

01-022-N11B-8350

Date: 04/16/01

To: Administrator

National Highway Traffic Safety Administration

400 Seventh Street, SW

Washington, DC 20590

Attn: VIN Coordinator

**ORIGINAL**

3 pag

From: Frank L. Aliano

Blackhawk Bikes

834 Damek Terrace SW

Palm Bay, Florida 32908

Phone (321)956-7807, Fax (321)258-4931

Re: VIN Decoding Information For Blackhawk Bikes

Blackhawk bikes submits the following Vehicle Identification Number decoding information in accordance with 49 CFR, Part 565, Section 565.7(c);

VIN POSITION	DESCRIPTION	CODE
1,2,3	WMI (Assigned by SAE)	1B9
4	Motorcycle Type (2 Wheel Motorcycle)	1
5	Body Type (Conventional Basic Design)	C
6	Engine Type ( V-2)	2
7,8	Net Brake Horsepower	80 HP
9	Check Digit (Calculated by 49 CFR, 565.4)	6
10	Model Year (2002)	2
11	Plant Location (Palm Bay, Florida)	P
12, 13, 14	WMI (Assigned by SAE)	603
15, 16,17	Sequential Production Number	001

*Frank L. Aliano*

400 COMMONWEALTH DRIVE, WARRENDALE, PA 15096-0001 U.S.A.  
Phone. (724) 772-8511 Fax No. (724) 776-0243

E-Mail: [douds@sae.org](mailto:douds@sae.org)  
Web: <http://www.sae.org>

February 26, 2001

FRANK L. ALIANO  
BLACKHAWK BIKES  
834 DAMEK TERRACE SW  
PALM BAY, FL 32908

Dear FRANK L. ALIANO:

This letter confirms the assignment of a World Manufacturer (Maker) Identifier (WMI) Code. As the agent of the NHTSA for the assignment of manufacturer identifiers pursuant to CFR 49 Part 565 Vehicle Identification Number Requirements (VIN), we are confirming the following code:

BLACKHAWK BIKES  
834 DAMEK TERRACE SW  
PALM BAY, FL 32908  
UNITED STATES

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1 B 9

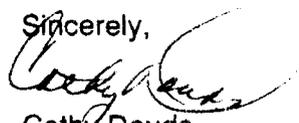
with the 12th, 13th, and 14th characters of  
the WMI Code to be 6 0 3

MOTORCYCLES

Should your company name and/or the ownership of your company change, or your address or your phone number change, please be sure to notify us as soon as possible.

If you have any questions concerning the construction of this WMI Code, you may call the National Highway Traffic Safety Administration at 202/366-6018 or fax 202/366-3081.

Sincerely,

  
Cathy Douds  
WMI Coordinator

Enclosure

cc: VIN Coordinator

# CHECK DIGIT CALCULATIONS WORKSHEET

←←← CHECK DIGIT

CHARACTER	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
ACTUAL VIN	1	B	9	1	C	2	8	0	6	2	P	6	0	3	0	0	1
CONVERTED VALUES FROM TABLE III - MULTIPLIER	1	2	9	1	3	2	8	0	7	2	7	6	0	3	0	0	1
(x) PRODUCT	8	14	54	5	12	6	16	0	18	56	42	0	15	0	0	2	

*Sum of Prod.*

= 248

Add bottom row to find sum of products.

$$\frac{248}{\text{sum of products by 11}} = 22.545$$

(your answer will be a different value than this sample)

TABLE III ALPHABETIC TO NUMERIC CONVERSION VALUES

A=1	G=7	N=5	V=5
B=2	H=8	P=7	W=6
C=3	J=1	R=9	X=7
D=4	K=2	S=2	Y=8
E=5	L=3	T=3	Z=9
F=6	M=4	U=4	

IF WHOLE NUMBER AND FRACTION IS: 33 7/11

THE CHECK DIGIT IS "7"

IF A CALCULATOR IS USED THE CHECK DIGIT FOR THE DECIMAL REMAINDER IS:

.09 = 1  
.18 = 2  
.27 = 3  
.36 = 4  
.45 = 5  
.54 = 6  
.63 = 7  
.72 = 8  
.81 = 9  
.90 = X  
.00 = 0

*Check Digit = 6*