

Title (en)  
POWER UNIT

Title (de)  
STROMAGGREGAT

Title (fr)  
GROUPE ÉLECTROGÈNE

Publication  
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Application  
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Abstract (en)  
[origin: WO2017134294A1] The invention relates to a power unit, in particular a power unit of a hybrid vehicle, comprising a two-cylinder reciprocating engine (1) with a crankcase (10) in which two crankshafts (11, 12) are arranged that move in opposite directions and are connected to pistons (18, 19) by means of connection rods (13), said pistons being guided in two cylinders (21, 22) in a tandem arrangement. At least one crankshaft (11, 12) is drivingly connected to a generator (41, 42), and the reciprocating engine (1) has a cylinder head (20) which is connected to the crankcase (10). The reciprocating engine (1) has an in-block camshaft (30), and the cylinder head (20) can be connected to the crankcase (10) in at least two positions, in particular two positions which are rotated relative to each other by 180°. The invention further relates to a vehicle comprising such a power unit.

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