

MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

В009276

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: APRIL 2009

OWNER OF OPERATOR (Co.#114)

Brubaker Mann, Inc 36011 Soap Mine Road Barstow,CA92311

EQUIPMENT LOCATION (Fac. #2518)

Brubaker Mann - Ft Irwin Rd I-15 and Ft Irwin Road off-ramp Barstow,CA92311

Description:

PORTABLE IC ENGINE, DIESEL consisting of: Year of Mfg - Unknown TBD; Tier 0;

OneDetroit Diesel, Diesel fired internal combustion engine Model No.3-53 and Serial No.Not available, Direct Injected, producing 59 bhp with 3 cylinders at 1800 rpm while consuming a maximum of 3.0 gal/hr. This equipment powers aLord Screen Screen Model No. and Serial No., rated at.

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.
- 2. This diesel ICE and its associated equipment cannot be operated at the same footprint (spot) for more than 365 consecutive days. (This system must be moved within this facility or moved to another facility annually.)
- 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. (Title 17 CCR Section 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.
- 5. Prior to January 1, 2010, this portable diesel-fueled engine shall be certified to meet a federal or California standard for newly manufactured nonroad engines pursuant to 40 CFR Part 89 or Title 13 CCR Section 2423 (that is, certified to Tier 1, 2 or 3 nonroad

Fee Schedule:1 (b)

Rating:59bhp

SIC:1442

SCC:20200102

Location/UTM(Km):502E/3863N

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.

Brubaker Mann, Inc P.O. Box 489 Barstow.CA92312

By: COPY
Brad Poiriez
Air Pollution Control Officer

engine standards). Otherwise, use this portable diesel-fueled engine exclusively in emergency applications or portable diesel-fueled engine that qualify as low-use engine (operates 80 hours or less per calendar year) and commit to replacing this engine with a Tier 4 engine. (Tier 4 engines are phased in for engines manufactured beginning in 2011). (Title 17 CCR Section 93116.3 (b)(1))

- 6. The o/o shall maintain a operations log for this unit current and on-site (or at a central location) for a minimum of three (3) 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 and duration of each use (in hours);
- b. Reason for use (testing & maintenance, emergency, required emission testing);
- c. Calendar year operation in terms of fuel consumption (in gallons) and total hours; and,
- d. Fuel sulfur concentration (the o/o may use the supplier's certification of sulfur content if it is maintained as part of this log).
- 7.The fleet under control of this o/o is subject to and shall comply with the weighted PM emission fleet averages expressed as grams per brake horsepower-hour (g/bhp-hr) by the listed compliance dates in Title 17 CCR Section 93116.3(c). Fleet is defined in Title 17 CCR Section 93116.2(p).
- 8. This unit is subject to the requirements of the Airborne Toxic Control Measure For Diesel Particulate Matter From Portable Engines Rated At 50 Horsepower and Greater (Title 17 CCR 93116). In the event of conflict between these conditions and the ATCM, the requirements of the ATCM shall govern.
- 9. This Engine shall not be operated more than 10.5 hours in any single day.
- 10. This engine shall only be used in conjunction with rock processing equipment operating under valid district permit B008471.

Permit:B009276 Issue Date:04/02/2008