6                 | STREET       | (1) 117HP |   | G  | B  |
| ZG1200-A1  | J K A | Z G | 9 | A | 4                 | STREET       | (1) 97HP  |   | G  | A  |
|            | J K A | Z G | 9 | A | 4                 | STREET       | (1) 97HP  |   | G  | B  |
| ZX1000-A1  | J K A | Z X | C | A | 4                 | STREET       | (1) 125HP |   | G  | A  |
|            | J K A | Z X | C | A | 4                 | STREET       | (1) 125HP |   | G  | B  |
| ZG1000-A1  | J K A | Z G | C | A | 4                 | STREET       | (1) 110HP |   | G  | A  |
|            | J K A | Z G | C | A | 4                 | STREET       | (1) 110HP |   | G  | B  |
| KZ1000-P5  | J K A | K Z | C | P | 4                 | POLICE       | (2) 80HP  |   | G  | B  |
| ZX900-A3   | J K A | Z X | 2 | A | 4                 | STREET       | (1) 110HP |   | G  | A  |
|            | J K A | Z X | 2 | A | 4                 | STREET       | (1) 110HP |   | G  | B  |
| ZL900-A2   | J K A | Z L | 2 | A | 4                 | STREET       | (1) 105HP |   | G  | A  |
|            | J K A | Z L | 2 | A | 4                 | STREET       | (1) 105HP |   | G  | B  |
| VN750-A2   | J K A | V N | D | A | 2                 | STREET       | (1) 68HP  |   | G  | A  |
|            | J K A | V N | D | A | 2                 | STREET       | (1) 68HP  |   | G  | B  |
| ZL600-A1   | J K A | Z L | 4 | A | 1                 | STREET       | (1) 74HP  |   | G  | A  |
| ZX600-A2   | J K A | Z X | 4 | A | 4                 | STREET       | (1) 75HP  |   | G  | A  |
| KL600-B2   | J K A | K L | 4 | B | 1                 | DUAL PURPOSE | (1) 42HP  |   | G  | A  |
| EN450-A2   | J K A | E N | G | A | 2                 | STREET       | (1) 50HP  |   | G  | A  |
| KL250-D3   | J K A | K L | M | D | 1                 | DUAL PURPOSE | (1) 28HP  |   | G  | A  |
| EX250-E1   | J K A | E X | M | E | 2                 | STREET       | (1) 38HP  |   | G  | A  |
| KE100-B5   | J K A | K E | T | B | 1                 | DUAL PURPOSE | (1) 11HP  |   | G  | A  |

# KAWASAKI VIN CODING DESCRIPTION

| <u>Sec.</u> | <u>Character(s)</u> | <u>Description</u>   |
|-------------|---------------------|--|
| 1           | 1, 2, 3             | <u>J K A</u> Manufacturer: Kawasaki Heavy Industries, Ltd.<br>& Kawasaki Motors Manufacturing Corp., U.S.A.  |
| 2           | 4, 5                | Model line identification, engine type<br><br>ZG: In-line 4 cylinder, Touring<br>ZN: In-line 4 or 6 cylinder, easy riding<br>ZX: In-line 4 cylinder, super sports<br>ZL: In-line 4 cylinder, American sports<br>EN: In-line 2 cylinder, easy riding<br>VN: V, 2 cylinder, easy riding<br>KL: Single cylinder, dual purpose |

6                      Nominal engine displacement

| <u>CODE</u> | <u>NOMINAL DISPLACEMENT</u> |
|-------------|-----------------------------|
| A           | 1300 cc                     |
| B           | 1100                        |
| C           | 1000                        |
| D           | 750                         |
| E           | 650                         |
| F           | 550                         |
| G           | 450                         |
| H           | 440                         |
| J           | 420                         |
| K           | 400                         |
| L           | 305                         |
| M           | 250                         |
| N           | 200                         |
| P           | 175                         |
| R           | 125                         |
| S           | 110                         |
| T           | 100                         |
| V           | 500                         |
| W           | 80                          |
| X           | 60                          |
| Y           | 50                          |
| 1           | 560                         |
| 2           | 900                         |
| 3           | 150                         |
| 4           | 600                         |
| 5           | 160                         |
| 6           | 700                         |
| 7           | 185                         |
| 8           | 300                         |
| 9           | 1200                        |

Kawasaki VIN Coding Description Continued - Pg. 2

| <u>Sec.</u> | <u>Character(s)</u> | <u>Description</u>  |
|-------------|---------------------|---|
|             | 7                   | <p>Model variation and engine characteristics</p> <p>This code is used to indicate styling or feature differences between models or similar specifications as represented by characters 4, 5, and 6 (model line, basic engine type, and nominal engine displacement).</p> |
|             | 8                   | <p>Net brake horsepower</p> <p>Each model will use the number 1 to indicate the net brake engine horsepower. Any changes in this specification exceeding 10% without requiring changes to any other character of the VIN, will be coded "2".</p>                          |
|             | 9                   | <p>Check digit</p> <p>The check digit will be calculated in accordance with the requirements of 49 CFR Sec. 565.4(c).</p>   |
| 3           | 10                  | <p>Model year</p> <p>The model year will be designated in accordance with 49 CFR Sec. 565.4(d).</p>   |
|             | 11                  | <p>Plant of manufacturer</p> <p>Kawasaki motorcycles are manufactured in two locations and are coded accordingly:</p> <p>A: manufactured by Kawasaki Heavy Industries at Akashi, Japan</p> <p>B: manufactured by Kawasaki Motors Manufacturing Corp., U.S.A.</p>          |
|             | 12-17               | <p>Production sequence</p> <p>These numbers will be assigned sequentially within a model as defined by char. 4, 5, 6, 7, 8, 10 and 11. Not all models will begin with 000001.</p>   |