

Pursuant to the authority vested in California Air Resources Board by Health and Safety Code Division 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 14000 pounds are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

| | | | | | N. Carlot | ENGINE DE | ESCRIPTION | | | | |
|---------------|-----------|-------------------------------|-----|--------|-------------|------------------------|--------------|---------------------|---|--|--|
| *********** | - E | EXECUTIVE MO YE A-010-2131 20 | | EL | | ENGINE SIZES (L) | FUEL TYPE 1 | STANDARDS & TEST | INTENDED | ECS & SPECIAL FEATURES 3 TWC, SFI , H02S, 2WR-H02S | |
| MANUFACTURE | R | | | RENG | SINE FAMILY | | | PROCEDURE | CLASS 2 | | |
| FORD MOTOR | | | | 9 KFM | XE06.8BW6 | | Gasoline | Otto | HDO | | |
| Gasoline, LPG | or Alcoho | Vehicles O | nly | 11:32 | | | VEHICLE | DESCRIPTION | | | |
| EVAPORATIVE | | FUEL TANK | | VEHICL | | VEHIOLE M | AKE & MODELS | ENGINE | ENGINE MODELS / CODES | | |
| FAMILY | UL (K) | (gallons | | MODEL | | VEHICLE MA | AKE & MODELS | (L) | (rated power, in hp) | | |
| LRIIF0455GAS | 150K | 60, 100 | | 2020 | | sion School Bus | 6.8 | | Blue Bird Vision Bus / GE918A05; GE918B05 (320 hp for all codes) | | |

=not applicable; GVWR=gross vehicle weight rating; 13 CCR xyz=Title 13, California Code of Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section 86.abc; =liter, K=1000 miles; hp=horsepower; kw=kilowatt;

CNG/LNG=compressed/liquefied natural gas; LPG=liquefied petroleum gas; E85=85% ethanol fuel; MF=multi fuel a.k.a. BF=bi fuel; DF=dual fuel; FF=flexible fuel; L/M/H HDD=light/medium/heavy heavy-duty diesel; UB=urban bus; HDO=heavy duty Otto;

Following are: 1) the FTP exhaust emission standards or family emission limit(s) as applicable under 13 CCR 1956.1 (urban bus) or 13 CCR 1956.8 (other than urban bus); 2) the SET and NTE limits under the applicable California exhaust emission standards and test procedures for heavy-duty diesel engines and vehicles (Test Procedures); and 3) the corresponding certification levels, in g/bhp-hr, for this engine family. "Diesel" CO, SET and NTE certification compliance may have been demonstrated by the manufacturer as provided under the applicable Test Procedures in lieu of testing. (For flexible- and dual-fueled engines, the CERT values in brackets [] are those when tested on conventional test fuel. For multi-fueled engines, the STD and CERT values for default operation permitted in 13 CCR 1956.1 or 13 CCR 1956.8 are in parentheses.)

| | NM | NMHC | | NOx | | NMHC+NOx | | co | | PM | | НСНО | |
|------|------|------|------|-----|-----|----------|------|-----|-------|-----|-------|------|--|
| | FTP | SET | FTP | SET | FTP | SET | FTP | SET | FTP | SET | FTP | SET | |
| STD | 0.14 | * | 0.20 | * | * | | 14.4 | * | 0.01 | * | 0.01 | w | |
| CERT | 0.08 | * | 0.08 | * | * | * | 12.9 | * | 0:002 | * | 0.000 | * | |
| NTE | | * | | | | * | | * | | | | • | |

g/bhp-hr=grams per brake horsepower-hour; FTP=Federal Test Procedure; SET=supplemental emissions testing Steady-State Cycle; NTE=Not-to-Exceed emission limit; STD=standard or ission test cap; FEL=family emission limit; CERT=certification level; NMHC/HC=non-methane/hydrocarbon; NOx=oxides of nitrogen; CO=carbon monoxide; PM=particulate matter; HCHO=formaldehyde;

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 1976(b)(1)(F) (evaporative emission standards), 13 CCR 2035 et seq. (emission control warranty), and 13 CCR 2235 [fill pipes and openings of motor vehicle fuel tanks1.

Vehicles 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 Executive Order.

Executed at El Monte, California on this

day of November 2019.

Allen Lyons, Chief

Emissions Certification and Compliance Division

[&]quot; LOWIN HOUS-ignormeaturements analy-duty disest; Ds=Liroba ross; Ds Lowin House; Ds Lowin House; Ds Lowing Ross; Ds Lowing Ro