

**Kawasaki Motors Corp., U.S.A**

B 2/12/90 plg

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October 3, 1989

GR9-088JB

01-22-N11B-3604

6 PGS

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

ORIGINAL

Attn: VIN Coordinator

Re: 1990 VIN

Dear Sir:

In accordance with the requirements of 49 CFR Part 565.5 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:

ZX1100-C1	Dec. 15, 1989
ZX600-D1	Dec. 15, 1989

Please note ZX750-H2 horsepower has been changed to 108 HP from 107 HP as originally submitted on 1-24-89 (GR9-014JB).

This constitutes the fifth supplemental update to 1990 VIN information provided December 7, 1988 (GR8-166JB).

If there are any questions, please do not hesitate to contact me.

Sincerely,

KAWASAKI MOTORS CORP., U.S.A.

Julie Burch  
Government Relations Assistant

Enc.

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KAWASAKI MOTORS CORP., U.S.A.  
 1990 MODEL YEAR  
VEHICLE IDENTIFICATION NUMBERS

MODEL	VIN CHARACTERS				#	CYL/ FUEL	DESC.	8	9	10	11
	1,2,3	4,5	6	7							
VN1500-A4	J K B	V N	A	A	2	STREET	(1)	72 HP	L	A	
	J K B	V N	A	A	2	STREET	(1)	72 HP	L	B	
VN1500-B4	J K B	V N	A	B	2	STREET	(1)	72 HP	L	A	
	J K B	V N	A	B	2	STREET	(1)	72 HP	L	B	
ZG1200-B4	J K A	Z G	9	B	4	STREET	(1)	97 HP	L	A	
	J K A	Z G	9	B	4	STREET	(1)	97 HP	L	B	
ZX1100-C1	J K A	Z X	B	C	4	STREET	(1)	147 HP	L	A	
	J K A	Z X	B	C	4	STREET	(1)	147 HP	L	B	
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	
KZ1000-P9	J K A	K Z	C	P	4	POLICE	(2)	80 HP	L	B	
ZX750-H2	J K A	Z X	D	H	4	STREET	(1)	108 HP	L	A	
	J K A	Z X	D	H	4	STREET	(1)	108 HP	L	B	
ZX750-F4	J K A	Z X	D	F	4	STREET	(1)	106 HP	L	A	
	J K A	Z X	D	F	4	STREET	(1)	106 HP	L	B	
VN750-A6	J K A	V N	D	A	2	STREET	(1)	68 HP	L	A	
	J K A	V N	D	A	2	STREET	(1)	68 HP	L	B	
KL650-B2	J K A	K L	E	B	1	DUAL	(1)	48 HP	L	A	
KL650-A4	J K A	K L	E	A	1	DUAL	(1)	48 HP	L	A	
ZX600-D1	J K A	Z X	4	D	4	STREET	(1)	98 HP	L	A	
	J K A	Z X	4	D	4	STREET	(1)	98 HP	L	B	
ZX600-C3	J K A	Z X	4	C	4	STREET	(1)	85 HP	L	A	
	J K A	Z X	4	C	4	STREET	(1)	85 HP	L	B	
EX500-A4	J K A	E X	V	A	2	STREET	(1)	60 HP	L	A	
EN500-A1	J K A	E N	V	A	2	STREET	(1)	53 HP	L	A	

KAWASAKI MOTORS CORP., U.S.A.  
 1990 MODEL YEAR  
VEHICLE IDENTIFICATION NUMBERS - Page 2

MODEL	VIN CHARACTERS				# CYL/ FUEL	DESC.	8	9	10	11
	1,2,3	4,5	6	7						
EN450-A6	J K A	E N	G	A	2	STREET	(1)	50 HP	L	A
EX250-F4	J K A	E X	M	F	2	STREET	(1)	38 HP	L	A
EL250-B4	J K A	E L	M	B	2	STREET	(1)	36 HP	L	A
KL250-D7	J K A	K L	M	D	1	DUAL	(1)	28 HP	L	A
KE100-B9	J K A	K E	T	B	1	DUAL	(1)	11 HP	L	A

## KAWASAKI VIN CODING DESCRIPTION

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

Character(s)

Description

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<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>	<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	----- "		

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<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>