

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-61-25
Relating to Certification of New Heavy-Duty Motor Vehicles

WINNEBAGO INDUSTRIES, INC.

Pursuant to the authority vested in the Air Resources Board by Sections 43100, 43102, and 43835 of the Health and Safety Code; 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 1989 model-year Winnebago Industries, Inc. motor vehicles which have a manufacturer's gross vehicle weight rating (GVWR) over 8500 pounds are certified using the gasoline engine listed below:

Engine Manufacturer	Engine Family	Displacement Liters (Cubic Inches)		Engine Model Year and Certification Executive Order No.	
Ford Motor Co.	HFM07.5AGE2	7.5	(460)	1987	A-10-328

The following are the emission standards for this engine family:

Hydrocarbons <u>gm/bhp-hr</u>	Carbon Monoxide <u>gm/bhp-hr</u>	Hydrocarbons + Nitrogen Oxides <u>gm/bhp-hr</u>
0.5	25	4.5

The following are the certification emission values for this engine family:

Engine Family	Hydrocarbons <u>gm/bhp-hr</u>	Carbon Monoxide <u>gm/bhp-hr</u>	Hydrocarbons + Nitrogen Oxides <u>gm/bhp-hr</u>
HFM07.5AGE2	0.4	14	4.2

BE IT FURTHER RESOLVED: That 1989 model-year vehicle models listed on the attached sheet 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 Administrative Code, Section 2290) for the aforementioned model-year.

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BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2036).

Engines 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 attachments.

Executed at El Monte, California this 28th day of January, 1988.



K. D. Drachand, Chief
Mobile Source Division

1989 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET - MOTORCYCLE

Manufacturer Winnebago Industries, Inc. Executive Order A-61-25 Page 1

Vehicle Models:

R-Series

Reference:

Ford Engine Family:	HFM07.5AGE2	(E.O. A-10-328)
Evaporative Family:	KWB	
Evaporative Family Code:	KWB0624GAC1	