

MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park AvenueVictorville,CA92392-2310 760.245.1661 -- 800.635.4617 -- FAX760.245.2022

PERMIT TO OPERATE

B011157

Operation under this permit must be conducted in compliance with all information included with the initial application, initial permit condition, and conditions contained herein. The equipment must be maintained and kept in good operating condition at all times. This Permit to Operate or copy must be posted on or within 8 meters of equipment. If a copy is posted, the original must be maintained on site, available for inspection at all times.

EXPIRES LAST DAY OF: JUNE 2026

OWNER OF OPERATOR (Co. #866)

Southern California Logistics Airport 18374 Phantom Victorville,CA92394

EQUIPMENT LOCATION (Fac.#3343)

SCLA - Maintenance Yard 18630 Readiness Street Victorville,CA92394

Description:

DIESEL IC ENGINE, PORTABLE, LOW USE COMPRESSOR (52410) consisting of:Year of Manufacturer 2006, Tier 2, USEPA Family Name 6H3XL2.22N4T.

OnePerkins/Ishikawajima-Shibaura Machinery Co., Ltd, Diesel fired internal combustion engine Model No.HR60/2800 and Serial No.G7M02631, producing60 bhp with4 cylinders at2800 rpm while consuming a maximum of4.0gal/hr. This equipment powers aSullairCompressor Model No.185 and Serial No.20060130050, rated at185 CFM.

EMISSIONS RATES

Emission Type	Est. Max Load	Unit
СО	0.45	gm/bhp-hr
NOx	4.3	gm/bhp-hr
PM10	0.23	gm/bhp-hr
SOx	0.006	gm/bhp-hr
VOC	0.23	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

Fee Schedule:1 (b)	Rating:60bhp	SIC:9199	SCC:20300101	Location/UTM(Km):465E/3828N
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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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Brad Poiriez Air Pollution Control Officer 2. This diesel engine 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. [Title 17 CCR 93116.2(a)(29)]

3. 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)]

4.A non-resettable four-digit (9,999) hour timer shall be installed and maintained on this unit to indicate elapsed engine operating time. [Title 17 CCR 93116.4(b)(2)(A)]

5. 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, location (decimal degrees, xx.xxxx;-yyy.yyyy), and duration of each use (in hours);

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

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

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

[Title 17 CCR 93116.4(c)(2)(C)]

6. This engine has been designated as "low-use" pursuant to Title 17 CCR 93116 and is therefore exempt from the fleet requirements of sections 93116.3(c)(1) and 93116.3(c)(2) pursuant to section 93116.3(c)(3)(C). In order to maintain this designation, this engine may not operate more than 200 hours per calendar year except for in an emergency event as defined in Title 17 CCR 93116.

In the event that this engine exceeds the allowed hours of operation in a calendar year it becomes immediately subject to the requirements of section 93116.3(c)(1) or (c)(2) in the year such exceedance or use occurs. The responsible official (owner/operator) must submit a request to convert the engine to regular use, subject to the limitations of section 93116.3(c)(6). [Title 17 CCR 93116.2(a)(23) and 9.3116.3(c)(3)and(5)]

7. This USEPA Tier 2 certified engine may not be sold, or offered for sale, to an end user in California on or after January 1, 2023. The sale of engines for resale outside of California is not prohibited. [Title 17 CCR 93116.3(e)]

8. The owner/operator of portable, diesel-fired engines that are exempted from the requirements of section 93116.3(c)(1) and 93116.3(c)(2) pursuant to section 93116.3(c)(3)(C) of Title 17 CCR 93116, must keep and maintain records pursuant to condition 7. The Responsible Official (owner/operator) must provide the following compliance report to the District and CARB by March 1 of each calendar year indicating the following:

a. The permit number of each low-use engine; and

b. The hour meter readings take at the beginning and end of the previous calendar year for each low-use engine.

Compliance Reports should be sent to the District via mail or electronically to reporting@mdaqmd.ca.gov Compliance Reports should be mailed to CARB at: ARB/PERP P.O. Box 2038 Sacramento, CA 95812 [Title 17 CCR 93116.4(b)and(d)]

9. This unit is subject to the requirements of the Airborne Toxic Control Measure (ATCM) for Diesel Particulate Matter (DPM) from Portable Engines Rated at 50 Horsepower and Greater (Title 17 CCR 93116).

10. This unit shall not operate within 1000 feet of the outer boundary of any K-12 school. 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.

[California Health and Safety Code, Sections 42301.6 and 42301.9]

11. This equipment may be serviced, inspected and maintained at 14177 McArt Road in Victorville, and all records and permit posting requirements may be met at that location. [District Rule 204]

12.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]