

01-022-N11B-8216

NSA



Buell
AMERICAN MOTORCYCLES

Buell Motorcycle Company

2799 Buell Drive
East Troy, WI, U.S.A. 53120
262-642-2020 • FAX: 642-2030

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ORIGINAL

3 pgs

January 19, 2001

Administrator
National Highway Traffic Safety Administration
400 7th Street, S. W.
Washington, D. C. 20590

Dear Coordinator:

In compliance with 49 CFR Part 565, the following information is provided to define the codes contained in the VIN scheme used to identify vehicles manufactured by Buell Motorcycle Company.

Sample VIN: *4MZSS11J723200001*

Note: The '*' symbols were added before and after the VIN to meet a European regulation. We have made this change across all models to maintain uniformity.

For the 2002 Model Year:

THUNDERBOLT S3	WORLD MODEL	4MZRS11JX2300000	-020000
	CA MODEL	4MZRS56JX2302000	-025000
THUNDERBOLT S3-T	WORLD MODEL	4MZFS11JX23100001	-120000
	CA MODEL	4MZFS56JX23120001	-125000
LIGHTNING X1	WORLD MODEL	4MZSS11JX2320000	-220000
	CA MODEL	4MZSS56JX2322000	-225000
CYCLONE M2	WORLD MODEL	4MZKS11JX2330000	-320000
	CA MODEL	4MZKS56JX2332000	-325000
CYCLONE M2L	WORLD MODEL	4MZLS11JX23325001	-345000
	CA MODEL	4MZLS56JX23345001	-350000
XB9R	WORLD MODEL	4MZAX12JX2340000	-420000
	CA MODEL	4MZAX57JX2342000	-425000
BLAST P3	WORLD MODEL	4MZKP13CX23500001	-520000
	CA MODEL	4MZKP58CX23520001	-525000

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INVESTIGATION

0001

DIGIT	VIN CODE	DEFINITION
1	4	WMI CODE ASSIGNED BY THE SOCIETY OF AUTOMOTIVE ENGINEERS
2	M	
3	Z	
4		TYPE OF MOTORCYCLE:
	A	SUPERSPORT
	D	DUAL PURPOSE
	F	SPORT TOURING
	H	HYPERSPORT
	K	STANDARD
	L	STANDARD LOW
	R	ROAD MOTORCYCLE
	S	SPORT STANDARD
	T	TOURING
	Y	SUPERSPORT STANDARD
5		LINE OF MOTORCYCLE:
	T	S2 (1 st year 95)
	S	S1 (1 st year 96)
	P	P (1 st year 00)
	X	XB (1 st year 00)
6		MOTOR TYPE:
7	00-09	UNASSIGNED
	10	XR1000
	11	1203cc EVO
	12	984cc XB
	13	492cc P
	14	1203cc XB
	15-40	UNASSIGNED
	41	1203cc EVO Special Introduction California model
	42	984cc XB Special Introduction California model
	43	492cc P Special Introduction California model
	44	1203cc XB Special Introduction California model
	45-55	UNASSIGNED
	56	1203cc EVO California model
	57	984cc XB California model
	58	492cc P California model
	59	1203cc XB California model
	60-80	UNASSIGNED
	81	1203cc EVO Special Introduction model
	82	984cc XB Special Introduction model
	83	492cc P Special Introduction model
	84	1203cc XB Special Introduction model
	85-99	UNASSIGNED

DIGIT	VIN CODE	DEFINITION	
8		HORSEPOWER CODE:	
		NOMINAL	RANGE
	A	24	22 TO 26
	B	28	26 TO 30
	C	33	30 TO 36
	D	39	36 TO 42
	E	46	42 TO 50
	F	55	50 TO 60
	G	66	60 TO 72
	H	79	72 TO 86
	J	95	86 TO 104
	K	115	104 TO 126
	L	139	126 TO 152
	M	168	152 TO 184
N	204	184 TO 224	
9	-	CHECK DIGIT	
10	2	YEAR of MANUFACTURE	
11		PLANT of MANUFACTURE:	
	1	North Prairie, WI	
	2	Mukwonago, WI	
	3	East Troy, WI	
	K	Kansas City, KS	
12	0	SEQUENTIAL NUMBER OF MANUFACTURE (see separate table above)	
13	0		
14	0		
15	0		
16	0		
17	1		

Sincerely,



Bret Schaller
Quality Manager

0003

cc: Wisconsin Department of Transportation
cc: Kathy Joos, NICB