

Title (en)

BIN FOR A RUBBISH COLLECTION VEHICLE WITH IMPROVED COMPACTION

Title (de)

BEHÄLTER FÜR EIN MÜLLSAMMELFAHRZEUG MIT VERBESSERTER VERDICHUNG

Title (fr)

BENNE POUR VEHICULE DE COLLECTE DE DECHETS AVEC COMPACTION AMELIOREE

Publication

EP 2922773 B1 20160921 (FR)

Application

EP 13803133 A 20131113

Priority

- FR 1261011 A 20121120
- FR 2013052720 W 20131113

Abstract (en)

[origin: WO2014080106A1] A system (190) for compacting rubbish comprising: a frame (2) comprising a front wall (44), a carrier (22) intended to be moved in a forwards-backwards direction relative to the frame (2), an upper scoop (38) pivotably mounted on the carrier (22) about a first right-left axis, and having an upper face (210) for milling rubbish, and a lower scoop (25) pivotably mounted on the upper face (38) about a second right-left axis, and having a lower face (211) for milling rubbish, said upper (38) and lower (25) scoops being intended to assume a downwardly deployed position in which the milling faces (210, 211) thereof face the front wall (44), said carrier (22) being intended to be moved forwards when the upper (38) and lower (25) scoops are in the deployed position, so as to compact the waste between said milling faces (210, 211) and the front wall (44), characterised in that, in the deployed position, the projection (220) of the upper milling face (210) in the plane perpendicular to the forwards-backwards direction, called the transverse plane, has a surface area greater than or equal to the projection (221) of the lower milling face (211) in the transverse plane.

IPC 8 full level

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