

Title (en)
TRACK CONSTRUCTION MACHINE

Title (de)
GLEISBAUMASCHINE

Title (fr)
ENGIN DE POSE DE VOIE

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Abstract (en)
[origin: WO2017028942A1] The invention relates to a track construction machine having an internal combustion engine (7) which is mechanically connected to an electrical generator/motor unit (10) by a drive shaft (17). The electrical generator/motor unit is connected to a hydraulic pump (8) by a mechanical drive device (19). A storage battery (20) is connected to the generator/motor unit (10) and to the electrical drives (5) by an electrical supply line (21).

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