



Tentative Interim Amendment

NFPA[®] 37

Standard for the Installation and Use of Stationary Combustion Engines and Gas Turbines

2024 Edition

Reference: 4.1.4.2 and 4.1.4.2.2.3

TIA 24-1

(SC 24-4-8/ TIA Log #1769)

Pursuant to Section 5 of the NFPA *Regulations Governing the Development of NFPA Standards*, the National Fire Protection Association has issued the following Tentative Interim Amendment to NFPA 37, *Standard for the Installation and Use of Stationary Combustion Engines and Gas Turbines*, 2024 edition. The TIA was processed by the Technical Committee on Internal Combustion Engines, and was issued by the Standards Council on April 18, 2024, with an effective date of May 8, 2024.

1. *Revise paragraphs 4.1.4.2 and 4.1.4.2.2.3 to read as follows:*

4.1.4.2* Engines and, if provided, their enclosures that are installed outdoors shall be located at least 1.5 m (5 ft) from structures having combustible walls, except as permitted in 4.1.4.2.1, 4.1.4.2.2, or ~~4.1.4.2.34.1.3.2.3~~.

4.1.4.2.1 A clearance less than 1.5 m (5 ft) shall be permitted where all portions of structures that are closer than 1.5 m (5 ft) from the engine enclosure have a fire resistance rating of at least 1 hour.

4.1.4.2.2 A clearance less than 1.5 m (5 ft) shall be permitted where a fire test demonstrates that a fire originating at the engine will not ignite combustible structures.

4.1.4.2.2.1 Enclosures supplied with the engine or intended to be installed on the engine shall be included in the fire test.

4.1.4.2.2.2 If an engine assembly includes a nonrated fuel tank, the testing in 4.1.4.2.2 shall include the fuel tank.

~~**4.1.4.2.34.1.4.2.2.3**~~ A clearance less than 1.5 m (5 ft) shall be permitted where calculations performed under engineering supervision demonstrate that a fire originating at the engine or within its enclosure will not ignite combustible structures.

Issue Date: April 18, 2024

Effective Date: May 8, 2024

(Note: For further information on NFPA Codes and Standards, please see www.nfpa.org/docinfo)

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