State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-19-7 Relating to Certification of New Motor Vehicles

DR. ING. H.C.F. PORSCHE AKTIENGESELLSCHAFT

Pursuant to the authority vested in the Air Resources Board by Sections 43100, 43102, and 43103 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That Dr. Ing. h.c.F. Porsche Aktiengesellschaft exhaust emission control systems for 1977 model-year passenger cars are certified for the engine family described below:

Engine Family: II

Engine: 163.9

Transmission: Manual (5 speed), Semi-Automatic (3 speed sportomatic) Exhaust Emission Control Systems: Exhaust Gas Recirculation, Air

Injection, Thermal Reactor, Fuel Injection, Engine Modification

Models:

9115

911S Targa

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1977 model vehicles:

Engine Family	Hydrocarbons	Carbon Monoxide	Nitrogen Oxides	
	Grams per Mile	Grams per Mile	Grams per Mile	
11	0.29	6.5	1.2	

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this 20 day of September, 1976.

G. C. Hass, Chief

Division of Vehicle Emissions Control

Manufacture	r <u>Por</u>	sche				A-19-7 Page 1 Engine
Engine Fami	ly <u> </u>	I		Engine (CID) 163.9	Code
Emission Co	ntrol S	ystem_	FI, AI, EGR,	TR, EM	+10%	(A/C) Yes X No
Vehicle Models (If Coded see attachment)		Inertia Weight	Type C,VR CD Mfgr.	,	Part No.	Tune-Up Specification (1) Basic Timing (2) Idle Mixture (3) Idle Speed
911S 911S Targa	5M 3SA**			Bosch Fuel dis- tributor: 0.438.100. 006 Air Sensor: 0.438.120. 004	PE 20332 I*	(1) 15 ± 2° ATDC in Neutral w/vacuum ho connected (2) 1.5-3.0% CO Air Pu disconnected and plugged, in neutral (3) 1000 ± 50 rpm in neutral
Ro	emi-auto bad load .4 hp @	hp -	*EG	3	Activated by 80,000 mile replace EGR	
Date of Issue						

Exhaust Emission Control System
AI-Air Injection
CAI-Catalyst Air Injection
EFI-Electronic Fuel Injection
EGR-Exhaust Gas Recirculation
EM-Engine Modification
EFE-Early Fuel Evaporation
ESAC-Electronic Spark Advance
Control
FI-Fuel Injection

OC-Oxidation Catalyst
PAI-Pulse Air Injection
RC-Reduction Catalyst
TR-Thermal Reactor
TWC-Three Way Catalyst
λ-Air Fuel Ratio Sensor
*Service
I-Inspect, repair/replace
as needed
R-Replace