

Title (en)
Heat exchanger for a combustion engine

Title (de)
Wärmetauscher für einen Verbrennungsmotor

Title (fr)
Échangeur thermique pour un moteur à combustion

Publication
EP 2851646 B1 20210728 (DE)

Application
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Priority
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Abstract (en)
[origin: WO2007057099A1] Disclosed is a heat exchanger for a combustion engine, comprising a first connection zone (1, 102) for delivering a fluid that is to be cooled, at least some of said fluid being composed of exhaust gas of the combustion engine, a second connection zone (3, 103) for discharging the fluid, and an exchanger zone (2, 101, 104, 105) which is arranged between the first and the second connection zone relative to a flow path of the fluid. A coolant can flow around the exchanger zone (2, 101, 104, 105) while at least part of the heat exchanger is made of ferritic steel.

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• DE 10060102 A1 20010621 - DENSO CORP [JP]
• DE 10328846 A1 20040219 - DENSO CORP [JP], et al
• US 2003116305 A1 20030626 - BEDDOME DAVID W [US], et al
• DE 10303680 A1 20030807 - DENSO CORP [JP]
• JP H06170532 A 19940621 - KAWASAKI HEAVY IND LTD, et al

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