State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER P-14-13
Relating to Certification of New Motor Vehicles

TOYOTA MOTOR 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 1994 model-year Toyota Motor Corporation federally certified exhaust emission control systems are certified for sale in California as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: RTY2.0VJGAFA Displacement: 2.0 Liters (121.9 Cubic Inches)

Exhaust Emission Control Systems & Special Features:

Sequential Multiport Fuel Injection
Exhaust Gas Recirculation
Heated Oxygen Sensor
Three Way Catalytic Converters (two)
Turbocharger
Charge Air Cooler

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

The emission standards for this engine family in grams per mile are:

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
0.41	3.4	1.0

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

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
0.21	1.0	0.4

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 emission credits for its estimated California sales of federally certified 1994 model 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 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 2235) for the aforementioned model-year.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "California Motor Vehicle Tune-Up Label Specifications" (Title 13, California Code of Regulations, Section 1965) 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 (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 21st day of September, 1993.

R. B. Summerfield
Assistant Division Chief
Mobile Source Division

1994 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer TOYOTA Engine family RTY2.0VJGAFA

Passenger Car PC(PC) Light-Duty Truck ___(T1/T2) Medium-Duty Vehicle ___(M1/M2/M3/M4/M5)

Stds Type: AB965 (Tier 0/1,AB965,TLEV,LEV,ULEV) Veh. Type (FFV,HEV(type A/B/C)): N/A

Fuel Type: Gasoline Evaporative Family: RTY1047DYM00

Engine Config. I4 Liter (CID) 2.0 (121.9)

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

Exhaust ECS & Special Features(incl. CARB, MFI, etc.) SFI, EGR, HO2S, TWC(2), TC, CAC
(use abbreviations per SAE 1930 MAY91)

Engine Code/ (Cert. std.)	Vehicle Models (If Coded see attachmt)	Trans. Type: A or L -Auto M-Man.	ETW	DPA or RLHP	Ignition (ECM/PCM) Part No.	EGR System Part No.	Catalytic converter Part No.
3	SW20L-AJMZZA	M5	3250	6.3	89661-17470	25620-74220	Rear : 18450-74260(02)*1 Front: 25508-74110(S25)*1
4	SW20L-AJMZZA						

Engine Code	Air aspiration system Part No.
3 & 4	Turbocharger : 17201-74060 (74060)*1 Charge air cooler : 17940-74040 (74040)*1

Comments : Please refer to manufacturer's HP list for correct dyno test HP setting based on model and equipment.

Note *1 : Parenthetical information represents identifying marks found on production parts.

VEHICLE MODELS :

MR2
SW20L-AJMZZA