



ORIGINAL

11 pg.

July 18, 1989

Ref.: A:34889

U.S. Department of Transportation
NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION
400 7th Street, S.W.
Washington, DC 20590

ATTN: VIN Coordinator

Dear Sir or Madame:

This letter is in reference to FMVSS 115, S 6.3 and Part 565.

Enclosed please find a submission of ten copies of information necessary to decipher the characters contained in the Vehicle Identification Number (VIN) for the 1990 U.S. BMW R100 RT, R100 GS, R100 GS Paris-Dakar, R100 RS, K75, K75 S, K75 RT, K100 LT, K100 RS and K1 motorcycles.

Very truly yours,

W Scully For

Karl-Heinz Ziwick, General Manager
Environmental Engineering

GK:ps

Attachments

Issued: 7/18/89

DECIPHERMENT OF BMW MOTORCYCLE VIN'S ACCORDING TO FMVSS 115 AND PART 565

Table for R 100 GS, MY 1990

<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:	247E
6	7	ENGINE TYPE:	2-Cyl. Gasoline Engine, 59.8 cu.in., 4-Stroke
7	8	NET BRAKE HORSEPOWER:	58 BHP
8	0		
9		CHECK DIGIT	To be assigned by manufacturer
10	L	MODEL YEAR	1990
11	0	PLANT OF MANUFACTURE	West-Berlin
12		SEQUENTIAL	To be
13		PRODUCTION	assigned
14		NUMBER	by manufacturer
15			
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DECIPHERMENT OF BMW MOTORCYCLE VIN'S ACCORDING TO FMVSS 115 AND PART 565

Table for R 100 GS, Paris-Dakar, MY 1990

<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:	247E
6	7	ENGINE TYPE:	2-Cyl. Gasoline Engine, 59.8 cu.in., 4-Stroke
7	9	NET BRAKE HORSEPOWER:	58 BHP
8	0		
9		CHECK DIGIT	To be assigned by manufacturer
10	L	MODEL YEAR	1990
11	0	PLANT OF MANUFACTURE	West-Berlin
12		SEQUENTIAL	To be
13		PRODUCTION	assigned
14		NUMBER	by manufacturer
15			
16			
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DECIPHERMENT OF BMW MOTORCYCLE VIN'S ACCORDING TO FMVSS 115 AND PART 565

Table for R 100 RS, MY 1990

<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 Eng., 59.8 cu.in., 4-Stroke
7	6	NET BRAKE HORSEPOWER:	60 BHP
8	0		
9		CHECK DIGIT	To be assigned by manufacturer
10	L	MODEL YEAR	1990
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 MOTORCYCLE VIN'S ACCORDING TO FMVSS 115 AND PART 565

Table for R 100 RT, MY 1990

<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, 59.8 cu.in., 4-Stroke
7	9	NET BRAKE HORSEPOWER:	60 BHP
8	0		
9		CHECK DIGIT	To be assigned by manufacturer
10	L	MODEL YEAR	1990
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 MOTORCYCLE VIN'S ACCORDING TO FMVSS 115 AND PART 565

Table for K 75, MY 1990

<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 Eng., 45.2 cu.in., 4-Stroke
7	4	NET BRAKE HORSEPOWER:	70 BHP
8	0		
9		CHECK DIGIT	To be assigned by manufacturer
10	L	MODEL YEAR	1990
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 MOTORCYCLE VIN'S ACCORDING TO FMVSS 115 AND PART 565

Table for K 75 S, MY 1990

<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 Eng., 45.2 cu.in., 4-Stroke
7	2	NET BRAKE HORSEPOWER:	70 BHP
8	0		
9		CHECK DIGIT	To be assigned by manufacturer
10	L	MODEL YEAR	1990
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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Issued: 7/18/89

DECIPHERMENT OF BMW MOTORCYCLE VIN'S ACCORDING TO FMVSS 115 AND PART 565

Table for K 75 RT, MY 1990

<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 Eng., 45.2 cu.in., 4-Stroke
7	3	NET BRAKE HORSEPOWER:	70 BHP
8	0		
9		CHECK DIGIT	To be assigned by manufacturer
10	L	MODEL YEAR	1990
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 MOTORCYCLE VIN'S ACCORDING TO FMVSS 115 AND PART 565

Table for K 100 LT, MY 1990

<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 Eng., 60.2 cu.in., 4-Stroke
7	6	NET BRAKE HORSEPOWER:	82 BHP
8	0		
9		CHECK DIGIT	To be assigned by manufacturer
10	L	MODEL YEAR	1990
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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Issued: 7/18/89

DECIPHERMENT OF BMW MOTORCYCLE VIN'S ACCORDING TO FMVSS 115 AND PART 565

Table for K 100 RS, MY 1990

<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	3	ENGINE TYPE:	4-Cyl. Gasoline Engine, 60.2 cu.in., 4-Stroke, 4-Valve
7	3	NET BRAKE HORSEPOWER:	95 BHP
8	0		
9		CHECK DIGIT	To be assigned by manufacturer
10	L	MODEL YEAR	1990
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 MOTORCYCLE VIN'S ACCORDING TO FMVSS 115 AND PART 565

Table for K 1, MY 1990

<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	3	ENGINE TYPE:	4-Cyl. Gasoline Eng., 60.2 cu.in., 4-Stroke, 4-Valve
7	5	NET BRAKE HORSEPOWER:	95 BHP
8	0		
9		CHECK DIGIT	To be assigned by manufacturer
10	L	MODEL YEAR	1990
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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