

Title (en)

Method of assessment of the combustion chamber thermal state in internal combustion engines

Title (de)

Verfahren zur Beurteilung des Wärmezustands der Verbrennungskammer in Verbrennungsmotoren

Title (fr)

Procédé d'évaluation d'un état thermique de chambre de combustion dans des moteurs à combustion interne

Publication

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Application

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Priority

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Abstract (en)

[origin: EP2042710A1] Method for determining the temperature in a combustion chamber of an internal combustion engine and device for determining the temperature in a combustion chamber of an internal combustion engine It is provided method and an apparatus for determining the temperature in a combustion chamber of an internal combustion engine. The temperature is estimated based on the quantity of fuel being injected in the internal combustion engine and on the ambient temperature.

IPC 8 full level

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CPC (source: EP)

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