

Title (en)
GROUND MILLING MACHINE

Title (de)
BODENFRÄSMASCHINE

Title (fr)
ENGIN DE FRAISAGE DE CHAUSSÉE

Publication
EP 3538713 B1 20200805 (DE)

Application
EP 17807700 A 20171107

Priority
• DE 102016013313 A 20161108
• EP 2017001293 W 20171107

Abstract (en)
[origin: WO2018086735A1] The application relates to a road milling machine (1) having a machine frame (2), driving devices (3) connected to the machine frame, a drive motor (4), a driver's station (10), and a road milling apparatus (5) comprising a road milling drum (7) and a milling drum box (6) surrounding the latter and having height-adjustable side shields (8A, 8I) which are arranged transversely to the rotation axis (R) of the road milling drum. An outer side shield (8A) terminates substantially flush with an outer side of the machine frame, and an inner side shield (8I) is offset towards the longitudinal centre (M) of the machine from an opposite outer side. An essential concept of the application consists in that a viewing shaft (9) is present so that the inner side shield and/or a road area in front of the inner side shield in the working direction (A) is at least partially visible from the driver's station.

IPC 8 full level
E01C 23/088 (2006.01)

CPC (source: EP)
E01C 23/088 (2013.01); **E01C 2301/30** (2013.01)

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