

Title (en)

HYDRAULIC BLOCK FOR A HYDRAULIC ASSEMBLY OF A SLIP-REGULATED, HYDRAULIC VEHICLE BRAKE SYSTEM, AND A HYDRAULIC VEHICLE BRAKE SYSTEM

Title (de)

HYDRAULIKBLOCK FÜR EIN HYDROAGGREGAT EINER SCHLUPFGEREGELTEN, HYDRAULISCHEN FAHRZEUGBREMSANLAGE UND HYDRAULISCHE FAHRZEUGBREMSANLAGE

Title (fr)

BLOC HYDRAULIQUE POUR UN GROUPE HYDRAULIQUE D'UN SYSTÈME DE FREINAGE HYDRAULIQUE À RÉGULATION DU PATINAGE D'UN VÉHICULE ET SYSTÈME DE FREINAGE HYDRAULIQUE DE VÉHICULE

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Application

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Abstract (en)

[origin: WO2014082779A1] The first invention relates to a hydraulic block (15) for a hydraulic assembly of a slip-regulated hydraulic vehicle brake system which comprises, in two rows parallel to one another, receiving portions (6', 7') for brake pressure build-up valves and brake pressure reduction valves. The first invention proposes the eccentric arrangement of a receiving portion (25') for a main brake cylinder pressure sensor laterally between the receiving portions (6') for the brake pressure build-up valves and a transverse side (19) of said hydraulic block (15), on a straight line between two respective brake pressure build-up and brake pressure reduction valve receiving portions. The second invention relates to a vehicle brake system that comprises at least one brake circuit pressure sensor (26, 27) arranged between a separator valve (5) and a brake pressure build-up valve (6).

IPC 8 full level

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