

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-321-1  
Relating to Certification of New Motor Vehicles

BUGATTI AUTOMOBILI S.p.A.

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 1994 model-year Bugatti Automobili S.p.A. exhaust emission control systems are certified as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: RBA3.5VJGOJA Displacement: 3.5 Liters (211 Cubic Inches)

Exhaust Emission Control Systems & Special Features:

- Three Way Catalytic Converter
- Secondary Air Injection
- Multiport Fuel Injection
- Heated Oxygen Sensor
- Turbocharger
- Charge Air Cooler

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

The certification exhaust emission standards for this engine family in grams per mile are:

<u>Miles</u>	<u>Total Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
50,000	0.41	7.0	0.4

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

<u>Miles</u>	<u>Total Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
50,000	0.19	0.5	0.4

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying to the 50,000-mile hydrocarbon and carbon monoxide emission standards pursuant to Title 13, California Code of Regulations, Section 1960.1 (e)(1)(B) (passenger cars produced by a small-volume manufacturer).

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model 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" for the aforementioned model year (Title 13, California Code of Regulations, Section 2235).

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's high-altitude requirements and highway emission standards, and with the California Inspection and Maintenance emission standards in place at the time of certification, 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" for the aforementioned model year (Title 13, California Code of Regulations, Section 1965).

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "Malfunction and Diagnostic System for 1988 and Subsequent Model-Year Passenger Cars, Light-duty Trucks, and Medium-Duty Vehicles with Three-Way Catalyst Systems and Feedback Control" (Title 13, California Code of Regulations, Section 1968) for the aforementioned model year.


BE IT FURTHER RESOLVED: That the listed vehicle models have been exempted from compliance with the "Malfunction and Diagnostic System Requirements-1994 and Subsequent Model-Year Passenger Cars, Light-duty Trucks, and Medium-Duty Vehicles and Engines" pursuant to Title 13, California Code of Regulations, Section 1968.1(m)(3.0) 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 (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 7<sup>th</sup> day of December, 1994.

  
R. B. Summerfield  
Assistant Division Chief  
Mobile Source Division

17.00.00-1

**1994 AIR RESOURCE BOARD SUPPLEMENTAL DATA SHEET**E.O. A-321-1Manufacturer: **BUGATTI AUTOMOBILI S.p.A.**Engine Family: **RBA3.5VJG0JA.**Passenger car: **PC.**Stds. type: **Tier-0.**Veh. type: **N/A.**Fuel type: **GASOLINE.**Evap. family: **RBA1040AYM01.**Engine configuration: **V12. Displacement: 3.5L (211).**Engine: **Mid. Drive: 4WD-FT.**Exhaust ECS & special features: **TWC/AIR/MFI/H02S/TC/CAC.**  
(Abbreviations per SAE 1930 JUN 91.)

Engine Code	Vehicle model	Trans. Type	ETW	DPA	Ignition (ECM/PCM) Part No.	EGR Part No.	Catalyst Part #
<b>B110.07</b>	<b>EB110 AMERICA</b>	<b>M-6</b>	<b>4000</b>	<b>9.6</b>	<b>BIA-02</b>	<b>N/A</b>	<b>B4409941 pre-cat B4409942 main-cat</b>

Second corrected copy: 12/02/94.