

Pursuant to the authority vested in California Air Resources Board by Health and Safety Code Divisions 25.5 and 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 Order G-19-095;

**IT IS ORDERED AND RESOLVED:** The following on-road motor vehicles with a manufacturer's GVWR over 10,000 pounds are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

**VEHICLE FAMILY INFORMATION:**

Model Year: 2023

Vehicle Family Name: PUES2VOCVMDU

Vehicle Type: Vocational

Vehicle Service Class: Medium HDV

Vehicle Subcategory: Diesel / Medium HDV / Multi-purpose

Gross Vehicle Weight Rating (GVWR) of Vehicles (pounds):  $19,500 < GVWR \leq 33,000$

**CO<sub>2</sub> FAMILY EMISSION LIMITS:**

CO<sub>2</sub> Standard (g/ton-mile): 265

Highest Projected Family Emission Limit (g/ton-mile): 0

Lowest Projected Family Emission Limit (g/ton-mile): 0

**EMISSION CONTROL SYSTEMS:**

Other advanced technology components (ADVO)

**BE IT FURTHER RESOLVED:** The manufacturer has demonstrated certification compliance with the Greenhouse Gas Emission Standards as specified in Title 17 CCR 95663 and the incorporated "California Greenhouse Gas Exhaust Emission Standards and Test Procedures for 2014 and Subsequent Model Heavy-Duty Vehicles" (HDV Test Procedures) adopted October 21, 2014 as last amended September 9, 2021.

**BE IT FURTHER RESOLVED:** The listed vehicle family is certified to the Enhanced Electric and Fuel-Cell Vehicle Certification Procedures in Section 1 in the California provisions of Subpart 1037.615 of the incorporated "California Greenhouse Gas Exhaust Emission Standards and Test Procedures for 2014 and Subsequent Model Heavy-Duty Vehicles" (HDV Test Procedures) adopted October 21, 2014 as last amended September 9, 2021.

**BE IT FURTHER RESOLVED:** For the listed air conditioning platform(s) in the attachment, the manufacturer has demonstrated certification compliance with the AC Leakage Standard specified in 17 CCR 95663(a)(1)(B)7 and Section 1037.115 of the incorporated "California Greenhouse Gas Exhaust Emission Standards and Test Procedures for 2014 and Subsequent Model Heavy-Duty Vehicles" (HDV Test Procedures) adopted October 21, 2014, as last amended September 9, 2021.

**BE IT FURTHER RESOLVED:** For the listed vehicle models, the manufacturer has submitted the materials to demonstrate certification compliance with 13 CCR 1965 (emission control labels), 13 CCR 1978 (complete vehicles) (vehicle refueling emissions standards), and 13 CCR 2035 et seq. (emission control warranty).

**BE IT FURTHER RESOLVED:** The powertrain families that are approved for installation within the vehicle family are listed in the attachment.

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

Executed on this 25th day of August 2023.



Robin U. Lang, Chief  
Emissions Certification and Compliance Division

**Vehicle Make and Models:**

<b><u>Vehicle Make</u></b>	<b><u>Models</u></b>	<b><u>Equipped with fuel-fire heater</u></b>
UES	UEVCC-CS6 Class 6	No
UES	UEVCC-CS7 Class 7	No

**Powertrain Families in Vehicle Family:**

<b><u>Powertrain Family name</u></b>	<b><u>Powertrain Type</u></b>	<b><u>E.O. Number</u></b>
PUES4ELCPMDU	Battery-electric	A-498-0005
PUES4FCLPMDF	Fuel-cell electric	A-498-0006

**A/C Platform Summary:**

<b><u>A/C Platform ID</u></b>	<b><u>Refrigerant Type</u></b>	<b><u>Refrigerant Capacity (g)</u></b>
30-10376-XX	R-134a	1,100