

.....  
.....

« »,

, - . , ..

« »,

,

,

,

.

.

,

,

.

,

49-02

,

,

,

52°

—

» [1].

25±5° .

,

42° 52° [2].

,

,

,

:

-

,

;

-

.

:

-

,

-

,

,

,

,

(

,

,

),

.

,

.

,

-

100

0,001

:

- 98 %  
10 ;
- 94 % – 2,5 ;
- 92 % – 1 [4].

1993

5 / 3

[5].

30

40% [6].

**1.** Regulation No 49. Revision 2. Uniform provision concerning the approval of compression ignition (C.I.) engines and vehicles equipped with C.I. engines with regard to the emissions of pollutants by the engine. - United Nations Economic and Social Council Economic Commission for Europe Inland Transport Committee Working Party on the Construction of Vehicles. – E/ECE/TRANS/505. – 61 p.

**2.** Worldwide Harmonized Heavy Duty Emissions Certification Procedure / Draft Global Technical Regulation (GTR) / UN/ECE-WP 29 – GRPE WHDC Working Group. - Informal Document No. GRPE-48-7 ( 48th GRPE, 01-04 June 2004, agenda item 1.1) – 86 p.

**3.** Lach G., Wincler J. Specific problems of sampling and measuring diesel exhaust emissions // SAE Techn. Pap. Ser., 1988. - No 881763. - 12 p.

**4.** Health assessment document for diesel engine exhaust / EPA/600/8-90/057F. — National Center for Environmental Assessment, Office of Research and Development, U.S. Environmental Protection Agency. — Washington, DC. — May 2002. — 669 p.

**5.** Dawson D.S., Alexeeff G.V., Budroe J.D., Campelman S.V. et al. For the proposed identification of diesel exhaust as toxic air contaminant. Part B: Health risk assessment for diesel exhaust. — California EPA, Office of Environmental Health Hazard Assessment, Air Toxicology and Epidemiology Section. — 1998. — May. — 442 . - www.epa.gov.

**6.** Nauss K. Diesel exhaust: a critical analysis of emission exposure and health effects // Summary of HEI special report. – October 1997. – 6 pp.