

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-235-22
Relating to Certification of New Motor Vehicles

UTILIMASTER 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 1992 model-year Utilimaster Motor Corporation exhaust emission control systems are certified as described below for light-duty trucks:

Fuel Type: Gasoline

Engine Family: NZ12.5T5FCF2 Displacement: 2.5 Liters (153 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

- Heated Oxygen Sensor
- Three-Way Catalyst
- Exhaust Gas Recirculation
- Throttle Body Electronic Fuel Injection

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

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

<u>Loaded Vehicle Weight (lbs.)</u>	<u>Total Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
3751-5750	0.50	9.0	1.0

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

<u>Loaded Vehicle Weight (lbs.)</u>	<u>Total Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
3751-5750	0.13	3.8	0.6

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles".

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 Board's high altitude requirements and highway emission standards 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 Label Specifications" (Title 13, California Code of Regulations, Section 1965) for the aforementioned model year.

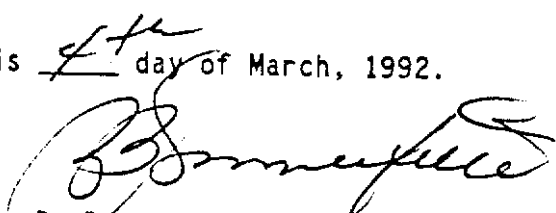
BE IT FURTHER RESOLVED: That the vehicle models listed also comply with the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s]..." (Title 13, California Code of Regulations, Section 1968) for the aforementioned model year.

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 (California Code of Regulations, Title 13, 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 4th day of March, 1992.


R. B. Summerfield
Assistant Division Chief
Mobile Source Division

1998 EPA RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Model 1-3 24-700

Manufacturer Utilmaster Motor Corp. Eng. Family 4Z12-DTORPFI

Pass Car Lt-Duty Truck XXX Med-Duty Vehicle Gas XXX Diesel

Eng. Type I-4 Liter (CID) 3.5 (155) Evap. Family HC3TC

Emission Control Sys. (Use SAE Abbrev.) TBI, TWC, EGR, HC3C

Engine: Front Drive: FWD

Eng. Code/ (Cert. STD.)	Ven. (Model)	Trans. Type	Empty. Test Weight	RLHP or DPA	Ign. Sys. (ECU/PROGRAM) Part No.	EGR Syst. Part No.	Catalyst Part No.
A1	AERIMATE	AUTO	4000	18.7	05234721	04337178	04427207 5200660 5200661 5200662
HC: 0.5							
CO: 9.0							
NOx: 1.0							