

Title (en)

FLUSHING THE EXHAUST GAS RECIRCULATION LINES OF A GAS TURBINE

Title (de)

SPÜLEN DER ABGASREZIRKULATIONSLEITUNGEN EINER GASTURBINE

Title (fr)

NETTOYAGE DES CONDUITES DE RECIRCULATION DES GAZ D'ÉCHAPPEMENT D'UNE TURBINE À GAZ

Publication

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Application

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Abstract (en)

[origin: WO2012028430A1] The invention relates to a method for reliably flushing the exhaust gas recirculation line (8) of a gas turbine (14) having exhaust gas recirculation, without using additional blow-out fans, and to a gas turbine (14) for carrying out the method. In order achieve the aim, the invention relates to a method, in which a blow-off flow of the compressor (2) is used for flushing the exhaust gas recirculation line (8). The invention further relates to a gas turbine (14) having at least one flushing line (20) connecting a compressor blowoff point to the exhaust recirculation line (8).

IPC 8 full level

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