



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

B009782

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: JUNE 2017

OWNER OF OPERATOR (Co.#866)

Southern California Logistics Airport
18374 Phantom
Victorville, CA 92394

EQUIPMENT LOCATION (Fac.#3343)

SCLA - Maintenance Yard
18630 Readiness Street
Victorville, CA 92394

Description:

GASOLINE IC ENGINE, PORTABLE COMPRESSOR consisting of: Year of MFG 1989

One White, 87U fired internal combustion engine Model No. G1600 and Serial No. 17473-489186, Direct Injected, producing 67 bhp with 4 cylinders at 2800 rpm while consuming a maximum of 3.7 gal/hr. This equipment powers a Ingersoll Rand Compressor Model No. P160B and Serial No. 177473U89186, rated at 100 psi.

EMISSIONS RATES

| Emission Type | Est. Max Load | Unit |
|---------------|---------------|-----------|
| CO | 5.0 | gm/bhp-hr |
| NOx | 10.0 | gm/bhp-hr |
| PM10 | 1.0 | gm/bhp-hr |
| SOx | 0.2 | gm/bhp-hr |
| VOC | 5.0 | gm/bhp-hr |

CONDITIONS:

1. This equipment shall be installed, operated and maintained in strict accord with those recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of contaminants. Unless otherwise noted, this equipment shall also be operated in accordance with all data and specifications submitted with the application for this permit.

Fee Schedule: 1 (b)

Rating: 67 bhp

SIC: 9199

SCC: 20201702

Location/UTM(Km):
465E/3828N

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**
Brad Poiriez
Executive Director

2. A non-resettable four-digit (9,999) hour timer shall be installed and maintained on this unit to indicate elapsed engine operating time.

3. This unit shall only be fired on unleaded gasoline.

4. This unit shall not operate more than 16.92 hours per day

5. This gasoline ICE and its associated equipment cannot be operated at the same engine-print (spot) for more than 365 consecutive days. (This system must be moved within this facility or moved to another facility annually.)

6. The owner/operator (o/o) shall maintain a operations log for this unit current and on-site, either at the engine location or at a on-site location, for a minimum of five (5) years, and for another year where it can be made available to the District staff within 5 working days from the District's request, 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:
 - a. Date and location of each use and duration of each use (in hours);
 - b. Reason for use (testing & maintenance, prime operation, required emission testing); and
 - c. Calendar year operation in terms of fuel consumption (in gallons) and total hours.