State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER P-17-3
Relating to Certification of New Motor Vehicles

JEEP EAGLE 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 1990 model-year Jeep Eagle Corporation federally-certified exhaust emission control systems are certified for sale in California as described below for gasoline-powered light-duty trucks:

Engine Family: LAM5.9T2HLEX Displacement: 5.9 Liters (360 Inches$^3$)

Equipped with the following exhaust emission control systems:

Secondary Air Injection
Exhaust Gas Recirculation
Three-Way Catalyst + Oxidation Catalyst

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

The following are the emission standards for this engine family:

| Hydrocarbons (Grams per Mile) | Carbon Monoxide (Grams per Mile) | Nitrogen Oxides (Grams per Mile) |
|---|---|---|
| 0.80 | 10 | 1.7 |

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

| Hydrocarbons (Grams per Mile) | Carbon Monoxide (Grams per Mile) | Nitrogen Oxides (Grams per Mile) |
|---|---|---|
| 0.68 | 7.9 | 1.2 |

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 "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 Executive Officer has been provided evidence of federal certification of vehicle models listed in the attachments which are not available as California-certified models.

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate that the vehicle manufacturer has sufficient emissions credits for its estimated California sales of federally-certified 1990 model-year vehicles using the "Guidelines for Certification of 1983 and Subsequent Model-Year Federally Certified Light-Duty Motor Vehicles For Sale in California" (Title 13, California Code of Regulations, Section 1960.5).

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 9th day of May, 1989.

K. D. Drachand, Chief
Mobile Source Division

E.O. # P-17-3
LAM5.9T2HLEX



# 1990 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer Jeep Eagle Corporation Engine Family LAM5.9T2HLEX

Passenger Cars___ Light-Duty Trucks X Medium-Duty Vehicles___ Gas X Diesel___

Eng. Type V8 Liter (CID) 5.9 (360) Evap. Family LT-5.9F-1P
1.050

Emission Control System
(Use SAE Abbrv.) EGR, AIR, TWC + OC

Engine: Front X Mid.___ Rear___ Drive: FWD___ RWD X 4WD-FT___ 4WD-PT X

| Eng. Code/ (Cert Std.) | Veh. Models (If Coded See Attachment) | Trans Type A-Auto M-Man. | Equiv. Test Weight | RLHP or DPA | Ign. Sys. (ECU/PROM) Part No. | EGR System Part No . | Catalyst Part No. |
|---|---|---|---|---|---|---|---|
| OA2 (.80/10/1.7) | SJJP74 | A | 4750 | See Attach -ment | 53 006 450 | 53 006 331 I.D.53006332 | J5370145 I.D.25056659 |
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Date of Issue:_____ Revisions:

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LAM5.9T2HLEX

ATTACHMENT TO SUPPLEMENTAL DATA SHEET (S.D.S.) PAGES 1 & 2

LOADED VEHICLE WEIGHT (LVW): 3751 - 5750

APPLICABLE STANDARDS: .80 / 10 / 1.7 (FEDERAL)

| ENGINE CODE | MODEL CODE | MODEL SELECTION | TRANS | AC USAGE |
|---|---|---|---|---|
| 0A2 | SJJP74 | Grand Wagoneer 4WD, 4 Door Wagon | Auto | W/AC |