

### MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

### INACTIVE

в013717

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: JUNE 2023** 

# OWNER OF OPERATOR (Co.#1535)

EQUIPMENT LOCATION (Fac. #3189)

Boeing Company - Victorville Ops 18200 Phantom West, Ste 678-2 Victorville, CA 92394-7911 Boeing - SCLA Bldg 717 18368 Readiness Street, Bldg 717 Victorville, CA 92394-7911

## Description:

DIESEL IC ENGINE, PORTABLE\* GROUND POWER UNIT (GPU, Unit no. 800-17-2447) consisting of: A certified Tier 4f diesel engine, EPA Family HCEXL06.7AAK, manufactured in 2017 and equipped with factory-installed emission controls. Exhaust flow is approximately 1307 ACFM at 990 degrees Fahrenheit through a 5.25 foot tall by 4 inch diameter stack: \*Please note, this equipment may be operated at various locations at this facility, however emissions comply with the stationary requirements of 17 CCR 93115 and 40 CFR 60, Subpart IIII.

One Cummins, Diesel fired internal combustion engine Model No. QSB6.7 and Serial No. 74148795, producing 225 bhp with 6 cylinders at 1800 rpm while consuming a maximum of 10.7 gal/hr. This equipment powers a TLD America Ground Power Unit Model No. GPU-412-E-CUP and Serial No. T44840, rated at 120 kVA.

#### **EMISSIONS RATES**

Emission Type	Est. Max Load	Unit
СО	0.03	gm/bhp-hr
NOx	0.13	gm/bhp-hr
PM10	0.015	gm/bhp-hr
PM2.5	0.015	gm/bhp-hr
SOx	0.005	gm/bhp-hr
VOC	0.015	gm/bhp-hr

# **CONDITIONS:**

Fee Schedule: 1 (c) Rating: 220 bhp SIC: 3721 SCC: 20100102 Location/UTM(Km): 473E/3956N

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.

Boeing Company - Victorville Ops 4000 Lakewood Blvd.

Long Beach, CA 90808

By: COPY
Brad Poiriez
Air Pollution Control Officer

Page 1 of 1 Permit: B013717 Issue Date: 10/17/2022