State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-23-141

Relating to Certification of New Motor Vehicles

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 1993 model Honda Motor Co., Ltd. exhaust emission control systems are certified as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: PHN3.2V5FZC6 Displacement: 3.2 Liters (196 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Three Way Catalytic Converter Dual Heated Oxygen Sensors

Sequential Multiport Fuel Injection

Exhaust Gas Recirculation Pulsed Secondary Air Injection

Vehicle models, transmissions, engine codes and evaporative emission control families are listed on attachments.

The certification exhaust emission standards for this engine family in grams per mile are:

<u>Miles</u>	Non-Methane	Carbon	Nitrogen
	<u>Hydrocarbons</u>	<u>Monoxide</u>	_Oxides
50,000	0.39	7.0	0.4

The certification exhaust emission values for this engine family in grams per mile are:

<u>Miles</u>	Non-Methane	Carbon	Nitrogen
	<u>Hydrocarbons</u>	<u>Monoxide</u>	<u>Oxides</u>
50,000	0.14	1.4	0.1

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying to the 50,000-mile non-methane hydrocarbons and carbon monoxide standards based on its projected total sales of 1993 model California-certified passenger cars and light-duty trucks.

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

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (Title 13, California Code of Regulations, Section 2290) for the aforementioned model year.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's high altitude requirements and highway emission standards, and with the California Inspection and Maintenance emission standards in place at the time of certification, as stipulated in "California Exhaust Emission Standards and Test Procedures for 1988 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "California Motor Vehicle Emission Control Label Specifications" (Title 13, California Code of Regulations, Section 1965) for the aforementioned model year.

BE IT FURTHER RESOLVED: That the vehicle models listed also comply with the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s]..." (Title 13, California Code of Regulations, Section 1968) for the aforementioned model year.

BE IT FURTHER RESOLVED: That for the listed vehicles, the manufacturer has submitted and the Executive Officer hereby approves the materials to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Code of Regulations, Section 2035 et seq.).

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 107 _ day of August, 1992.

R. B. Summerfield

Assistant Division Chief

Mobile Source Division

, 1993 Al	IR RESOURCES BOARD SUP	PLEMENT	AL DAT	TA SHEET	E.O. #	A-23-141	Page 1
Manufacturer HONDA		Er	ngine Fam	ily	PHN3.2V5FZC6	PHN3.2V5FZC6	
Passeng	ger Car <u>X</u> Light-D	uty Tru	ck	_ Medi	um-Duty Veh	icle	
Stds Ty	ype: <u>Tier-0</u>		_ Ve	hicle Ty	pe:	Not applicab	le
Fuel Ty	pe: <u>Gasoline</u>		_ E	Evaporative Family: 93FH			
	Config. V-6						
	Front X Mid.					4WD-FT	4WD-PT
	ECS & Special Featur						
	_						
	Veh. Models (If coded	Trans. Type:		DPA or	Ignition (ECM/PCM)	EGR	
(Cert.		A-Auto		1	Part No.		Catalyst Part No.
	Attachment)	M-Man.			l'arc no.	rait No.	Fart No.
	Legend 4 Dr Sedan		3750	8.0 (BS)	ECM:37820-1 -L06 (37820 -PY3-L060)	PY3-0030)	
PZ1/1 (<u>1</u> /)	Legend 4 Dr Sedan L	м ≤			,		-A100)
	Legend 4 Dr Sedan LS			7.9 (MI)			
,	Legend 4 Dr Sedan		3875	8.0 (BS)	ECM:37820-P -L57 (37820 -PY3-L570)		
PZ3/1 (<u>1</u> /)	Legend 4 Dr Sedan L	A4.		7.9 (MI)			
	Legend 4 Dr Sedan LS						

Note 1/: HC 0.39, CO 7.0, NOx 0.4 g/mile EVAP 2.0 g/test

1993 A	IR RESOURCES BOARD SUI	PPLEMENT	TAL DA	TA SHEET	E.O. # A-	23-141	Page 2
Manufac	cturer HONDA	<u> </u>	E	ngine Fam	nily	PHN3.2V5FZC	6
Ctde Te	ger Car X Light-D	uty Tru	ick	_ Medi	um-Duty Vehicle		
Fuel T-	ype:		_ Ve	chicle Ty	pe:	<u>Not applicab</u>	le
ruer ry	rpe: <u>Gasoline</u>		_	Evaporati	ve Family:	93FH	·
rngine	Config. V-6	Liter (CID)	3.2 (196)		
Engine:	Front X Mid.	Rear _	D1	rive: FWD	X RWD	WD-FT	4WD-PT
Exhaust	ECS & Special Featur	es	TV	VC/2H02S/	SMPI/EGR/PAIR		_
Code/ (Cert.	Veh. Models (If coded see Attachment)	Trans. Type: A-Auto M-Man.	ETW	or	Ignition (ECM/PCM) Part No.	EGR System Part No.	Catalyst Part No.
	Legend 4 Dr Sedan	11411	3750	8.0 (BS)	ECM:37820-PY3 -L07 (37820 -PY3-L070)		KK (18150 -PY3-A002, 18150-PY3
PZ1/1- 76 (<u>1</u> /)	Legend 4 Dr Sedan L	M					-A100)
	Legend 4 Dr Sedan LS			7.9 (MI)			
	Legend 4 Dr Sedan		3875	8.0 (BS)	ECM:37820-PY3 -L58 (37820 -PY3-L580)		
PZ3/1- 76 (<u>1</u> /)	Legend 4 Dr Sedan L	A		7.9 (MI)			
	Legend 4 Dr Sedan LS						

Note 1/: HC 0.39, CO 7.0, NOx 0.4 g/mile EVAP 2.0 g/test

Date	of	Issued	12/08/92	Revisions:	
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