State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER B-64-1

Relating to Conversion of Vehicles to Alternative Fuels

WORLD CNG LLC

Pursuant to the authority vested in the Air Resources Board by Sections 43004 and 43006 of the Health and Safety Code and Section 10753(d) of the Revenue and Taxation Code; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Order G-14-012;

IT IS ORDERED AND RESOLVED: The dedicated compressed natural gas (CNG) retrofit system, manufactured by World CNG LLC, 20620 84th Avenue S., Kent, Washington, 98032 is certified as described below for the following 2014 model year Chrysler Group LLC gasoline vehicle models:

Fuel Type: Gasoline to CNG

Test Group: ECRXD03.65V0 Displacement: 3.6 liter

Models: RAM Promaster: 1500 FWD, 2500 FWD, 3500 FWD, 3500 Cab Chassis FWD

Major Retrofit System Components:

Component	Part Number
Regulator	WRD 48-0014
CNG Injector	WRD 280158843312
Alternative Fuel Device (Digital Pressure Gauge)	WRD 12-0060
Harness, AFD Main	WRD 11-0064
Harness, AFD Power	WRD 11-0065

All emission control systems, excluding the gasoline fuel and evaporative emission control systems, and the vehicle manufacturer's tune-up label shall be retained. The vehicle shall be adjusted to World CNG's tune-up specifications. The production retrofit system shall be in all material respect the same as that for which certification is granted.

The certification exhaust emission standards for this test group in grams per mile are:

		NMOG	CO	NOx	HCHO	PM
Emission Standards(FTP)						
LEVII ULEV	@ 120,000 Miles	0.143	6.4	0.2	0.016	0.06
Emission Standards(Highway NOx)						
LEVII ULEV	@ 120,000 Miles				0.4	

MDV 8501-10000 lbs GVWR

The certification exhaust emission values for this test group with the dedicated CNG retrofit system in grams per mile are:

	NMOG	CO	NOx	HCHO	PM	Higway NOx
Certification Levels@ 120,000 Miles	0.042	0.99	0.083	0.0004	*	0.102

BE IT FURTHER RESOLVED: The retrofit system manufacturer has submitted and the Executive Officer hereby approves the materials in the application to demonstrate certification compliance with the emission standards set forth in Section 4 of the "California Certification and Installation Procedures for Alternative Fuel Retrofit Systems for 2004 and Subsequent Model Year On-Road Motor Vehicles and Engines."

BE IT FURTHER RESOLVED: The retrofit system manufacturer has submitted and the Executive Officer hereby approves the materials in the application to demonstrate certification compliance with the on-board diagnostic system requirements in Section 6 of the "California Certification and Installation Procedures for Alternative Fuel Retrofit Systems for 2004 and Subsequent Model Year On-Road Motor Vehicles and Engines."

BE IT FURTHER RESOLVED: The retrofit system manufacturer shall provide a supplemental emission control information label, which shall be affixed in a permanent manner adjacent to the original Vehicle Emission Control Information label, and shall comply with the labeling requirements described in Section 3(e) of the "California Certification and Installation Procedures for Alternative Fuel Retrofit Systems for 2004 and Subsequent Model Year On-Road Motor Vehicles and Engines."

BE IT FURTHER RESOLVED: The retrofit system manufacturer has submitted and the Executive Officer hereby approves the materials required to demonstrate certification compliance with the warranty requirements, including warranty notification under Sections 3(f)(5), 3(g), and 9 of the "California Certification and Installation Procedures for Alternative Fuel Retrofit Systems for 2004 and Subsequent Model Year On-Road Motor Vehicles and Engines."

BE IT FURTHER RESOLVED: The retrofit system manufacturer may be subject to in-use enforcement emission testing as described in Section 12 of the "California Certification and Installation Procedures for Alternative Fuel Retrofit Systems for 2004 and Subsequent Model Year On-Road Motor Vehicles and Engines."

BE IT FURTHER RESOLVED: The retrofit system manufacturer shall maintain a record of each vehicle on which the retrofit system is installed as required in Section 3(h) of the "California Certification and Installation Procedures for Alternative Fuel Retrofit Systems for 2004 and Subsequent Model Year On-Road Motor Vehicles and Engines." The manufacturer shall supply a copy of installation information upon request and annually report the annual sales by March 1 of the following calendar year.

The retrofit system certified under this Executive Order must conform to all applicable California emission regulations. Certification of the retrofit system shall not be construed as a certification to sell, offer for sale, or advertise any component of the retrofit system as an individually certified part.

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

Executed at El Monte, California this 29 day of May 2015

Annette Hebert, Chief
Emissions Compliance, Automotive Regulations and Science Division