

Pursuant to the authority vested in the Air Resources Board by Sections 43013, 43018, 43101, 43102, 43104 and 43105 of the Health and Safety 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-02-003;

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

| MODEL YEAR | ENGINE FAMILY | DISPLACEMENT (liters) | FUEL TYPE | USEFUL LIFE (hours) |
|---|---------------|-----------------------|--|---------------------|
| 2011 | BKBXL02.6ECD | 2.615 | Diesel | 5000 |
| SPECIAL FEATURES & EMISSION CONTROL SYSTEMS | | | TYPICAL EQUIPMENT APPLICATION | |
| Mechanical Direct Injection | | | Compressor, Other Industrial Equipment | |

The engine models and codes are attached.

The following are the exhaust certification standards (STD) and certification levels (CERT) for hydrocarbon (HC), oxides of nitrogen (NOx), or non-methane hydrocarbon plus oxides of nitrogen (NMHC+NOx), carbon monoxide (CO), and particulate matter (PM) in grams per kilowatt-hour (g/kW-hr), and the opacity-of-smoke certification standards and certification levels in percent (%) during acceleration (Accel), lugging (Lug), and the peak value from either mode (Peak) for this engine family (Title 13, California Code of Regulations, (13 CCR) Section 2423):

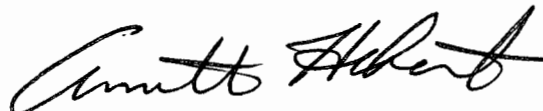
| RATED POWER CLASS | EMISSION STANDARD CATEGORY | | EXHAUST (g/kW-hr) | | | | | OPACITY (%) | | |
|-------------------|----------------------------|------|-------------------|-----|----------|-----|------|-------------|-----|------|
| | | | HC | NOx | NMHC+NOx | CO | PM | ACCEL | LUG | PEAK |
| 19 ≤ kW < 37 | Tier 4 Interim | STD | N/A | N/A | 7.5 | 5.5 | 0.30 | 20 | 15 | 50 |
| | | CERT | -- | -- | 5.4 | 1.7 | 0.24 | 1 | 1 | 2 |

BE IT FURTHER RESOLVED: That for the listed engine models, the manufacturer has submitted the information and materials to demonstrate certification compliance with 13 CCR Section 2424 (emission control labels), and 13 CCR Sections 2425 and 2426 (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.

Executed at El Monte, California on this 16 day of December 2010.



Annette Hebert, Chief
 Mobile Source Operations Division

Engine Model Summary Form

EO# U-8-025-0493
 Date: 12/2/2010
 Complete: 11/29/2010

Manufacturer: KUBOTA Corporation
 Engine category: Nonroad CI
 EPA Engine Family: BKBXL02.6ECD
 Mfr Family Name: N/A
 Process Code: New Submission

Attachment

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| 1.Engine Code | 2.Engine Model | 3.BHP@RPM (SAE Gross) | 4.Fuel Rate: mm/stroke @ peak HP (for diesel only) | 5.Fuel Rate: (lbs/hr) @ peak HP (for diesels only) | 6.Torque @ RPM (SEA Gross) | 7.Fuel Rate: mm/stroke@peak torque | 8.Fuel Rate: (lbs/hr)@peak torque | 9.Emission Control Device Per SAE J1930 |
|---------------|----------------|--------------------------|--|--|-------------------------------|--|--------------------------------------|--|
| V2607-DI-ET01 | V2607-DI-ET | 48.9@2700 | 31.8 | 19.2 | 126.3@1600 | 39.2 | 14.0 | EM |
| V2607-DI-ET02 | V2607-DI-ET | 48.9@2700 | 31.8 | 19.2 | 125.4@1600 | 38.9 | 13.9 | EM |
| V2607-DI-ET03 | V2607-DI-ET | 48.9@2600 | 32.8 | 19.1 | 125.4@1600 | 38.9 | 13.9 | EM |
| V2607-DI-ET04 | V2607-DI-ET | 48.9@2400 | 34.8 | 18.7 | 125.4@1600 | 38.9 | 13.9 | EM |
| V2607-DI-ET05 | V2607-DI-ET | 47.6@2200 | 35.9 | 17.7 | 125.4@1300 | 38.2 | 11.1 | EM |
| V2607-DI-ET06 | V2607-DI-ET | 47.6@2200 | 35.9 | 17.7 | 128.4@1300 | 39.0 | 11.3 | EM |
| V2607-DI-ET07 | V2607-DI-ET | 41.8@2200 | 31.5 | 15.5 | 113.4@1300 | 34.5 | 10.0 | EM |

Mechanical DI