

Title (en)
LONGITUDINAL DISTRIBUTION ASSEMBLY FOR A PAVER

Title (de)
QUERVERTEILERANORDNUNG FÜR EINEN STRASSENFERTIGER

Title (fr)
DISPOSITIF DISTRIBUTEUR TRANSVERSAL POUR UNE FINISSEUSE DE ROUTE

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Abstract (en)
[origin: CN112144348A] The invention relates to a transverse distributor device (1) for a road finisher (2). The transverse distributor device (1) comprises a central support frame (3) and counter-rotating auger conveyors (4a, 4b), wherein each auger conveyor (4a, 4b) extends from the central support frame (3) to an outer end region (E) and has an auger conveyor element (5) attached thereto and a bottom shaft (6). The bottom shaft (6) is mounted in an outer bearing (7) which can be mounted at the attachment points (B1, B2) by means of an outer bearing carrier (8). The extension shaft (10) may be attached to the bottom shaft (6), or the bottom shaft (6) may be replaced with a replacement bottom shaft (11) having a different length than the bottom shaft (6). According to the invention, the bottom shaft (6) and the outer bearing (7) are detachably connected to each other, and the same outer bearing (7) is detachably mounted on the extension shaft (10) or on the replacement bottom shaft (11) in a state in which it is detached from the bottom shaft (6).

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