CALIFORNIA AIR RESOURCES BOARD	FCA US LLC	EXECUTIVE ORDER A-009-1632 New On-Road Heavy-Duty Motor Vehicles
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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 Engine Family Name: PCRXE06.45Y6

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: 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 listed vehicle models are certified using the sister vehicle provision specified in 40 CFR 1037.150(I) as adopted in the previously mentioned test procedures.

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

Executed on this <u>28th</u> day of December 2022.

John Schi for

Robin U. Lang, Chief Emissions Certification and Compliance Division

Attachment 1 of 1:

Vehicle Make

Vehicle Family: <u>*</u> E

Date: 12/27/2022

EO: <u>A-009-1632</u>

Vehicle Make and Models:

<u>Models</u>

Ram

MOUEIS

3500 Chassis Cab, 4500 Chassis Cab, 5500 Chassis Cab

A/C Platform Summary: A/C Platform ID Refrigerant Type **Refrigerant** STD (HFC (g/year)) Leakage Rate (HFC Capacity (g) (g/year)) DD Single - 6.4L BGE R-134a 595 8.5 11.0 DP Single - 6.4L BGE R-134a 595 11.0 8.5 DD Rear AC Prep - 6.4L BGE R-134a 595 11.0 8.6 DP Rear AC Prep - 6.4L BGE R-134a 595 11.0 8.6