

Title (en)

EXHAUST GAS COOLER FOR A MOTOR VEHICLE

Title (de)

ABGASKÜHLER FÜR EIN KRAFTFAHRZEUG

Title (fr)

DISPOSITIF DE REFROIDISSEMENT DES GAZ D'ÉCHAPPEMENT POUR VÉHICULE À MOTEUR

Publication

EP 2220351 A1 20100825 (DE)

Application

EP 08850024 A 20081112

Priority

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Abstract (en)

[origin: WO2009062697A1] The invention relates to an exhaust gas cooler for a motor vehicle, comprising a first collector box on the inlet side and a second collector box on the outlet side (6, 7), and a plurality of exchanger tubes (8) extending between the collector boxes (6, 7) for exhaust gas to flow through. Air can flow around the exchanger tubes (8) so as to cool the exhaust gas. At least one supporting member (9, 10, 11) is attached to at least one of the collector boxes, a force produced by the thermal expansion of the exchanger tubes (8) being passed into the supporting member (9, 10, 11).

IPC 8 full level

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Citation (search report)

See references of WO 2009062697A1

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DOCDB simple family (publication)

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