

Title (en)

Hoist arrangement for an exhaust gas purifying device

Title (de)

Hubanordnung für eine Abgasreinigungsvorrichtung

Title (fr)

Point de treuillage pour dispositif de purification de gaz d'échappement

Publication

EP 2042700 B1 20091202 (EN)

Application

EP 08013558 A 20080728

Priority

JP 2007233821 A 20070910

Abstract (en)

[origin: EP2042700A1] The hoist arrangement for an exhaust gas purifying device (1) of the present invention allows the exhaust gas purifying device to be hoisted for the convenience of assembling or repairing the associated vehicle without risking the mechanical integrity of the device, without adding to the heat mass of the device and without increasing the number of component parts or the required amount of work. The exhaust gas purifying device comprises a main body (17) receiving an exhaust gas purifying element (11, 12) therein and oriented substantially vertically for a down flow, an inlet portion (18) provided in an upper end of the main body, an outlet portion (19) provided in a lower end of the main body and a flange member attached to the inlet end of the inlet portion for joining the exhaust gas purifying device to another exhaust device (3) provided immediately upstream of the exhaust gas purifying device, and a hoist point in such a form as a hoist hole (51) is formed in the flange member.

IPC 8 full level

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CPC (source: EP)

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