State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-108-9 Relating to Certification of New Heavy-Outy Motor Venicles

DEERE & COMPANY

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 Sections 33515 and 39516 of the Health and Safety Code Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1989 model-year Deere & Company motor vehicles which have a manufacturer's gross vehicle weight rating (SVWR) over 14,000 pounds are certified using the gasoline engine listed below:

Engine <u>Marufacturer</u>	<u>Engine Family</u>	Displacement Liters (Cubic Inches)	Engine Model Year and Centification <u>Executive Order No.</u>
Ford	KFM07.5BTAX	7.5 (460)	1988/A-10-386

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

	Carbon		
Engine Family	hydrocarbons _gm/bhp-hr	Monoxide gm/bhp-hr	Natrogen Oxides gm/bhp-nn
KFM07.58TAX	0.5	10.7	4.4

BE IT FURTHER RESOLVED: That 1989 model-year vericle 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 Viter Webiple Fieldanks" (Title 13, California Administrative Code. Section 2290) for the aforementioned model-year.

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 centified under this Executive Order must conform to all acclibable California emission negulations.

The Bureau of Automotive Repair will be notified by copy of this proen.

Executed at El Monte. California this 2 day of

K. D. Drachand, Chief Mobile Source Division