

DAIMLERCHRYSLER AG

EXECUTIVE ORDER A-003-0222
New Passenger Cars, Light-Duty Trucks
and Medium-Duty Vehicles

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515 and 39516 and Executive Order G-45-9;

IT IS ORDERED AND RESOLVED: That the following exhaust and evaporative emission control systems produced by the manufacturer are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

| * | * | 3.2 | | MERCEDES-BENZ SLK320 | | | | | | | | | |
|-------------|------------------|------------|-----|---|-------|---|--|--|--|--|--|--|--|
| 1 | 1 | 1 3.2 | | MERCEDES-BENZ C320, C320 WAGON, CLK320, CLK320 Cabriolet | | | | | | | | | |
| 1 | 1 | 1 2.6 | | MERCEDES-BENZ C240 | | | | | | | | | |
| EVAF No. | P ECS No. | | | | | ECT TO SFTP REUNDERLINED | ABBREVIATIONS: | | | | | | |
| 4 | * | 4 | | d of all amounts and the Control of | * | OBD (F) / OBD (P) = on-board diagnosis; full / partial compliance (prefix) 2 = parallel (2) (suffix) = serie: | | | | | | | |
| 3 | * | | 3 | | * | MFI = multiport fuel injection SFI = sequential MF TC/SC = turbo/super charge CAC = charge air coole | | | | | | | |
| 2 | 2MBXR0155LNA | | 2 | | * | catalytic converter O2S = oxygen sensor HO2S = heated O2S | | | | | | | |
| 1 | 2MBXR0 | 155LNZ 1 | | SFI, 2WUTWC, 2TWC, 2H | | | | | | | | | |
| No. | EVAPOR FAMILY | | No. | SPECIAL FEATURES EMISSION CONTROL SYST | | * = not applicable | TWC = 3-way catalytic converter WUTWC = warm-up TWC ADSTWC = adsorber TWC OC = oxidation | | | | | | |
| 2002 | 2 2MB | XV03.2LB | x | Passenger Car | Low E | Emission Vehicle (LEV) | Gasoline | | | | | | |
| MODE | | TEST GROUP | | VEHICLE TYPE | | UST EMISSION ARD CATEGORY | FUEL TYPE | | | | | | |

The exhaust and evaporative emission standards (STD) and certification emission levels (CERT) for the listed vehicles are as follows. Any debit in the manufacturer's compliance plan for "NMOG Fleet Average" (passenger cars and light-duty trucks) or "Vehicle Equivalent Credit" (medium-duty vehicles) shall be equalized as required. The 50° Fahrenheit standards and CERT levels are listed below or compliance has been met based on the manufacturer's submitted compliance plan in lieu of actual testing.

| NMOG FLEET AVERAGE [g/mi] | | NMOG [g/mi] @RAF = 0.94 | | CH4 = methane NMOG = non-CH4 organic gas NMHC = non-CH4 hydrocarbon CO = carbon monoxide NOx = oxides of nitrogen HCHO = formaldehyde PM = particulate matter RAF = reactivity adjustment factor | | | | | | | | | | | | |
|------------------------------|----------------------|----------------------------|----------------------------|---|---------------------------------------|-----------|----------|---------------------------|---------|----------------------|-------------|------------|---------------------------|----------|---------------------|----------|
| CERT | STD | | CH4 RAF = * | | CO [g/mi] | | | NOx [g/mi] | | HCHO [mg/mi] | | PM [g/mi] | | | Hwy NOx [g/mi] | |
| 0.061 0.068 | | 68 | CERT | STD | CERT STD | | CE | ERT | STD | CERT | STD | CER | T ST | D O | CERT | STD |
| K = 1000 miles | @ | 50K | 0.059 | 0.075 | 0.1 | 3.4 | 0 | 0.1 | 0.2 | 1 | 15 | * | * | | 0.02 | 0.3 |
| | @ | 100K | 0.059 | 0.090 | 0.1 | 4.2 | 0 | 0.1 | 0.3 | 1 | 18 | * | * | | 0.04 | 0.4 |
| | @ 50°l | @ 50°F, 4K 0.061 | | 0.150 | 0.3 | 3.4 | 0 |).1 | 0.2 | 3 | 30 | * | • | | * | * |
| | [g/mi] 0°F, 50K | | g = gram mg = milligram | | NMHC+NOx [g/mi] (composite) | | NM | NMHC+NOx [g/mi] [US06] | | CO [g/mi] [US06] | | | NMHC+NOx [g/mi] [SC03] | | CO [g/mi] [SC03] | |
| CERT | STD | | mi = mile | | CERT | STD | CE | ERT | STD | CERT | STD | CERT | · | D | CERT | STD |
| 0.5 | 10. | 10.0 | | @ 4K | | * | 0.11 | | 0.14 | 1.8 | 8.0 | 0.11 | 0.2 | 20 | 0.2 | 2.7 |
| F = degree Fahrenheit | | | @ 100K | | * | * | | * | * | * | • | * | * * | | * | * |
| @ | EVAPORATIVE FAMILY 1 | | | | EVAPORATIVE FAMILY 2 | | | | APORATI | EVAPORATIVE FAMILY 4 | | | | | | |
| 100K | 3-D | 2-D | RL | ORVR | 3-D | 2-D | RL | ORVR | 3-D | 2-D | RL | ORVR | 3-D | 2-D | RL | ORVR |
| CERT | 1.2 | 1.0 | 0.02 | 0.10 | 0.5 | 0.8 | 0.01 | 0.02 | • | * | * | * | • | * | * | + |
| STD | 2.0 | 2.5 | 0.05 | 0.20 | 2.0 | 2.5 | 0.05 | 0.20 | * | * | * | • | • | * | * | * |
| 2-D, 3-D [g/ | /test] = 2-c | day, 3-c | day diurnal a | and hot-soal | · · · · · · · · · · · · · · · · · · · | RL [g/mi] | = runnin | ng loss | | ORVR [g/ga | llon of fue | l dispense | d] = on-bo | ard refu | eling vapo | recovery |

BE IT FURTHER RESOLVED: That for the listed vehicle models, the manufacturer has attested to compliance with Title 13, California Code of Regulations, (13 CCR) Sections 1965 (labeling), 1968.1 or 1968.1(m)(6.2) (on-board diagnostic systems; full or partial compliance), 2035 et seq. (emission control warranty), 2235 (fuel tank fill pipes and openings), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles).

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations. The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California on this ______ day of July 2001. _

R. B. Summerfield, Chief Mobile Source Operations Division