

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-274-6
Relating to Certification of New Motor Vehicles

ZAVODI CRVENA ZASTAVA

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 1991 model-year Zavodi Crvena Zastava exhaust emission control systems are certified as described below for gasoline-powered passenger cars:

Engine Family: MYA1.3V5F501 Displacements: 1.1 Liters (67 Cubic Inches)
1.3 Liters (79 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Three-Way Catalyst
Oxygen Sensor
Multipoint Electronic 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:

| <u>Hydrocarbons</u> <u>(Grams per Mile)</u> | <u>Carbon Monoxide</u> <u>(Grams per Mile)</u> | <u>Nitrogen Oxides</u> <u>(Grams per Mile)</u> |
|--|---|---|
| 0.41 | 7.0 | 0.4 |

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

| <u>Hydrocarbons</u> <u>(Grams per Mile)</u> | <u>Carbon Monoxide</u> <u>(Grams per Mile)</u> | <u>Nitrogen Oxides</u> <u>(Grams per Mile)</u> |
|--|---|---|
| 0.19 | 1.5 | 0.1 |

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.

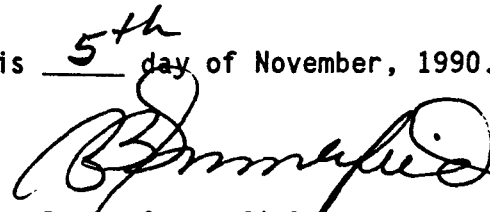
BE IT FURTHER RESOLVED: That the vehicle models listed also comply with the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s]..." (Title 13, California Code of Regulations, Section 1968) for the aforementioned model year.

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 (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 5th day of November, 1990.



R. B. Summerfield
Assistant Division Chief
Mobile Source Division

Manufacturer Zavodi Crvena Zastava Engine Family MYA1.3V5E501

Pass Car X Lt-Duty Truck Med-Duty Vehicle Fuel Type Gasoline
unleaded

Engine Type 4 cyl Liter (CID) 1.1L (67.1) Evaporative Family Y50BMOT90
I4

Emission Control Sys. & Special Features TWC, O2S, MPI
(Use abbreviations per SAE J1930 Jun88)

Engine: Front X Mid. Rear Drive: FWD X RWD 4WD-FT 4WD-PT

| Eng. Code/ (Cert. Std.) | Veh. Models (If Coded see Attachmt.) | Trans. Type: A-Auto M-Man. | Equiv. Test Weight | RLHP | Ign.Sys. (PCME/PROM) Part No. | EGR Syst. Part No. | Catalyst Part No. |
|---|--------------------------------------|----------------------------|--------------------|------|-------------------------------|--------------------|-------------------|
| 128A064A8 | GV | M4 | 2250 | 7.8 | ECU: 46628491 | N/A | 46627398 |
| <p>Global Vehicle Services, Inc. <u>Oct. 25, 1990</u></p> | | | | | | | |

Revisions:
042090

Manufacturer Zavodi Crvena Zastava Engine Family MYA1.3V5F501

Pass Car Lt-Duty Truck Med-Duty Vehicle Fuel Type Gasoline
unleaded

Engine Type 4 cyl Liter (CID) 1.3L (79.3) Evaporative Family Y50BMOT90
I4

Emission Control Sys. & Special Features TWC, O2S, MPI
(Use abbreviations per SAE J1930 Jun88)

Engine: Front Mid. Rear Drive: FWD RWD 4WD-FT 4WD-PT

| Eng. Code/ (Cert. Std.) | Veh. Models (If Coded see Attachmt.) | Trans. Type: A-Auto M-Man. | Equiv. Test Weight | RLHP | Ign.Sys. (PCME/PROM) Part No. | EGR Syst. Part No. | Catalyst Part No. |
|--|--------------------------------------|----------------------------|--------------------|------|-------------------------------------|--------------------|-------------------|
| 128A064A4 Ex | GV PLUS CABRIO | M5 | 2375 | 8.1 | PROM: 250773 ECU: 46627977 | N/A | 46627398 |
| <p>Global Vehicle Services, Inc. <u>Oct. 25, 1990</u></p> | | | | | | | |

Revisions:
042090