

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-12
Relating to Approval of New Motor Vehicles

CHRYSLER CORPORATION

Pursuant to the authority vested in the Air Resources Board by Sections 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code;

IT IS ORDERED AND RESOLVED: That Chrysler Corporation exhaust emission control systems for 1974 model year light-duty motor vehicles are approved for the engine families described below:

Engine Family - RG with engine modification and exhaust gas recirculation.

Engine Size 225 CID, Automatic and manual transmissions.

Vehicle Models:

- PLYMOUTH COMPACT: Valiant, Duster, Valiant Scamp, Valiant Scamp Special, Valiant Brougham.
- DODGE COMPACT: Dart Swinger Special, Dart, Dart Sport, Dart Custom, Dart Swinger, Dart Special Edition.
- DODGE TRUCK B-1 VAN: Tradesman Van.
- DODGE TRUCK B-1 SPORTS WAGON: Sportsman, Custom Sportsman, Royal Sportsman.
- DODGE TRUCK B-2 VAN: Tradesman Van, Tradesman Maxivan.
- DODGE TRUCK B-2 SPORTS WAGON: Sportsman, Custom Sportsman, Royal Sportsman, Royal Sportsman SE, Sportsman Maxiwagon, Custom Sportsman Maxiwagon, Royal Sportsman Maxiwagon.
- DODGE TRUCK D-1: Custom, Adventurer, Adventurer Sport, Adventurer SE, Club Cab Custom, Club Cab Adventurer, Club Cab Adventurer Sport, Club Cab Adventurer SE.

Engine Family - LA-2V with engine modification and exhaust gas recirculation.

Engine Size - 318 CID, Automatic and manual transmissions.

Vehicle Models:

- PLYMOUTH COMPACT: Valiant, Duster, Valiant Scamp, Valiant Brougham, Valiant Scamp Special.
- DODGE COMPACT: Dart Swinger Special, Dart, Dart Sport, Dart Custom, Dart Swinger, Dart Special Edition.
- PLYMOUTH SPECIALTY: Barracuda, 'Cuda.

DODGE SPECIALTY: Challenger.

PLYMOUTH INTERMEDIATE: Satellite Police, Satellite Taxi, Satellite, Satellite Sebring, Satellite Custom, Satellite Sebring Plus, Satellite Regent, Road Runner.

DODGE INTERMEDIATE: Coronet Police, Coronet Taxi, Dodge Taxi, Coronet, Charger Coupe, Charger, Coronet Custom, Coronet Crestwood, Charger SE.

DODGE TRUCK B-1 VAN: Tradesman Van.

DODGE TRUCK B-1 SPORT WAGON: Sportsman, Custom Sportsman, Royal Sportsman, Royal Sportsman SE.

DODGE TRUCK B-2 VAN: Tradesman Van, Tradesman Maxivan.

DODGE TRUCK B-2 SPORT WAGON: Sportsman, Custom Sportsman, Royal Sportsman, Royal Sportsman SE, Sportsman Maxiwagon, Custom Sportsman Maxiwagon, Royal Sportsman Maxiwagon.

DODGE TRUCK B-3 SPORT WAGON: Sportsman, Custom Sportsman, Royal Sportsman, Royal Sportsman SE, Sportsman Maxiwagon, Custom Sportsman Maxiwagon, Royal Sportsman Maxiwagon.

DODGE TRUCK D-1: Custom, Adventurer, Adventurer Sport, Adventurer SE, Club Cab Custom, Club Cab Adventurer, Club Cab Adventurer Sport, Club Cab Adventurer SE.

DODGE TRUCK W-1: Custom, Adventurer, Adventurer Sport, Club Cab Custom, Club Cab Adventurer, Club Cab Adventurer Sport.

DODGE TRUCK AW-1 UTILITY: AW-100 Truck.

Engine Family - LA-4V with engine modification and exhaust gas recirculation.

Engine Size 360 CID, Automatic and manual transmissions.

Vehicle Models:

PLYMOUTH INTERMEDIATE: Satellite Police, Satellite Taxi, Satellite, Satellite Sebring, Satellite Custom, Satellite Sebring Plus, Satellite Regent, Road Runner.

DODGE INTERMEDIATE: Coronet Police, Coronet Taxi, Dodge Taxi, Coronet, Charger Coupe, Charger, Coronet Custom, Coronet Crestwood, Charger SE.

PLYMOUTH FULL SIZE: Fury Police, Fury Taxi, Fury I, Fury II, Fury III, Fury II-2 Door Hard Top, Suburban, Custom Suburban, Fury Gran Coupe and Sedan, Sport Suburban.

DODGE FULL SIZE: Monaco Police, Monaco Taxi, Monaco, Monaco Custom, Monaco Special, Monaco Station Wagon, Monaco Custom Station Wagon, Monaco Brougham.

DODGE TRUCK B-1 Van: Tradesman Van.

DODGE TRUCK B-1 SPORT WAGON: Sportsman, Custom Sportsman, Royal Sportsman, Royal Sportsman SE.

DODGE TRUCK B-2 VAN: Tradesman Van, Tradesman Maxivan.

DODGE TRUCK B-2 SPORT WAGON: Sportsman, Custom Sportsman, Royal Sportsman, Royal Sportsman SE, Sportsman Maxiwagon, Custom Sportsman Maxiwagon, Royal Sportsman Maxiwagon.

DODGE TRUCK B-3 SPORT WAGON: Sportsman, Custom Sportsman, Royal Sportsman, Royal Sportsman SE, Sportsman Maxiwagon, Custom Sportsman Maxiwagon, Royal Sportsman Maxiwagon.
DODGE TRUCK D-1: Custom, Adventurer, Adventurer Sport, Adventurer SE, Club Cab Custom, Club Cab Adventurer, Club Cab Adventurer Sport, Club Cab Adventurer SE.
DODGE TRUCK W-1: Custom, Adventurer, Adventurer Sport, Club Cab Custom, Club Cab Adventurer, Club Cab Adventurer Sport.
DODGE TRUCK AW-1 UTILITY: AW-100 Truck.

Engine Size - 360 HP CID, Automatic and manual transmissions.

Vehicle Models:

PLYMOUTH COMPACT: Duster 360.
DODGE COMPACT: Dart 360 Sport.
PLYMOUTH SPECIALTY: Barracuda, 'Cuda.
DODGE SPECIALTY: Challenger.
PLYMOUTH INTERMEDIATE: Road Runner.
DODGE INTERMEDIATE: Charger Coupe, Charger.

Engine Family - RB with engine modification, exhaust gas recirculation and air injection.

Engine Size - 440 CID, Automatic and manual transmissions.

Vehicle Models:

PLYMOUTH FULL SIZE: Fury Police, Fury I, Fury II, Suburban, Fury III, Custom Suburban, Fury Gran Coupe and Sedan, Sport Suburban.
DODGE FULL SIZE: Monaco, Monaco Custom, Monaco Brougham, Monaco Special.
CHRYSLER: Newport, Newport Custom, New Yorker, Town and Country, New Yorker Brougham, Imperial Le Baron.
DODGE TRUCK D-1: Custom, Adventurer, Adventurer Sport, Adventurer SE, Club Cab Custom, Club Cab Adventurer, Club Cab Adventurer Sport, Club Cab Adventurer SE.
DODGE TRUCK AW-1 UTILITY: AW-100 Truck.

Engine Size - 440 HP CID with engine modification and exhaust gas recirculation.

Vehicle Models:

PLYMOUTH INTERMEDIATE: Satellite Police, Satellite, Satellite Custom, Satellite Sebring, Road Runner.
DODGE INTERMEDIATE: Coronet Police, Coronet, Charger Coupe, Charger, Coronet Custom, Charger SE.

PLYMOUTH FULL SIZE: Fury Police, Fury I, Fury II, Fury III, Fury Gran Coupe and Sedan.

DODGE FULL SIZE: Monaco Police, Monaco, Monaco Custom, Monaco Brougham, Monaco Special.

CHRYSLER FULL SIZE: Newport, Newport Custom, New Yorker.

Section 39152, Part I, Division 26 of the California Health and Safety Code requires that a decal be affixed to the side window which discloses the highest emissions from the certification fleet for that vehicle for which approval has been granted by the Board.

The following are the recommended values to be listed on the decal:

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
RG	2.8	37	2.0
LA-2V	3.2	33	1.9
LA-4V	2.5	34	2.0
RB	3.2	32	1.9

According to the California Assembly-Line Test Procedure for 1974 Model Light-Duty Gasoline Powered Vehicles, these values shall be in effect during the first calendar month of model production but not to exceed 30 days. Not more than one month after the first and each succeeding calendar quarter of production, the exhaust emissions shown on the window decal shall be the average quality audit values for the engine family of the previous calendar quarter of production.

Section B3 of the above procedure requires the manufacturer to submit to the Executive Officer before the start of the model-year, a list of the engine components and control systems affecting emissions to be functionally checked and the procedure for performing these checks.

In accordance with Section II E. of the California Exhaust Emission Standards and Test Procedures for 1973 through 1976 Models Gasoline-Powered Light-Duty Motor Vehicles, the manufacturer is required to inform the Air Resources Board of any production changes which will affect emissions.

Supplemental information sheets are attached to this order which include tune-up specifications and emission control system data.

Chrysler Corporation

Executive Order A-9-12

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

Executed at Sacramento, California, this 22 day of August, 1973.

JOHN A. MAGA
Executive Officer