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## State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-264-1 Relating to Certification of New Motor Vehicles

## E. P. DUTTON, INC.

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 1985 model-year E. P. Dutton, Inc. exhaust emission control systems are certified as described below for gasoline-powered light-duty trucks:

Engine Family	Displ	acement	Exhaust Emission Control Systems					
	Cubic Inc	hes (Liters)	(Special Features)					
FDN4.1T5NKA4	249		Air Injection - Pump Exhaust Gas Recirculation Three-Way Catalyst with Closed Loop (Central Fuel Injection)					

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

The following are the emission standards for this engine family:

Equivalent

Inertia	Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
Weight	Grams per Mile	Grams per Mile	<u>Grams</u> per Mile
4000-5999	0.50	9.0	1.0

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

Equivalent<br/>InertiaHydrocarbons<br/>Grams per MileCarbon Monoxide<br/>Grams per MileNitrogen Oxides<br/>Grams per Mile4000-59990.343.00.7

E. P. DUTTON, INC.

BE IT FURTHER RESOLVED: That the listed models were certified to the optional NOx emmission standard thereby making the vehicle manufacturer subject to Section 1960.15 of Title 13, California Administrative Code which includes repair or replacement of 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 1981 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2036).

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  $12^{th}$  day of October, 1984.

allini

K. D. Drachand, Chief Mobile Source Division

	1985 AIR RESOURCE.P. Dutton, Inc.	CES BOARD SUPPLEMENTAL DATA SHEET Executive Order No. $\underline{A-26}$	
		Evaporative Family 580-Z	
ingine Family	FDN4.1T5NKA4		
BBREVIATION	S	Engine CID (Liters) <u>249</u> (	<u>(4.1L)</u>
I-Electroni SAC-Electron Control /A-Vacuum Adv /R-Vacuum Re Exhaust Emis AIP-Air Inje L-Closed Lou GR-Exhaust EM-Engine Mo OC-Oxidation [R-Thermal R	al Advance ic Engine Control c Ignition nic Spark Advance vance tard sions Control System ction-Pump ction-Valve op Gas Recirculation dification Catalyst System	HeadingsAIR COND-Air ConditioningBB-Basic BodyBT-Body TypeDI-Diesel InjectionDIN-Diesel Injector NozzlesDIV-DivisionECM-Electronic Control ModuleETW-Equivalent Test WeightTLC-Tune-Up Label CodeTNS-TransmissionTM-TrimFuel SystemCFI, CL, DID, MFI, TBInV-nVenturi CarburetorVV-Variable Venturi	Special Features CCV-Combustion Chamber Valve CFI-Central Fuel Injection DID-Diesel Injection- Direct DIP-Diesel Injection- Prechamber MFI-Mechanical Fuel Injection TC-Turbocharged TBI-Throttle Body Injection
DIV <u>BB</u> TM		<u>DIV BB_TM_BT</u>	MODEL NAME
6	E.P. Dutton		
CZ	90 Funeral Coach Front wheel drive only		
	5		

ISSUED: 101684.

**REVISIONS:** 

0595P

			1985 A	IR RESOURCE GASOLINE	ES BOARD SUP	PLEMEN GHT DUT	TAL DA Y truc	TA S	SHEE	т			
Manuf	acture	r <u>E</u> .	P. Dutton		Executi	ve Ord	er No.	<u>A-</u> 2	264	<u>4-/</u>	Pag	)e	2
Engin	e Fant	ly FD	N4.1T5NKA4	Exhaust	: Emission C	iontro 1	Syste	m	<u> </u>	IR-E(	ir-Two	:- <u>CL (</u>	CFI)
ENG. CID	ENG. CODE	AIR COND	ECM PART NO.	TBI PART NO.	EGR VALVE PART NO.	ETW	DIV	B B	M	BT	TNS	TLC	REV. NOTES
249	1A	Y	16043496	17085030	17084706	4250	6	С	Z	90	A-4	MZA	

Comments: See page one for abbreviations and evaporative emission family identification Please refer to manufacturer's HP lists for correct dyno test HP settings based on model, equipment and frontal area.

ISSUED: 101684. REVISIONS:

0595P

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