R-39 REV. 1/77

IMPORTANT: Read Instructions on bottom of Certification Page before completing this form. Failure to comply with instructions may cause disapproval of proposed regulations.

2067 **82 - 84** substitute

STATE OF CONNECTICUT

REGULATION

OF

NAME OF AGENCY

Department of Environmental Protection

Concerning

SUBJECT MATTER OF REGULATION

Abatement of Air Pollution

SECTION 19-508-27

The regulations of Connecticut State Agencies are amended by adding Sections 19-508-27 as follows:

(NEW)19-508-27 EXHAUST EMISSION STANDARDS FOR PERIODIC MOTOR VEHICLE INSPECTION AND MAINTENANCE

(a) Abbreviations:

(i) CO means carbon monoxide

(ii) HC means hydrocarbon

(iii) PPM means parts per million by volume

(iv) Vol. % means percent by volume

(b) Exhaust Emission Standards. Except as provided in subsection (c), the Commissioner defines the following exhaust emission standards for vehicles inspected under the provisions of Chapter 264a of the Connecticut General Statutes.

	Gross Vehicle Weight					
	Less Than 6,000 Pounds		6,000-8,500 Pounds		8,501-10,000 Pounds	
Model Year	HC (PPM)	CO (Vol. %)	HC (PPM)	CO (Vol. %)	HC (PPM)	CO (Vol. %)
1968-1969	750	7.5	850	7.0	850	7.0
1970	650	7.0	700	5.5	700	5.5
1971	650	6.0	700	5.5	700	5.5
1972	575	6.0	700	5.5	700	5.5
1973	425	6.0	700	5.5	700	5.5
1974	425	6.0	500	4.0	500	4.0
1975-78	300	3.0	500	4.0	500	4.0
1979	300	3.0	300	3.0	300	3.0
1980	275	2.5	275	2.5	300	3.0
1981 and later	220	1.2	220	1.2	300	3.0

(c) Exhaust Emission Standards for 1983. The Commissioner defines the following exhaust emission standards for vehicles inspected in 1983.

Gross Vehicle Weight

	Less Than 6,000 Pounds		6,000-8,500 Pounds		8,501-10,000 Pounds	
Model Year	HC (PPM)	CO (Vol. %)	HC (PPM)	CO (Vol. %)	HC (PPM)	CO (Vol. %)
1968-1969	950	9.5	1,050	8.5	1,275	10.5
1970	800	9.0	875	7.0	1,050	8.0
1971	800	7.5	875	7.0	1,050	8.0
1972	725	7.5	875	7.0	1,050	8.0
1973	525	7.5	875	7.0	1,050	8.0
1974	525	7.5	625	5.0	750	6.0
1975-78	375	4.0	625	5.0	750	6.0
1979	375	4.0	375	4.0	450	4.5
1980	350	3.0	350	3.0	450	4.5
1981 and later	275	1.5	275	1.5	450	4.5

(d) Where the Gross Vehicle Weight cannot be determined, the emission standards for vehicles of gross vehicle weight of less than 6,000 pounds shall apply.

(e) Where the vehicle is designated "COMPO" in the "Make" field of the registration certificate, the emission standards for Model Year 1968 shall apply.

Statement of Purpose. To adopt motor vehicle exhaust emission standards for the State's Inspection and Maintenance Program (scheduled implementation date - December 31, 1982) required by the Clean Air Act Amendments of 1977.

CERTIFICATION
R-39 REV. 1/77

Be it known that the foregoing:

[X] Regulations [ ] Emergency Regulations

[X] Adopted [ ] Amended as hereinabove stated [ ] Repealed

By the aforesaid agency pursuant to:

[X] Section 19 - 508 of the General Statutes.

[ ] Section _____ of the General Statutes, as amended by Public Act No. _____ of the _____ Public Acts.

[ ] Public Act No. _____ of the Public Acts.

After publication in the Connecticut Law Journal on June 15, 1982, of the notice of the proposal to:

[X] Adopt [ ] Amend [ ] Repeal such regulations

(If applicable): [X] And the holding of an advertised public hearing on 15th day of July 1982

WHEREFORE, the foregoing regulations are hereby:

[X] Adopted [ ] Amended as hereinabove stated [ ] Repealed

Effective:

[X] When filed with the Secretary of the State.

(OR)

[ ] The _____ day of _____ 19____.

	DATE	SIGNED *(Head of Board, Agency or Commission)*	OFFICIAL TITLE, DULY AUTHORIZED
In Witness Whereof:	9/16/82	Stanley J. Pac	Chmn.
Approved by the Attorney General as to legal sufficiency in accordance with Sec. 4-169, as amended, C.G.S.:			OFFICIAL TITLE, DULY AUTHORIZED Deputy Attorney General

SEP 17 1982

[X] Approved

[ ] Disapproved

[ ] Disapproved in part, *(Indicate Section Numbers disapproved only)*

[ ] Rejected without prejudice.

	DATE	SIGNED *(Clerk of the Legislative Regulation Review Committee)*
By the Legislative Regulation Review Committee in accordance with Sec. 4-170, as amended, of the General Statutes.	9/21/82	Ruth A. Goodrich

Two certified copies received and filed, and one such copy forwarded to the Commission on Official Legal Publications in accordance with Section 4-172, as amended, of the General Statutes.

DATE	SIGNED *(Secretary of the State)*	BY
Sept 24, 1982	Maura L. Kelley	Agnes L. Kerr

INSTRUCTIONS

1. One copy of all regulations for adoption, amendment or repeal, except emergency regulations, must be presented to the Attorney General for his determination of legal sufficiency. Section 4-169 of the General Statutes.

2. Seventeen copies of all regulations for adoption, amendment or repeal, except emergency regulations, must be presented to the Standing Legislative Regulation Review Committee for its approval. Section 4-170 of the General Statutes.

3. Each regulation must be in the form intended for publication and must include the appropriate regulation section number and section heading. Section 4-172 of the General Statutes.

4. Indicate by "(NEW)" in heading if new regulation. Amended regulations must contain new language in capital letters and deleted language in brackets. Section 4-170 of the General Statutes.