

Title (en)

MACHINE WITH A CYLINDRICAL HOLLOW TOOL CARRIER ROTOR

Title (de)

MASCHINE MIT EINEM ZYLINDRISCHEN HOHLEN WERKZEUGTRÄGERROTOR

Title (fr)

MACHINE DOTÉE D'UN ROTOR PORTE-OUTIL CREUX CYLINDRIQUE

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Application

EP 21726310 A 20210526

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Abstract (en)

[origin: WO2021249772A1] The invention relates to a machine (100) with a cylindrical hollow tool carrier rotor (200), which rotates about an axis of rotation (203) for cultivating the soil, wherein at least one gearwheel (201) is accommodated in the cylindrical hollow tool carrier rotor, the whole being received in a frame. In accordance with the invention, the gearwheel (201) is arranged eccentrically in respect of the axis of rotation of the rotor and the hollow rotor (200) has at least one ring gear (200a) and the gearwheel (201) meshes directly or indirectly with the ring gear (200a) and drives the rotor.

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