



## MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

**INACTIVE**

B009781

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: JUNE 2025**

### **OWNER OF OPERATOR (Co.#46)**

Victorville, City of  
14343 Civic Drive  
Victorville, CA 92392-2399

### **EQUIPMENT LOCATION (Fac.#70)**

Victorville - Fleet Maint Yard  
14177 McArt Road  
Victorville, CA 92392

### **Description:**

GASOLINE IC ENGINE, PORTABLE COMPRESSOR (08859) consisting of: Year of Manufacture 1991.

One Ford, 87U fired internal combustion engine Model No. CSG8501 6005A and Serial No. 11364K29RM, Direct Injected, Turbo Charged, producing 67 bhp with 4 cylinders at rpm while consuming a maximum of 3.7 gal/hr. This equipment powers a GMC Compressor Model No. V4500 and Serial No. 4KDC4B1R4YJ802918, 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 in a manner consistent with good air pollution control practice for minimizing emissions. 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):  
471E/3822N

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.

Victorville, City of  
Public Works - Fleet Division  
  
Victorville, CA 92392-2399

By: **COPY**  
**Brad Poiriez**  
Executive Director

[District Rule 1302 (C)(2)(a)]

2. This gasoline engine and its associated equipment cannot be operated at the same engine-print (spot) for more than 365 consecutive days, excluding time spent at a designated storage site. This equipment must be moved within this facility or moved to another facility annually for a valid operational reason.

[District Rule 1302 (C)(2)(a)]

3. This unit shall only be fired on gasoline.

[District Rule 1302 (C)(2)(a)]

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

[District Rule 1302 (C)(2)(a)]

5. This unit shall not operate more than 16.92 hours per day (midnight to midnight).

[District Rule 1303(A)]

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:

a. Date of each use;

b. Location of each use (decimal degrees, xx.xxxxx;-yyy.yyyyy);

c. Duration of each use (in hours as indicated by the hour timer);

d. Reason for use (regular prime use, emergency, testing & maintenance, etc.);

e. Calendar year operation in terms of fuel consumption (in gallons) and total hours; and,

f. Fuel sulfur concentration (may use the supplier's certification of sulfur content if it is maintained as part of this log).

[District Rule 1303(A)]

7. This unit shall not operate within 1000 feet of the outer boundary of any K-12 school for more than 45 days. Such operation will require the submittal of an application for a revised permit to operate so that the applicable requirements of the California Health and Safety Code Section 42301.6 will be met.

[District Rule 1302 and H&S Code 42301.6]

8. 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]