

Title (en)  
OSCILLATION MODULE

Title (de)  
OSZILLATIONSMODUL

Title (fr)  
MODULE D'OSCILLATION

Publication  
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Application  
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Abstract (en)  
[origin: WO2019063540A1] The invention relates to an oscillation module for a compactor roller of a ground compactor, comprising: a plate-like carrier (52), wherein the carrier (52) has a connection formation (54) for fixed connection of the carrier (52) to a carrier structure (126) of a compactor roller (12), at least two oscillation mass units (74, 76), borne on the carrier (52) at a distance from each other, each oscillation mass unit (74, 76) comprising an imbalance mass (86), rotatably borne about an oscillation rotation axis (O) on the carrier (52), an oscillation drive motor (58) borne on the carrier (52), wherein each imbalance mass (86) of every oscillation mass unit (74, 76) can be driven to rotate about the respective associated oscillation rotation axis (O) by the oscillation drive motor (58).

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