Title (en)

KERBSTONE DEFLECTOR FOR A SNOW PLOUGH

Title (de

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Title (fr)

PROTECTION LATÉRALE DE LAME DE CHASSE-NEIGE

Publication

EP 2940216 B1 20170426 (DE)

Application

EP 15166188 A 20150504

Priority

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Abstract (en)

[origin: CA2890645A1] The invention relates to a curbstone deflector (3) for protection of the lateral end region of a snow-clearing strip (2) attached to a snowplow clearing blade (1), which deflector has a round or polygonally rounded-off wear edge (3a) and is provided with a recess that surrounds the end region of the snow-clearing strip (2), which recess has a front support surface (3c) supported on the front side of the snow-clearing strip (2) from the front, and a lateral support surface (2b) supported on the side edge of the snow-clearing strip (2) from the side, wherein the front support surface (3c) can be braced against the front side of the snow-clearing strip (2) by means of a screw connection (4, 5). In order to be better able to absorb moments that occur when the curbstone deflector (3) impacts a fixed obstacle, in the case of such a curbstone deflector (3), the invention proposes that the expanse of the front support surface (3c) in the longitudinal direction of the snow-clearing strip is greater by at least 1.2 times, preferably by 1.5 times than the distance between the lateral support surface (3b) and the wear edge (3a) of the curbstone deflector (3).

IPC 8 full level

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Cited by

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DOCDB simple family (publication)

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