State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-23-131 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-year Honda Motor Co., Ltd. exhaust emission control systems are certified as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: PHN1.8V5FXCO Displacement: 1.8 Liters (112 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Three Way Catalytic Converter
Heated Oxygen Sensor
Sequential Multiport Fuel Injection
Exhaust Gas Recirculation (Automatic Transmission Models Only)

Yehicle 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:

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

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

Miles	Non-Methane	Carbon	Nitrogen
	<u>Hydrocarbons</u>	<u>Monoxide</u>	<u>Oxides</u>
50,000	0.21	2.6	0.2

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 "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" for the aforementioned model year (Title 13, California Code of Regulations, Section 2290).

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" for the aforementioned model year (Title 13, California Code of Regulations, Section 1965).

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

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 provisions (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 57 day of July, 1992.

R. B. Summerfield
Assistant Division Chief
Mobile Source Division

1993 AIR R	ESOURCES BOARD SUF	PLEMENT	AL DATA	SHEET	E.O. # A-23-	131	Page 1
Manufacture	er <u>HOND</u> A		Rnai	ine Femil	l sv - 101	UNI QUEEVAA	
Pageenger (Car X Light-D	natur Tari	1211B.	Timba Sur	n-Duba Vahi - 1 -	HAT . OA DE YCO	
Scas Type:	Tier-0		_ veni	cie Type	No	<u>t applicable</u>	
ruel Type:	Gasoline		Eva	porative	Family:	93FD	· · · · · · · · · · · · · · · · · · ·
Engine Conf	fig. <u>I-4</u>	Liter (CID) _	1.8 (11	12)		
Engine: Fro	ont X Mid.	Rear _	Driv	re: FWD	X RWD 4WI	D-FT 4	WD-PT
Exhaust ECS	S & Special Featur	es	MT: TWO	/HO2S/S/	F1. AT: TWC/HO2	S/SF//EGR	
					,		
Eng.	Veh. Models	Trans.		DPA	Ignition	EGR	
	(If Coded	Type:	ETW	or	Ignition (ECM/PCM)	System	Catalyst
(Cert.	see	A-Auto	İ	RLHP	Part No.	Part No.	Part No.
Std.)	Attachment)	M-Man.					1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	Integra 3 Dr RS			6.7(BS)	EI	N/A	MP (18150
	Integra 4 Dr RS				Distributor:1/		-PR4-L103)
1	Integra 3 Dr LS	1	2875	6.4(MI)	ECM: 37820-PR4		12. 22.03,
PX1 (2/)	Integra 3 Dr LS	1		6.8(MI)	-L11 (37820		
_	Special				-PR4-L113)	,	
	Integra 3 Dr GS	1		6.8(MI)	1		
	Integra 4 Dr LS		3000				
	Integra 4 Dr GS			6.4(MI)			
	Integra 3 Dr RS	MS		7.4(BS)			
			2875	7.3(YH)			
1	Integra 4 Dr RS	1		7.4(BS)			İ
1				7.3(YH)		j	
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PX1/1 (2/)	Integra 3 Dr LS		3000	7.5(MI)			
_	Special]
	Integra 3 Dr LS	1			i		
İ	Integra 4 Dr LS	1		7.0(MI)			
1	Integra 4 Dr GS			,.0(1117			
	Integra 3 Dr RS	 	2875	6.7(BS)	FT .	EGR Valve:	
			= 0, 3		Distributor: <u>1</u> /		
1	Integra 4 Dr RS	1	<u> </u>	6.7(RS)	ECM: 37820-PR4	-PR4-A520)	
		[-L61 (37820	114-13207	
PX3 (2/)	Integra 3 Dr GS	i		333 (34)	-PR4-L613)		
\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \	Integra 3 Dr LS		3000	6.8(MI)	1114 20137		
	Special					1	
	Integra 3 Dr LS	1					1
	Integra 4 Dr LS	A4		6.4(MI)			
	Integra 4 Dr GS	1 '	3125	6.4(MI)]
	Integra 3 Dr RS			7.4(BS)		•	
	Integra 4 Dr RS			7.3(YH)			
	Integra 3 Dr GS						
PX3/1 (2/)	Integra 3 Dr LS		3000	7.5(MI)			
_				· · · · · · · · / 1			•

7.0(MI)

3125

Special Integra 3 Dr LS

Integra 4 Dr LS
Integra 4 Dr CS
Integra 4 Dr GS
Integra 4 Dr GS
3125
Note 1/: TD-55U (30100-PR4-A120)
2/: HC 0.39, CO 7.0, NOx 0.4 g/mile
EVAP 2.0 g/test

Date of Issue	d 05	/22/92
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