

Title (en)
Exhaust system

Title (de)
Auspuffsystem

Title (fr)
Système d'échappement

Publication
EP 0715064 B1 20000322 (DE)

Application
EP 95118038 A 19951116

Priority
DE 4442573 A 19941130

Abstract (en)
[origin: EP0715064A1] The flange connection is used between at least one engine exhaust pipe (9) and a further component and has a sealing plate (2) with an opening (7) for the exhaust pipe and an overlying sheet metal part (1). The latter is provided with a corresponding opening (3) having a deep drawn peripheral lip (8), which fits into the end of the exhaust pipe. A connection (5) for a lambda probe is coupled to at least one of the openings in the sealing plate or the sheet metal part. Pref. sheet the metal part and the sealing plate are spaced from one another at the connection for the lambda probe.

IPC 1-7
F01N 7/08; F01N 7/18

IPC 8 full level
F01N 13/00 (2010.01); **F01N 13/08** (2010.01); **F01N 13/10** (2010.01); **F01N 13/18** (2010.01); **F02D 41/14** (2006.01)

CPC (source: EP)
F01N 13/00 (2013.01); **F01N 13/08** (2013.01); **F01N 13/10** (2013.01); **F01N 13/1805** (2013.01); **F02D 41/1439** (2013.01)

Cited by
FR2907161A1; DE102010007877A1; EP1614872A3; US8769942B2; US8015799B2; WO2011098200A1

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