

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-324-3  
Relating to Certification of New Motor Vehicles

SALEEN PERFORMANCE

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 Order G-45-9;

IT IS ORDERED AND RESOLVED: That 1997 model-year Saleen Performance exhaust emission control systems are certified as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: VS35.8V5GFJK Displacement: 5.8 Liters (351 Cubic Inches)

Exhaust Emission Control Systems & Special Features:

- Dual Three Way Catalytic Converters (two)
- Dual Oxidation Catalytic Converters
- Dual Heated Oxygen Sensors
- Heated Oxygen Sensor
- Secondary Air Injection
- Sequential Multiport Fuel Injection

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>Non-Methane Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>	<u>Carbon Monoxide (20°F)</u>
50,000	0.25	3.4	0.4	10.0
100,000	0.31	4.2	0.6	n/a

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

<u>Miles</u>	<u>Non-Methane Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>	<u>Carbon Monoxide (20°F)</u>
50,000	0.13	1.6	0.3	6.0
100,000	0.16	2.3	0.4	n/a

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying the listed vehicle models to the 50,000-mile evaporative emission standards applicable to 1980 through 1994 model-year vehicles in the "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Motor Vehicles," and the listed vehicle models comply with those standards.

BE IT FURTHER RESOLVED: That the vehicle models shall not be subject to the running loss and useful life standards set forth in the "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Motor Vehicles" pursuant to provisions in the said standards and test procedures applicable to small-volume manufacturers.

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 and Smog Index Label Specifications" for the aforementioned model year (Title 13, California Code of Regulations, Section 1965).

BE IT FURTHER RESOLVED: That the manufacturer is certifying the listed vehicle models with a partially complying on-board diagnostic system for the aforementioned model year pursuant to Title 13, California Code of Regulations, Section 1968.1(m)(6.2) ("Malfunction and Diagnostic System Requirements--1994 and Subsequent Model-Year Passenger Cars, Light-Duty Trucks, and Medium-Duty vehicles and Engines").

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 29<sup>th</sup> day of May 1997.

  
R. B. Summerfield, Chief  
Mobile Source Operations Division

199 7 MODEL-YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET  
 PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES

Manufacturer: Saleen Performance Exh Eng Fam: VS358VSGFJK Evap Fam: VS3104SANMAC  
 All Eng Codes in Eng Fam: CA 49S 50S ✓ AB965  
 Exh Std: CA Tier-1      TLEV      LEV      ULEV      ZEV     ; US EPA Tier-1 ✓  
 Evap Std: 50K ✓ Useful Life with R/L      In-Use Exh Std: Full In Use ✓ Alt In Use       
 Veh Class(es): PC ✓ LDT1      LDT2      MDV1      MDV2      MDV3      MDV4      MDV5       
 Single Cert Std for Multi-Class Eng Fam: N/A (specify: N/A, LDT1, MDV1, MDV2, MDV3, MDV4)  
 Fuel Type(s): Dedicated ✓ Flex-Fuel      Dual-Fuel      Bi-Fuel      Gasoline ✓ Diesel       
 CNG      LNG      LPG      M85      Other (specify)       
 Emiss Test Fuel(s): Indo ✓ Ph2      CNG      LPG      M85      Other (specify)       
 Diesel: 13 CCR 2282      40 CFR 86.113-90      40 CFR 86.113-94       
 Service Accum: Std AMA      Mod AMA      Mfr ADP      Other (specify) Assigned DFs  
 NMOG Test Procedure: N/A ✓ Std      Equiv      R/L Test Proc: SHED ✓ Pt Source       
 Hybrid: Type A      B      C     , APU Cycle (e.g., Otto, Diesel, Turbine):       
 Engine Configuration: V8 Displacement: 15.8 Liters 1351 Cubic Inches  
 Valves per Cylinder: 2 Rated HP: 450 @ 5750 RPM  
 Engine: Front ✓ Mid      Rear      Drive: FWD      RWD ✓ 4WD-FT      4WD-PT       
 Exhaust ECS (e.g., MFI, EGR, TC, CAC): 2 TWC(2) 2OC 2HO2S HO2S AIR 5FI  
 (use abbreviations per SAE J1930 SEP91)

Engine Code (also list CA/49ST/50ST)	Vehicle Models (if coded see attachment)	Trans. (M5, A4 etc.)	ETW or Test Wt.	DPA or RLHP	Ignition (ECM/PCM) Part No.	EGR System Part No.	Catalytic Converter Part No.
<u>50ST</u> <u>CA/49ST</u> <u>7-S351-01</u>	<u>Saleen S351</u> <u>coupe</u>	<u>M6</u>	<u>3,875</u>	<u>8.4</u>	<u>Saleen 172-110*</u>	<u>N/A</u>	<u>Saleen 073-300</u>
<u>50ST</u> <u>CA/49ST</u> <u>7-S351-01</u>	<u>Saleen S351</u> <u>Convertible</u>	<u>M6</u>	<u>3,875</u>	<u>8.4</u>	<u>Saleen 172-110*</u>  <u>* Reprogrammed</u> <u>Ford PCM</u> <u>Ford part no:</u> <u>FCPF-124650-AW4</u>	<u>N/A</u>	<u>Saleen 073-300</u>

Date Issued: 5/23/97

Revisions:

*[Signature]*  
5/23/97