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State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-23-55 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 1988 model-year Honda Motor Co., Ltd. exhaust emission control systems are certified as described below for gasoline-powered passenger cars:

Engine Family		placement (Cubic Inches)	Exhaust Emission Control Syste (Special Features)			
JHN2.OV2FFC6	2.0	(119)	Air Injection - Valve Oxygen Sensor Exhaust Gas Recirculation Three-Way Catalysts (Two)			

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

The following are the emission standards for this engine family:

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides	
Grams per Mile	Grams per mile	Grams per Mile	
0.39	7.0	0.7	

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

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
Grams per Mile	Grams per Mile	Grams per Mile
0.22	2.5	0.4

BE IT FURTHER RESOLVED: That the listed models were certified to the optional NOx emission standard thereby making the vehicle manufacturer subject to Section 1960.1.5 of Title 13, California Administrative Code which includes recall liability for emission control components up to 7 years or 75,000 miles if found defective by the Executive Officer.

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" (Title 13, California Administrative Code, 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 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 Tune-Up Label Specifications" (Title 13, California Administrative Code, Section 1965) for the aforementioned model year.

BE IT FURTHER RESOLVED: That the vehicle models listed have been granted an exemption from compliance with the requirements of the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s] ..." (Title 13, California Administrative Code, 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 Administrative Code, Section 2035 et seq.) and with Health and Safety Code Section 43204.

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 16 day of July, 1987.

K. D. Drachand, Chief Mobile Source Division

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Manufacture	h	ONDA	Engine Family	JHN2.OV2FFC6
Evaporative	Family 8	8FE	Engine Type	I - 4
•			Liters (CID)	2.0 (119)
ABBREVIATION	NS			
Ignition Sys	stem	Exhaust	Emissions Control System	Special Features
EI-Electroni ESAC-Electro Control VA-Vacuum Ac VR-Vacuum Re	nic Engine Contic Ignition onic Spark Adva L lvance etard O, DIP, EFI, MF	rol AIV-Air DBC-Dual nce EGR-Exha EIC-Elec EM-Engir OC-Oxida OS-Oxyge HOS-Heat SPL-Smok Thro TOC-Trap TVC-Thre WUOC-War	Injection-Pump Injection-Valve Bed Catalyst aust Gas Recirculation etronic Injection Control at Modification ation Catalyst an Sensor and Oxygen Sensor are Puff Limiter or ottle Delay o Oxidizer, Continual o Oxidizer, Periodical and Catalyst arm-Up Oxidation Catalyst arm-Up Three-Way Catalyst	CCV-Combustion Chamber Valve CFI-Central Fuel Injection DID-Diesel Injection- Direct DIP-Diesel Injection- Prechamber EFI-Electronic Fuel Injection IC-Intercooler or Aftercooler MFI-Mechanical Fuel Injection OBD-On-Board Diagnostics TC-Turbocharger
	• .•			
VEHICLE MODE	ELS:		•	
Ac	cord HB DX - M	anual Transmi	Ission	
A	cord Sedan DX	- Manual Trat	nsmission	
, Ac	cord Sedan LX	- Manual Tra	nsmission	
* A	cord 2 Dr Coup	e DX - Manual	Transmission .	
Engine : F	ront X	Mid.	Rear	

030186 ISSUED: 05/11/87 REVISED: 10/14/87 (RC #52; add 2-DR Compe)

4WD Full Time ____ 4WD Part Time

RWD

X

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Fassenger Cars X Light-Duty Trucks Manufacturer HONDA				Engine Family JHN2.0V2FFC6			
Liter (CID) 2.0 (119)				Engine Type	I	- 4	
Emission	Control Sys. (Spe	cial Fe	atures)	A	IV, OS, EGR,	TWC	
Engine Code	Vehicle Models (If Coded see attachment)	Trans. Type	Equiv. Test Weight	Ign. System (ECU)	Fuel System	EGR Valve	Catalyst
	*(Dyno HP)		-	Part No.	Part No.	Part No.	Part No.
JF1	Accord Sedan DX		2750		ſ		
,	Accord HB DX Accord 2 Dr Coupe DX	- M5	2875	CA, EI & VA Toyo Denso Distributor	Keihin Carburetor	18710-PH4 -6630	18150-PH4
	Accord Sedan D	S		TD-43K Hitachi Distributor D4R84-57	ED07G		-6620
JF1/1	Accord HB DX Accord Sedan L	K					
•	Accord 2 Dr Coupe DX						

Please refer to manufacturer's HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing. Add 10% to dyno test HP for air conditioning usage.

	*: Please	refer to page 08-	-1 in 1988 Application.	
Date of	Issued	05/11/87	Revisions: 08/06/87	10/14/87 (RC #52; add 2-De Compe)

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	r Cars X Light-D urer HONDA						
	ID) 2.0 (1						
Emission	Control Sys. (Spe	cial Fea	tures)		AIV, OS, EGR,	TWC	
Engine Code	Vehicle Models (If Coded see attachment)	Type	Equiv. Test Weight	Ign. System (ECU)	Fuel System	EGR Valve	Catalyst
:	*(Dyno HP)			Part No.	Part No.	Part No.	Part No.
JF1-45	Accord Sedan DX Accord HB DX Accord 2 Dr Coupe DX		2750 2875	CA, EI & VA Toyo Denso Distributor	Keihin Carburetor	18710-PH4 -6630	18150-PH4 -6610 18150-PH4
JF1/1 -45	Accord Sedan DX Accord HB DX Accord Sedan LX Accord 2 Dr Coupe DX			TD-43K Hitachi Distributor D4R84-57	ED07G		-6620

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing. Add 10% to dyno test HP for air conditioning usage.

*:	Please	refer	to	page	08-1	1n	1988	Application

Date	οf	Issued	11/30/87 (RC#4	45)	Revisions

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Manufacturer HONDA	Engine Family	JHN2.OV2FFC6
Evaporative Family 88FB	Engine Type	I - 4
•	Liters (CID)	2.0 (119)
ABBREVIATIONS		
Ignition System	Exhaust Emissions Control System	Special Features
CFI, CL, DID, DIP, EFI, MFI nV-nVenturi Carburetor VEHICLE MODELS:	AIP-Air Injection-Pump AIV-Air Injection-Valve DBC-Dual Bed Catalyst EGR-Exhaust Gas Recirculation EIC-Electronic Injection Control EM-Engine Modification OC-Oxidation Catalyst OS-Oxygen Sensor HOS-Heated Oxygen Sensor SPL-Smoke Puff Limiter or Throttle Delay TOC-Trap Oxidizer, Continual TOP-Trap Oxidizer, Periodical TWC-Three-way Catalyst WUOC-Warm-Up Oxidation Catalyst WUTWC-Warm-Up Three-Way Catalyst	CCV-Combustion Chamber Valve CFI-Central Fuel Injection DID-Diesel Injection- Direct DIP-Diesel Injection- Prechamber
Accord HB DX - Autom	•	
Accord Sedan DX - Au		
Accord Sedan LX - Au		
Accord 2 Dr Coupe DX	- Automatic Transmission	•

4WD Full Time 4WD Part Time RWD Drive : FWD X

Rear

ISSUED: 05/11/87 REVISED: 10/14/87 (RC # 52; add 2-DR Compe)

Engine: Front X Mid.

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			Engine Family JHN2.0V2FFC6 Engine Type I - 4							
•	cial Fe		AIV, OS, EGR, TWC							
Vehicle Models (If Coded see attachment)	Trans. Type	Equiv. Test Weight	Ign. System (ECU)	Fuel System	EGR Valve	Catalyst				
*(Dyno HP)			Part No.	Part No.	Part No.	Part No.				
Accord HB DX					,	٠.				
Accord Sedan DX		·	-			18150-РН -6610				
	A4	2875	Distributor TD-42K Hitachi Distributor	,	18710-PH4	18150-PH -6620				
Accord Sedan DX	ł		D4R04-38							
	(If Coded see attachment) *(Dyno HP) Accord HB DX Accord 2 Dr Coupe DX Accord HB DX Accord Sedan DX Accord Sedan DX Accord Sedan DX	(If Coded see attachment) *(Dyno HP) Accord HB DX Accord 2 Dr Coupe DX Accord HB DX Accord HB DX Accord Sedan DX Accord Sedan DX Accord Sedan DX	(If Coded see attachment) *(Dyno HP) Accord HB DX Accord 2 Dr Coupe DX Accord HB DX Accord HB DX Accord Sedan DX	(If Coded see attachment) *(Dyno HP) Accord HB DX Accord 2 Dr Coupe DX Accord HB DX Accord HB DX Accord HB DX Accord HB DX Accord Bedan DX Accord Sedan LX Accord 2 Dr	Accord Sedan DX Accord HB DX Accord 2 Dr Coupe DX Accord HB DX Accord HB DX Accord 4 B DX Accord 2 Dr Coupe DX Accord B DX Accord B DX Accord B DX Accord B DX Accord Sedan DX	(If Coded see attachment) *(Dyno HP) Accord HB DX Accord Sedan DX Accord 2 Dr Coupe DX A4 2875 Accord HB DX Accord Sedan DX Accord Sedan DX Accord Sedan DX Accord Sedan LX Accord 2 Dr				

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing. Add 10% to dyno test HP for air conditioning usage.

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	r Cars X Light-D											
	urer HONDA											
Liter (C	ID) 2.0 (1	19)		Engine Type I - 4								
Emission Control Sys. (Special Features)				AIV	, OS, EGR, TW	C(2)						
			r			···						
Engine Code	Vehicle Models (If Coded see attachment)	Trans. Type	Equiv. Test Weight	(ECU)	Fuel System	EGR Valve	Catalyst					
	*(Dyno HP)	,	,-	Part No.	Part No.	Part No.	Part No.					
JF3-44	Accord HB DX Accord Sedan DX Accord 2 Dr Coupe DX	A4	2875	CA, EI & VA Toyo Denso Distributor	Keihin	18710-PH4	18150-PH4 -6610					
JF3/1 -44	Accord HB DX Accord Sedan DX Accord Sedan LX Accord 2 Dr Coupe DX			TD-42K Hitachi Distributor D4R84-58	ED07H	-6630	18150-PH4 -6620					
Comments:	See page one for	abbrev:	lations	and evaporati	ve emission fa	amily ident	ification.					

Comments: See page one for abbreviations and evaporative emission family identification Please refer to manufacturer's HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing. Add 10% to dyno test HP for air conditioning usage.

*:	Please	refer	to	page	08-1	in	1988	Application.	٠
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Date of Issued 11/30/87 (RC#44) Revisions: