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State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-14-200 Relating to Certification of New Motor Vehicles

TOYOTA MOTOR CORPORATION

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 Toyota Motor Corporation exhaust emission control systems are certified as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: NTY3.0V5FCV3 Displacement: 3.0 Liters (180 Cu. In.)

Exhaust Emission Control Systems and Special Features:

Three-Way Catalyst
Heated Oxygen Sensor
Dual Oxygen Sensors
Exhaust Gas Recirculation
Sequential Multipoint Electronic Fuel Injection

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:

<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:

<u>Hydrocarbons</u>	<u>Carbon Monoxide</u>	Nitrogen Oxides	
0.16	1.4	0.2	

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 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 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 requirements of 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 provisions (California Health and Safety Code Section 43205).

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 20

day of July, 1991.

R. B.—Summerfield Assistant Division Chief Mobile Source Division

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1992 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufact	urer	TOYO	TA	· · .	Engine fa	mily	NTY3.0V5FCV3
Passenge	er Cars <u>x</u> Li	ght-Dut	y Truck	s	Medium-Duty Ve	hicles	Fuel Type <u>Gasoline</u>
Engine C	Config. <u>V</u>	-6	_ Lite	r (CID)	3.0 (180.	5) Evap.F	amily <u>EV-E</u>
Emission (Use abb	Control Syste	m & Spe SAE J19	cial Fe 30 Jun8	atures 8)	SMPI	+ EGR + 102S	+ HO2S + TWC
Engine :	Front <u>x</u> Mid.	Re	ar	Driv	e: FWD x RWD	4WD-FT	4WD-PT
Certific	ation std. : 0	.4 NOx					
Engine	Veh. Models	Trans.	ETW	RLHP	Ign. System	EGR	Catalyst
Code/	(If Coded see	Type:		or	(PCME/PROM)	System	
(Cert std.)	attachmt.)	A-Auto M-Man.		DPA		Part No.	Part No.
1	VCV10L-AEMSKA			7.1	89661-33130*2	25620-62030	18450-62080(PO2)*1
					<u>89661-33131*3</u>	:	
	-CEMSKA				89661-06030*2		
					89661-06031*3		
	-BTMGKA		3,750	7.2	89661-33130*2		
					89661-33131*3		
-	VCV10L-AEPDKA	λ4	3,500	6.4	89661-33140*2	25620-62040	
			-		89661-33141*3		
	-CEPDKA				89661-06040*2		
					89661-06041*3		
3	VCV10L-AEPDKA	-	3,500	7.1	89661-33140*2		
Ū			2,000	• • -	89661-33141*3		
	-AEPSKA				89661-33190*2		
	-ALI SKA				89661-33191*3		
	-AEPGKA		3,625		89661-33140*2		
	-AEFGRA		3,025		89661-33140*2		
) PDMVA				89001-33141*3		
	-AEPNKA				00661 0604040		
	-CEPDKA				89661-06040*2 89661-06041*3		
	Į.				89001-00041*3		
	-CEPGKA						
	-CEPNKA						
	-CEPSKA				89661-06100*2		
					89661-06101*3		
	-CWPNKA		3,750	9.0	89661-06040*2		
					89661-06041*3		
	-BTPGKA		3,875	7.2	89661-33190*2		
				I	89661-33191*3		

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Issued: 05/24/91 92-TF-3: 07/17/92

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mments: Please refer to manufacturer's HP list for correct dyno test HP setting based on model and equipment.

Note *1: Parenthetical information represents identifying marks found

on production parts

*2 : Before field fix 92-TF-3

*3 : After field fix 92-TF-3

智用医耳 预明基金字

CAMRY	CAMRY WAGON	E\$300
VCV10L-AEPDKA	VCV10L-CWPNKA	VCV10L-BTMGKA
VCV10L-AEPNKA		VCV10L-BTPGKA
VCV10L-AEMSKA		
VCV10L-AEPSKA		
VCV10L-AEPGKA		
VCV10L-CEPDKA		
VCV10L-CEPNKA		
VCV10L-CEMSKA		
VCV10L-CEPSKA		
VCV10L-CEPGKA		