## State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER A-23-125 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 1992 model Honda Motor Co., Ltd. exhaust emission control systems are certified as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: NHN1.8V5FXC9 Displacement: 1.8 Liters (112 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Three-Way Catalyst
Heated Oxygen Sensor
Sequential Multipoint Electronic Fuel Injection
Exhaust Gas Recirculation (Automatic Transmission Models Only)

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

The emission standards for this engine family in grams per mile are as follows:

<u>Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>		
0.39	7.0	0.4		

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

<u>Hydrocarbons</u>	<u>Carbon Monoxide</u>	Nitrogen Oxides		
0.21	3.0	0.2		

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 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 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 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 "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 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 day of September, 1991.

R. B. Summerfield

Assistant Division Chief Mobile Source Division

992 AIR R	ESOURCES BO	ARD SUP	PLEMENTA	L DATA	SHEET	E.O. # /	4-L3-	125	Page 1
anufactur	er	HONDA		Engi	ne Fami	ly	NH	IN1.8V5FXC9	
ass Car	X Lt-Du	ity Truc	k	Med-D	uty Veh	icle	Fuel	Type(	asoline
ngine Con	fig. <u>I</u> -	-4	Liter (C	ID)	1.8 (1	12) 1	Evapor	ative Famil	y <u>92FD</u>
xhaust EC	S & Special	Featur	es <u></u>	IT: TWC/	HO2S/SM	PI, AT: TWC	/HO2S/	SMPI/EGR	
ngine: Fr	ont X Mi	id	Rear _	_ Driv	e: FWD	X RWD	_ 4WI	)-FT 4	WD-PT
Eng.	Veh. Model:	g	Trans.	Equiv.	<u> </u>	Ign. Sys.			Catalyst
	(If Coded		Type:	Test	RLHP	(PCME/PROM)		•	Part No.
(Cert.	see		i .	Weight		Part No. (Vendor's)		Part No. (Vendor's)	(Vendor's)
Std.)	Attachmen	t)	M-Man.		2/	(Vendor s)		(Vendor s)	10150 00/
	Integra 3	Dr RS			6.7 3/	PT	.	n/a	18150-PR4  -L102 (MP)
	Integra 4	Dr K5	_	2875	6.6 4/	EI Distributor	:1/	,	
17V1 (2	Integra 3	Dr LS			6.4	ECU:37820-P -L112 (3782	PR4		
NX1-62 ( <u>2</u> /)	Integra 3	Dr GS	1		6.8	-PR4-L11)			
· <u></u> . ·			-	3000	<del></del>				
	Integra 4 Integra 4	Dr GS	l		6.4				
	Integra 3	D= PS	- M		7.4 3/		ĺ		
	Integra 5	DI KO		2875	7.3 4/				
	Integra 4	D= PC	†		7.4 3/		1		
	Integra 4	DI KO			7.3 4/				
NX1/1-62	T-50-0 3	D= CC	-	3000	7.5		1		
( <u>2</u> /)	Integra 3	Dr G5	4		···		1		
	Integra 3	Dr LS			7.0				•
,	Integra 4 Integra 4	Dr GS		1	/.0				
				0075	6.7 <u>3</u> /	<u> </u>	-		1
	Integra 3	egra 3 Dr RS		2875				EGR Valve:	
	Integra 4 Dr RS	-	<del></del>	6 7 3/	EI Distributor:1/	(; <u>1</u> /	18710-PR4 -A520 (11F)		
i		Dr RS		3000	6 6 41	ECU:37820-PR4 -L611 (37820 -PR4-L61)	20	-A320 (IIF)	
NX3			_		0.0 4/				
( <u>2</u> /)	Integra 3	Dr GS	A		6.8		ļ		
	Integra 3	Dr LS	7						i
	Integra 4				6.4				
	Integra 4	Dr GS		3125	6.4				
	Intorra 2	Dr PC		<u> </u>	7.4 3/				
NX3/1 ( <u>2</u> /)	Integra 3 Integra 4	Dr RS			7.3 4/	4			
	Integra 3		=	3000	7.5				
			-			-			
	Integra 3			}	7.0				
	Integra 4		_		-				
		Dr GS		3125					

2/: HC 0.39, CO 7.0, NOx 0.4 g/mile

EVAP 2.0 g/test

3/: Tire maker - [BS]

4/: Tire maker - [YH]

08/20/91 Revisions: 10/01/91 Date of Issued

1992 AIR R	ESOURCES BOARD SUP	PLEMENTA	L DATA	SHEET	E.O. # A-23-	125	Page1.1
factur	AT HONDA		Engi	ne Pamí	1y N	HN1.8V5FXC9	
Page Car	Y I.t-Duty Truck	k	Med-D	uty Veh	icle Fuel	TypeG	asoline
Znaina Con	fic T-4	Liter (C	iD)	1.8 (1	12) Evapo	rative Famil	y <u>92FD</u>
Twhamet RC	S & Special Feature	es N	IT: TWC/	HO2S/SM	PI, AT: TWC/HO2S	/SMPI/EGR	
Engine: Fr	ont X Mid.	Rear _	_ Driv	e: FWD	<u>x</u> RWD 4W	D-FT 4	WD-PT
		T		1	Ign. Sys.	EGR	Catalyst
- 0	Veh. Models (If Coded	Trans.	Equiv.	RLHP	(PCME/PROM)		Part No.
Code/ (Cert.	see	A-Auto	Weight		Part No.	Part No.	(Vendor's)
Std.)	Attachment)	M-Man.			(Vendor's)	(Vendor's)	
	Integra 3 Dr RS			6.7 3/	EI Distributor:1/ ECU:37820-PR4 -L112 (37820 -PR4-L11)	n/A	18150-PR4 -L102 (MP)
	Integra 4 Dr RS	-	2875	6.6 <u>4</u> /		MIN	
	Integra 3 Dr LS			1 0 - 4			
NX1-62 ( <u>2</u> /)	Integra 3 Dr GS			6.8			
	Integra 4 Dr LS	1	3000	1		:	
	Integra 4 Dr GS			6.4			
	Integra 3 Dr RS	М		7.4 <u>3</u> /			
	· ·	1	2875	7.3 <u>4</u> /			
	Integra 4 Dr RS			7.4 <u>3</u> /		:	
NT /1 /0		İ		7.3 <u>4</u> /			
NX1/1-62 ( <u>2</u> /)	Integra 3 Dr GS	1	3000	7.5			
_	Integra 3 Dr LS	1					
	Integra 4 Dr LS		1	7.0			
	Integra 4 Dr GS	<u></u>					
	Integra 3 Dr RS		2875	6.7 3/	EI Distributor:1/	EGR Valve: 18710-PR4	
		-		6.6 4/			
	Integra 4 Dr RS		}	6.1 31	ECU:37820-PR4 -L612 (37820	-A520 (11F)	
NX3-64		┥ .	2000	6.8	-L612 (37820 -PR4-L61)		
( <u>2</u> /)	Integra 3 Dr GS	A	3000	0.0			
	Integra 3 Dr LS			6.4			
	Integra 4 Dr LS	-		<del> </del>	1		
	Integra 4 Dr GS		3125	6.4			
NX3/1-64 ( <u>2</u> /)	Integra 3 Dr RS		-	7.4 3/	-		
	Integra 4 Dr RS		3000	7.3 <u>4/</u>	-		
	Integra 3 Dr GS			7.5	_		
	Integra 3 Dr LS			7.0			
	Integra 4 Dr LS			4			
	Integra 4 Dr GS		3125				
	<del>/ </del>						

Note 1/: 30100-PR4-A120(TD-55U)

 $\frac{-}{2}$ /: HC 0.39, CO 7.0, NOx 0.4 g/mile

EVAP 2.0 g/test

3/: Tire maker - [BS]

4/: Tire maker - [YH]

n . . . c . . . . . . . . 10/07/0

Revised: