

Kawasaki Motors Corp., U.S.A

Bz 2/2/89  
pdg  
Kawasaki

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December 7, 1988

GR8-166JB

01-22-N11B-3205

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

Attn: VIN Coordinator

Re: 1990 VIN

ORIGINAL  
5 Pgs

Dear Sir:

In accordance with the requirements of 40 CFR Part 571.115 Section 6.3 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 1990 year.

This provides the following 1990 models and production dates:

<u>Model</u>	<u>Prod. Start</u>
ZX1000-B3	March 1, 1989
ZG1000-A5	March 1, 1989

Supplemental updates will be submitted indicating 1990 models as information becomes available.

Please contact me if you have any questions concerning this information.

Sincerely,

KAWASAKI MOTORS CORP., U.S.A.

Julie Burch  
Government Relations Assistant

Enc.

1990 MODEL YEAR

VEHICLE IDENTIFICATION NUMBERS

MODEL	VIN CHARACTERS				# CYL/ FUEL	DESC.	8	9	10	11
	1,2,3	4,5	6	7						
ZX1000-B3	J K A	Z X	C	B	4	STREET	(1)	137	HP	L A
	J K A	Z X	C	B	4	STREET	(1)	137	HP	L B
ZG1000-A5	J K A	Z G	C	A	4	STREET	(1)	110	HP	L A
	J K A	Z G	C	A	4	STREET	(1)	110	HP	L B

1990

KAWASAKI VIN CODING DESCRIPTION

<u>SEC.</u>	<u>CHARACTER(S)</u>	<u>DESCRIPTION</u>
1	1,2,3	Manufacturer: Kawasaki Heavy Industries, Ltd. & Kawasaki Motors Manufacturing Corp., U.S.A.  JKA or JKB will be used for each model in relation to nominal engine displacement code in Character 6 shown below.
2	4,5	Model Line Identification, engine type:  ZG: Touring, In-line 4 cylinder, water cooled, 4 stroke cycle.  ZX: Super Sports, In-line 4 cylinder, water cooled, 4 stroke cycle.  ZL: American Sports, In-line 4 cylinder, water cooled, 4 stroke cycle.  ZN: Easy Riding, In-line 6 cylinder, water cooled, 4 stroke cycle.  EN: Easy Riding, In-line 2 cylinder, water cooled, 4 stroke cycle.  VN: Easy Riding, Vee 2 cylinder, water cooled, 4 stroke cycle.  KZ: Police and Easy Riding, In-line 4 cylinder, air cooled, 4 stroke cycle.  KL: Dual Purpose, Single cylinder, water cooled, 4 stroke cycle.  KE: Dual Purpose, Single cylinder, air cooled, 2 stroke cycle.  EX: Super Sports, In-line 2 cylinder, water cooled, 4 stroke cycle.  EL: American Sports, In-line 2 cylinder, water cooled, 4 stroke cycle.

Character(s)Description

6

<u>Nominal engine displacement</u> <u>Within "JKA" shown above</u>		<u>Within "JKB" shown above</u>	
<u>CODE</u>	<u>NOMINAL DISPLACEMENT</u>	<u>CODE</u>	<u>NOMINAL DISPLACEMENT</u>
A	----- 1300 cc	A	----- 1500 cc
B	----- 1100 cc	B	----- 220 cc
C	----- 1000	C	----- Reserved
D	----- 750	D	----- "
E	----- 650	E	----- "
F	----- 550	F	----- "
G	----- 450	G	----- "
H	----- 440	H	----- "
J	----- 420	J	----- "
K	----- 400	K	----- "
L	----- 305	L	----- "
M	----- 250	M	----- "
N	----- 200	N	----- "
P	----- 175	P	----- "
R	----- 125	R	----- "
S	----- 110	S	----- "
T	----- 100	T	----- "
V	----- 500	V	----- "
W	----- 80	W	----- "
X	----- 60	X	----- "
Y	----- 50	Y	----- "
1	----- 560	1	----- "
2	----- 900	2	----- "
3	----- 150	3	----- "
4	----- 600	4	----- "
5	----- 160	5	----- "
6	----- 700	6	----- "
7	----- 185	7	----- "
8	----- 300	8	----- "
9	----- 1200	9	----- "

<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>
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 characters 4,5,6 7,8,10 and 11. Not all models will begin with 000001.</p>