

Title (en)

METHOD FOR THE CALIBRATION OF ANALOGIZED VALVES IN A PRESSURE CONTROL DEVICE

Title (de)

VERFAHREN ZUR KALIBRIERUNG VON ANALOGISIERTEN VENTILEN IN EINER DRUCKREGELVORRICHTUNG

Title (fr)

PROCÉDÉ D'ÉTALONNAGE DE SOUPAPES ANALOGISÉES DANS UN DISPOSITIF DE RÉGULATION DE PRESSION

Publication

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Application

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Abstract (en)

[origin: WO2008107219A1] The invention relates to a method in which a calibration is performed of an electromagnetic valve (2,3) in an electronically controlled pressure control device (6), wherein the prevailing differential pressure on the valve (2,3) to be calibrated is periodically modulated and wherein the electric signal present at the valve coil of the valve (2,3) is analyzed on the valve coil or on an additional measurement coil for calibrating purposes. The invention also relates to an electronically controlled motor vehicle braking pressure control device in which the method described above may be performed.

IPC 8 full level

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