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|  | KOHLER COMPANY | EXECUTIVE ORDER U-L-021-0002-1 New Off-Road Large Spark-Ignition Engines At & Above 25 Horsepower |
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Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapters 1 and 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED: That the following new large spark-ignition engines and emission control systems produced by the manufacturer are certified for use in off-road equipment as described below. Production engines shall be in all material respects the same as those for which certification is granted.

| MODEL YEAR | ENGINE FAMILY NAME | ENGINE DISPLACEMENT (liters) | FUEL TYPE |
|---|---|------------------------------|--|
| 2004 | 4KHXB.7472GA | 0.747 | Gasoline |
| DURABILITY HOURS | SPECIAL FEATURES & EMISSION CONTROL SYSTEMS | | TYPICAL EQUIPMENT USAGE |
| 1000 | Engine Modification | | Generator, Compressor, Pump, Tractor, Refrigeration and Other Industrial Equipment |
| ENGINE MODELS (rated power in horsepower, hp) | LH755 (25.4HP) | | |

The following are the hydrocarbon plus oxides of nitrogen (HC+NO_x) and carbon monoxide (CO) exhaust certification emission standards (Title 13, California Code of Regulations, (13 CCR) Section 2433(b)(1)) and certification emission levels for this engine family in grams per brake horsepower-hour (g/bhp-hr). Engines within this engine family shall have closed crankcases in conformance with 13 CCR Section 2433(b)(2).

| (g/bhp-hr) | HC+NO _x | CO |
|----------------------|--------------------|-----|
| Standards | 9.0 | 410 |
| Certification Levels | 5.8 | 297 |

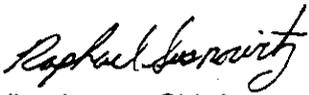
BE IT FURTHER RESOLVED: That for the listed engines for the aforementioned model-year, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2433(d) (certification and test procedures), 13 CCR Section 2404 (emission control labels), and 13 CCR Sections 2405 and 2406 (emission control system warranty).

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

This Executive Order is only granted to the engine family and model-year listed above. Engines in this family that are produced for any other model-year are not covered by this Executive Order.

This Executive Order hereby supersedes Executive Order U-L-021-0002 dated October 23, 2003.

Executed at El Monte, California on this 17th day of December 2004.


 for Allen Lyons, Chief
 Mobile Source Operations Division