State of California AIR RESOURCES BOARD

EXECUTIVE ORDER M-2-97 Relating to Certification of New Motorcycles

HONDA MOTOR CO., LTD.

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1986 model-year Honda Motor Co., Ltd. exhaust emission control systems are certified as described below for four stroke gasoline-powered:motorcycles:

Engine Family	Displacement Cubic Centimeters	Exhaust Emission Control Systems (Special Features)
GHN024441B4	244	Engine Modification

Vehicle models and transmissions are listed on attachment. Production motorcycles shall be in all material respects the same as those for which certification is granted.

The following are the certification emission values for this engine family:

Displacement Class	Hydrocarbons Grams per <u>Kilometer</u>	Carbon Monoxide Grams per <u>Kilometer</u>			
· II	0.7	10			

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2036).

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles".

BE IT FURTHER RESOLVED: That these motorcycles are found exempt from compliance with the Air Resources Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" pursuant to Executive Order G-70-16-E.

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California this ______ day of October, 1985.

K. D. Drachand, Chief Mobile Source Division

Engine Family GHN024441B4							Cubic Centimeter 244				
Evap	orative	Emissio	n Famil	y	86YB						
	ECS & (Eng. Typ	e <u>S1</u>	ingle (ylinder	
				یے ہب <u>مہ حد</u> م <u>ہ سا</u> ساد		Pas	ge No. 1n	Applica	tion		
1.	Warrant						17.04-3				
2.	Warranty						17.04-4				
3.	Tune-up			Std.			07-86BB-				
4.	/Vac. Ho						/17.03-8				
5.	Vehicle					·	09-86YB-	4/10-86B	B-7 6c	000	
6.	Durabili						10-86BB- 13.09-86		 -		
						•	13.09-00	19-1			
						Cir	cle				
7.	Mfr's Ca	liforni	ia Sale	s < 5,0	00		_YES	Ξ	NO	~	
8.	Small Vo	lume Mi	Fr. Pro	gress R	eport	Dat	e:	DNA			
9.	Carry-Ov									·	
	a. Exha					Dat	e: See	Remarks	below	or No-	
10.	b. Evap			-		Dat	e: See l				
11.	Type Eva Evap. Be				1	D-1	Canister open system Date: March 9, 1983 Meet or Exempt				
12.				. white	ASI	Dat					
l2. Fill Pipe/Access Zone l3. EPA Certificate							PENDIN		<u> </u>		
14. Corporate Plan					Dat	Date: 06/25/85 or DNA					
			(1) P	rojected	l Emiss	ions (In	cludes DI	`s)		· •	
Veh	icle ID	Code	Displ	Trans	EIM	RL Forc	e MPG	нс	CO	Evap	
8 5BI	3-01	FBB2	244	AT	230	121.2	69.4	0.7	10	1.1	
Cert	ificatio	n level	244	AT	230	121.2		0.7	10	1.1	
1) (Complies v	with cl	ass	11	st	andards (of	*1.4 (1.0	Corpora 12	te Ave. 2.0	
					- 						
			and in	cludes	deteri	oration i	factors o	f 1.051	1.027	0.2	
	vaporati	ze DF 1	s avera	ge of V	ehicle	1985 CH2 (0.31)	250 and B	198 ench (35 CH25	0	
E											
		cnaust	and eva	p. data	from	1985 CH25	00 was ca	rried-ov	er for	1986.	
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	ks <u>the er</u>	•									
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mar		•	. 11	Date	10/11	87 Ravi	ewed Russ	20V	#4 4 No+~	icle :	
emar		•	endido	Date	10/1/	8 5 Revi	lewed By	3 Keur	M Date	19/5/	

1986 AIR PESOURCES BOARD SUPPLEMENTAL DATA SHEET - MOTORCYCLE

Manufacturer _	HOFIDA MOTO	R CO.,	LTD.	Executive	Order	M-2-97	Page <u>1</u>
Engine Family	GHN024441B4						
Model	Engi: <u>Cod</u> e		<u>Tr</u>	ansmission		<u>E IM</u>	Force <u>RL</u>
CH250	GBB2			AT		230	121.2
*CN250	GB84			AT		250	125.3

Date Is ued: 10/07/85

Revisicis: *03/06/86 (add model CN250)