

217-782-2113

LIFETIME OPERATING PERMIT -- NSPS

PERMITTEE

Snap-On Tools Corporation
Attn: Mr. Dennis McDonald
1200 West 7th Street
Mt. Carmel, Illinois 62863

Application No.: 04110053

I.D. No.: 185020AAL

Applicant's Designation:

Date Received: November 12, 2004

Subject: 2 Boilers

Date Issued: January 6, 2006

Expiration Date: See Condition 1.

Location: 1200 West 7th Street, Mt. Carmel

Permit is here by granted to the above-designated Permittee to OPERATE emission source(s) and/or air pollution control equipment consisting of two natural gas fired boilers pursuant to the above-referenced application. This Permit is subject to standard conditions attached hereto and the following special condition(s):

- 1a. This permit shall expire 180 days after the Illinois EPA sends a written request for the renewal of this permit.
- b. This permit shall terminate if it is withdrawn or is superseded by a revised permit.
- 2a. The most recently constructed boiler is subject to a New Source Performance Standard (NSPS) for Small Industrial Steam Generating Units, 40 CFR 60, Subparts A and Dc. The Illinois EPA is administering NSPS in Illinois on behalf of the United States EPA under a delegation agreement.
- b. At all times, the Permittee shall maintain and operate the boiler in a manner consistent with good air pollution control practice for minimizing emissions, pursuant to 40 CFR 60.11(d).
- c. The Permittee shall fulfill applicable notification and recordkeeping requirements of NSPS 40 CFR 60.48c.
3. Emissions and operation of both boilers shall not exceed the following limits:

Natural Gas Usage		NO _x		CO		VOM	
(mmscf/Mo)	(mmscf/Yr)	(Ton/Mo)	(Ton/Yr)	(Ton/Mo)	(Ton/Yr)	(Ton/Mo)	(Ton/Yr)
25	250	1.3	12.5	1.1	10.5	0.07	0.7

These limits are based on maximum fuel usage and standard AP-42 emission factors. Compliance shall be determined from a running total of the previous 12 months data.

4. No person shall cause or allow the emission of carbon monoxide into the atmosphere from each individual boiler to exceed 200 ppm corrected to 50% excess air in accordance with 35 Ill. Adm. Code 216.121.
5. Organic liquid by-products or waste materials shall not be used in any fuel combustion emission source without written approval from the Illinois EPA.
6. The Illinois EPA shall be allowed to sample all fuels stored at the above location.
7. The Permittee shall notify the Illinois EPA prior to any change in the type of fuel used at the source.
8. Natural gas shall be the only fuel(s) fired in the above referenced boilers.
9. The Permittee shall maintain monthly records of the following items:
 - a. natural gas usage (mmscf/month and mmscf/year).
10. All records and logs required by this permit shall be retained at a readily accessible location at the source for at least three years from the date of entry and shall be made available for inspection and copying by the Illinois EPA upon request. Any records retained in an electronic format (e.g., computer) shall be capable of being retrieved and printed on paper during normal source office hours so as to be able to respond to an Illinois EPA request for records during the course of a source inspection.
11. If there is an exceedance of the requirements of this permit as determined by the records required by this permit, the Permittee shall submit a report to the Illinois EPA's Compliance Section in Springfield, Illinois within 30 days after the exceedance. The report shall include the emissions released in accordance with the recordkeeping requirements, a copy of the relevant records, and a description of the exceedance or violation and efforts to reduce emissions and future occurrences.
12. Two (2) copies of required reports and notifications concerning equipment operation or repairs, performance testing or a continuous monitoring system shall be sent to:

Illinois Environmental Protection Agency
Division of Air Pollution Control
Compliance Section (#40)
P.O. Box 19276
Springfield, Illinois 62794-9276

and one (1) copy shall be sent to the Illinois EPA's regional office at the following address unless otherwise indicated:

Illinois Environmental Protection Agency
Division of Air Pollution Control
2009 Mall Street
Collinsville, Illinois 62234

13. Persons with lifetime operating permits must obtain a revised permit for any of the following changes at the source:
 - a. An increase in emissions above the amount the emission unit or the source is permitted to emit;
 - b. A modification;
 - c. A change in operations that will result in the source's noncompliance with conditions in the existing permit; or
 - d. A change in ownership, company name, or address, so that the application or existing permit is no longer accurate.

Please note that all operations, except for two boilers, have ceased.

If you have any questions on this, please call Randy Solomon at 217/782-2113.

Donald E. Sutton, P.E.
Manager, Permit Section
Division of Air Pollution Control

DES:RBS:psj

cc: Region 3