

Title (en)

METHOD FOR REGULATING THE REGENERATION OF A STORAGE CATALYST LOCATED IN AN EXHAUST GAS CHANNEL OF AN INTERNAL COMBUSTION ENGINE

Title (de)

VERFAHREN ZUR REGELUNG EINER REGENERATION EINES IN EINEM ABGASKANAL EINER VERBRENNUNGSKRAFTMASCHINE ANGEORDNETEN SPEICHERKATALYSATORS

Title (fr)

PROCEDE DE REGLAGE DE LA REGENERATION D'UN CATALYSEUR A ACCUMULATION PLACE DANS UN CANAL DE GAZ D'ECHAPPEMENT D'UN MOTEUR A COMBUSTION INTERNE

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Application

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Abstract (en)

[origin: DE19932301A1] The invention relates to a method for regulating the regeneration of a storage catalyst located in an exhaust gas channel of an internal combustion engine. Means for setting a work mode by at least temporarily influencing at least one operating parameter of the internal combustion engine are allocated to said internal combustion engine and the internal combustion engine is set in a work mode with lambda </= 1 (regeneration mode) for the regeneration of the storage catalyst. The invention also provides that the regeneration mode of the internal combustion engine (16) is started and/or maintained in accordance with a speed of the internal combustion engine (16) and/or a requested load.

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