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ORIGINAL

September 18, 1985

01-22-N11B-1969

U.S. Department of Transportation
National Highway Traffic Safety Administration
400 - 7th Street S.W.
Washington, DC 20590
Att.: VIN Coordinator

Gentlemen

This letter is in reference to FMVSS 115, S 6.3.

Enclosed please find the required information, necessary to decipher the characters contained in the vehicle identification numbers for the following 1986 U.S. BMW motorcycle models:

- R 65
- R 80
- R 80 RT
- R 80 G/S
- K 75 C
- K 75 S
- K 100
- K 100 RT
- K 100 RS

Very truly yours

Karl-Heinz Ziwick, Manager
Environmental Engineering

JS/fw
0614.3 - 83

Attachments

DECIPHERMENT OF BMW VIN'S ACCORDING TO FMVSS 115

Table for K 75 S, MY 1986

<u>POSITION</u>	<u>CODE</u>	<u>DATA ENCODED</u>	<u>MEANING</u>
1	W	MANUFACTURER:	BMW-AG, Munich/West Germany
2	B	MAKE:	BMW
3	1	TYPE:	Motorcycle
4	0	TYPE OF MOTORCYCLE:	Two-Wheel
5	5	LINE:	K 569
6	7	ENGINE TYPE:	3-Cyl. Gasoline Engine, 45.2 cu.in., 4-Stroke
7	2	NET BRAKE HORSEPOWER:	70 BHP
8	0		
9		CHECK DIGIT	To be assigned by manufacturer
10	G	MODEL YEAR	1986
11	0	PLANT OF MANUFACTURE	West-Berlin
12		SEQUENTIAL	To be
13		PRODUCTION	assigned
14		NUMBER	by manufacturer
15			
16			
17			

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DECIPHERMENT OF BMW VIN'S ACCORDING TO FMVSS 115

Table for K 75 C, MY 1986

<u>POSITION</u>	<u>CODE</u>	<u>DATA ENCODED</u>	<u>MEANING</u>
1	W	MANUFACTURER:	BMW-AG, Munich/West Germany
2	B	MAKE:	BMW
3	1	TYPE:	Motorcycle
4	0	TYPE OF MOTORCYCLE:	Two-Wheel
5	5	LINE:	K 569
6	7	ENGINE TYPE:	3-Cyl. Gasoline Engine, 45.2 cu.in., 4-Stroke
7	4	NET BRAKE HORSEPOWER:	70 BHP
8	0		
9		CHECK DIGIT	To be assigned by manufacturer
10	G	MODEL YEAR	1986
11	0	PLANT OF MANUFACTURE	West-Berlin
12		SEQUENTIAL	To be
13		PRODUCTION	assigned
14		NUMBER	by manufacturer
15			
16			
17			

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DECIPHERMENT OF BMW VIN'S ACCORDING TO FMVSS 115

Table for K 100, MY 1986

<u>POSITION</u>	<u>CODE</u>	<u>DATA ENCODED</u>	<u>MEANING</u>
1	W	MANUFACTURER:	BMW-AG, Munich/West Germany
2	B	MAKE:	BMW
3	1	TYPE:	Motorcycle
4	0	TYPE OF MOTORCYCLE:	Two-Wheel
5	5	LINE:	K 589
6	1	ENGINE TYPE:	4-cyl. Gasoline Engine, 60.2 cu.in., 4-stroke
7	1	NET BRAKE HORSEPOWER:	82 BHP
8	0		
9		CHECK DIGIT	To be assigned by manufacturer
10	G	MODEL YEAR	1986
11	0	PLANT OF MANUFACTURE	West-Berlin
12		SEQUENTIAL	To be
13		PRODUCTION	assigned
14		NUMBER	by manufacturer
15			
16			
17			

DECIPHERMENT OF BMW VIN'S ACCORDING TO FMVSS 115

Table for K 100 RT, MY 1986

<u>POSITION</u>	<u>CODE</u>	<u>DATA ENCODED</u>	<u>MEANING</u>
1	W	MANUFACTURER:	BMW-AG, Munich/West Germany
2	B	MAKE:	BMW
3	1	TYPE:	Motorcycle
4	0	TYPE OF MOTORCYCLE:	Two-Wheel
5	5	LINE:	K 589
6	1	ENGINE TYPE:	4-cyl. Gasoline Engine, 60.2 cu.in., 4-stroke
7	4	NET BRAKE HORSEPOWER:	82 BHP
8	0		
9		CHECK DIGIT	To be assigned by manufacturer
10	G	MODEL YEAR	1986
11	0	PLANT OF MANUFACTURE	West-Berlin
12		SEQUENTIAL	To be
13		PRODUCTION	assigned
14		NUMBER	by manufacturer
15			
16			
17			

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DECIPHERMENT OF BMW VIN'S ACCORDING TO FMVSS 115

Table for K 100 RS, MY 1986

<u>POSITION</u>	<u>CODE</u>	<u>DATA ENCODED</u>	<u>MEANING</u>
1	W	MANUFACTURER:	BMW-AG, Munich/West Germany
2	B	MAKE:	BMW
3	1	TYPE:	Motorcycle
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4	0	TYPE OF MOTORCYCLE:	Two-Wheel
5	5	LINE:	K 589
6	1	ENGINE TYPE:	4-cyl. Gasoline Engine, 60.2 cu.in., 4-stroke
7	3	NET BRAKE HORSEPOWER:	82 BHP
8	0		
<hr/>			
9		CHECK DIGIT	To be assigned by manufacturer
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10	G	MODEL YEAR	1986
<hr/>			
11	0	PLANT OF MANUFACTURE	West-Berlin
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12		SEQUENTIAL	To be
13		PRODUCTION	assigned
14		NUMBER	by manufacturer
15			
16			
17			

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DECIPHERMENT OF BMW VIN'S ACCORDING TO FMVSS 115

Table for R 65 , MY 1986

<u>POSITION</u>	<u>CODE</u>	<u>DATA ENCODED</u>	<u>MEANING</u>
1	W	MANUFACTURER:	BMW-AG, Munich/West Germany
2	B	MAKE:	BMW
3	1	TYPE:	Motorcycle
4	0	TYPE OF MOTORCYCLE:	Two-Wheel
5	4	LINE:	247
6	6	ENGINE TYPE:	2-Cyl. Gasoline Engine, 39.7 cu.in, 4-Stroke
7	2	NET BRAKE HORSEPOWER:	45 BHP
8	0		
9		CHECK DIGIT	To be assigned by manufacturer
10	G	MODEL YEAR	1986
11	1,2,3,4, 5,6,7,8 or 9	PLANT OF MANUFACTURE	West-Berlin
12		SEQUENTIAL	To be
13		PRODUCTION	assigned
14		NUMBER	by manufacturer
15			
16			
17			

DECIPHERMENT OF BMW VIN'S ACCORDING TO FMVSS 115

Table for R 80, MY 1986

<u>POSITION</u>	<u>CODE</u>	<u>DATA ENCODED</u>	<u>MEANING</u>
1	W	MANUFACTURER:	BMW-AG, Munich/West Germany
2	B	MAKE:	BMW
3	1	TYPE:	Motorcycle
4	0	TYPE OF MOTORCYCLE:	Two-Wheel
5	4	LINE:	247
6	6	ENGINE TYPE:	2-Cyl. Gasoline Engine, 48.7 cu.in., 4-Stroke
7	3	NET BRAKE HORSEPOWER:	50 BHP
8	0		
9		CHECK DIGIT	To be assigned by manufacturer
10	G	MODEL YEAR	1986
11	1,2,3,4, 5,6,7,8 or 9	PLANT OF MANUFACTURE	West-Berlin
12		SEQUENTIAL	To be
13		PRODUCTION	assigned
14		NUMBER	by manufacturer
15			
16			
17			

DECIPHERMENT OF BMW VIN'S ACCORDING TO FMVSS 115

Table for R 80 RT, MY 1986

<u>POSITION</u>	<u>CODE</u>	<u>DATA ENCODED</u>	<u>MEANING</u>
1	W	MANUFACTURER:	BMW-AG, Munich/West Germany
2	B	MAKE:	BMW
3	1	TYPE:	Motorcycle
4	0	TYPE OF MOTORCYCLE:	Two-Wheel
5	4	LINE:	247
6	6	ENGINE TYPE:	2-Cyl. Gasoline Engine, 48.7 cu.in., 4-Stroke
7	4	NET BRAKE HORSEPOWER:	50 BHP
8	0		
9		CHECK DIGIT	To be assigned by manufacturer
10	G	MODEL YEAR	1986
11	1,2,3,4, 5,6,7,8 or 9	PLANT OF MANUFACTURE	West-Berlin
12		SEQUENTIAL	To be
13		PRODUCTION	assigned
14		NUMBER	by manufacturer
15			
16			
17			

6

DECIPHERMENT OF BMW VIN'S ACCORDING TO FMVSS 115

Table for R 80 G/S, MY 1986

<u>POSITION</u>	<u>CODE</u>	<u>DATA ENCODED</u>	<u>MEANING</u>
1	W	MANUFACTURER:	BMW-AG, Munich/West Germany
2	B	MAKE:	BMW
3	1	TYPE:	Motorcycle
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4	0	TYPE OF MOTORCYCLE:	Two-Wheel
5	3	LINE:	247 E
6	4	ENGINE TYPE:	2-Cyl. Gasoline Engine, 48.7 cu.in., 4-Stroke
7	8	NET BRAKE HORSEPOWER:	50 BHP
8	0		
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9		CHECK DIGIT	To be assigned by manufacturer
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10	G	MODEL YEAR	1986
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11	1,2,3,4, 5,6,7,8 or 9	PLANT OF MANUFACTURE	West-Berlin
<hr/>			
12		SEQUENTIAL	To be
13		PRODUCTION	assigned
14		NUMBER	by manufacturer
15			
16			
17			