



**MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT**

14306 Park Avenue Victorville, CA 92392-2310  
760.245.1661 -- 800.635.4617 -- FAX 760.245.2022

**INACTIVE**

B014604

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: JUNE 2025**

**OWNER OF OPERATOR (Co.#2535)**

Exclusive Tent Rentals, Inc.  
1884 Live Oak Way  
Upland, CA 91784

**EQUIPMENT LOCATION (Fac.#3953)**

Exclusive Tent Rentals, Inc.  
47842 Ft. Irwin Rd.  
Barstow, CA 92311

**Description:**

DIESEL IC ENGINE, PORTABLE GENERATOR consisting of: A certified Tier 3 diesel engine with no exhaust after-treatment devices. Exhaust flow is approximately 468 cfm at 992 degrees Fahrenheit through a 7.1 foot tall by 4.6 inch diameter stack: PLEASE NOTE: This permit has been written to encompass a generic USEPA Nonroad Compression-Ignition Tier 3 engine rated at 76 bhp, allowing this facility to swap out any USEPA Certified Tier 3 engine rated at 76 bhp under this permit.

One Kubota, Diesel fired internal combustion engine Model No. V3800-DI-E3B and Serial No. BJ2867, Direct Injected, Turbo Charged, Exhaust Gas Recirculation, Exhaust Gas Recirculation, Electronic Control Module, producing 76 bhp with 4 cylinders at 1800 rpm while consuming a maximum of 4.06 gal/hr. This equipment powers a TBD Generator Model No. TBD and Serial No. TBD, rated at 45 kVA.

**EMISSIONS RATES**

Emission Type	Est. Max Load	Unit
CO	1.19	gm/bhp-hr
NOx	3.05	gm/bhp-hr
PM10	0.14	gm/bhp-hr
PM2.5	0.14	gm/bhp-hr
SOx	0.005	gm/bhp-hr
VOC	0.16	gm/bhp-hr

**CONDITIONS:**

Fee Schedule: 1 (b)

Rating: 76 bhp

SIC: 7359

SCC: 20100102

Location/UTM(Km):  
533E/3902N

This permit does not authorize the emission of air contaminants in excess of those allowed by law, including Division 26 of the Health and Safety Code of the State of California and the Rules and Regulations of the District. This permit cannot be construed as permission to violate existing laws, ordinances, statutes or regulations of this or other governmental agencies. This permit must be renewed by the expiration date above. If billing for renewal fee required by Rule 301(c) is not received by expiration date above, please contact the District.

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By: **COPY**  
**Eldon Heaston**  
Air Pollution Control Officer

1. This certified Tier 3 compression-ignited internal combustion engine and its associated emission control systems shall be installed, operated and maintained in strict accordance with those recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of air contaminants. Unless otherwise noted, this equipment shall also be operated in accordance with all data and specifications submitted with the application for this permit.  
[District Rule 1302(C)(2)(a)]

2. This unit shall only be fired on ultra-low sulfur diesel fuel whose sulfur concentration is less than or equal to 0.0015% (15 ppm) on a weight per weight basis per CARB Diesel or equivalent requirements; or alternative diesel fuel, or CARB diesel fuel utilizing fuel additives, that has been verified through the Verification Procedure for In-Use Strategies to Control Emissions from Diesel Engines.  
[Title 17 CCR 93116.3(a)]

3. This engine and its associated equipment cannot be operated at the same location for more than 365 consecutive days. This equipment must be moved for a valid business purpose annually.  
[District Rules 1302, 1303, and 1320 and Title 17 CCR 93116.2(a)(29)]

4. This engine shall not be operated for more than 4,000 hours in any consecutive twelve month period. A non-resettable four-digit (9,999) hour timer shall be installed and maintained on this unit to indicate elapsed engine operating time.  
[District Regulation XIII - NSR]

5. This engine shall not be operated unless all of the following emission control systems are properly functioning:

- Electronic Control Module;
- Exhaust Gas Recirculation System; and
- Turbocharger.

Furthermore, no changes shall be made to any of the above systems unless done so by a factory certified technician.  
[District Rule 1302]

6. The owner/operator shall maintain an operations log for this unit, current and on-site (or at a central location), for a minimum of five (5) years, and this log shall be provided to District, State and Federal personnel upon request. The log shall include, at a minimum, the information specified below:

- Date, location, and duration of each use (in hours);
- Monthly and consecutive 12 month period hour meter readings, including the dates of all monthly readings;
- Date of each maintenance action or repair on any equipment noted in Condition #6;
- Description of each maintenance action or repair on any equipment noted in Condition #6; and
- Fuel sulfur concentration as required by condition #2 (you may use the supplier's certification of sulfur content if it is maintained as part of this log).

[District Regulation XIII - NSR]

7. This unit is subject to the requirements of the Airborne Toxic Control Measure (ATCM) for Portable Compression Ignition Engines (Title 17 CCR 93116). In the event of conflict between these conditions and the ATCM, the more stringent requirements shall govern.  
[District Rule 1302 and Title 17 CCR 93116]

8. This USEPA Tier 3 certified engine may not be operated in California on or after January 1, 2027 unless this engine meets one of the following:

- The engine has been designated as low-use, in accordance with Title 13 CCR 2453(p); or
- The engine has been designated as emergency, in accordance with Title 13 CCR 2453(p); or
- The engine has been equipped with a properly functioning level-3 verified technology.

[Title 17 CCR 93116.3(c)(1)(A)]

In order to designate this engine as low-use or emergency, the owner/operator must submit an application to the District to modify this permit, in addition to submitting a modification to CARB via PERP Form 20 (Application for a Correction or Modification to an Existing Registration) according to the provisions of Title 13 CCR 2453(p).

"Level-3 Verified Technology" means a technology that has satisfied the requirements of the "Verification Procedure for In-Use

Strategies to Control Emissions from Diesel Engines" in title 13, Cal. Code Regs., commencing with section 2700, and has demonstrated a reduction in diesel particulate matter of 85 percent or greater. In order to install a level-3 technology, the owner/operator must submit an application to the District to modify this permit.

9. This USEPA Tier 3 certified engine may not be sold, or offered for sale, to an end user in California on or after January 1, 2027. The sale of engines for resale outside of California is not prohibited.

[Title 17 CCR 93116.3(e)]

10. The operation of the permitted units under this facility at any one location shall not emit any of the Regulated Pollutants listed below in excess of the following limits in any consecutive 12 month period to remain below the USEPA's Synthetic Minor - 80% (SM-80) threshold:

- a. Oxides of Nitrogen (NOx): 20 tons per consecutive twelve (12) month period, measured as NO<sub>2</sub>;
- b. Oxides of Sulfur (SO<sub>x</sub>): 20 tons per consecutive twelve (12) month period;
- c. Volatile Organic Compounds (VOC): 20 tons per consecutive twelve (12) month period;
- d. Carbon Monoxide (CO): 80 tons per consecutive twelve (12) month period;
- e. Hydrogen Sulfide (H<sub>2</sub>S): 8 tons per consecutive twelve (12) month period;
- f. Lead (Pb): 0.48 tons per consecutive twelve (12) month period;
- g. Particulate Matter 10 microns and less (PM<sub>10</sub>): 14.5 tons per consecutive twelve (12) month period;
- h. Any single Hazardous Air Pollutant (HAP): 8 tons per consecutive twelve (12) month period; and,
- i. All HAPs combined: 20 tons per consecutive twelve (12) month period.

Compliance with these limits shall be demonstrated through the submission of a facility-wide Comprehensive Emission Inventory (CEI) for all emitted Regulated Air Pollutants. Exceedance of these emission limits may trigger offsets, BACT, and/or require submission of a Title V permit application.

[District Rules 1302 and 1303]

11. A facility wide Comprehensive Emission Inventory (CEI) for all emitted criteria and toxic air pollutants must be submitted to the District, in a format approved by the District, upon District request.

[District Rule 107(b), H&S Code 39607 & 44341-44342, and 40 CFR 51, Subpart A]