

Title (en)
PLUG-IN PUMP FOR INTERNAL COMBUSTION ENGINE

Title (de)
STECKPUMPE FÜR EINE BRENNKRAFTMASCHINE

Title (fr)
POMPE EMBOITABLE POUR MOTEUR A COMBUSTION INTERNE

Publication
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Application
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Abstract (en)
[origin: WO9725530A1] The invention concerns a plug-in pump (5) for an internal combustion engine (2) provided with a receiving bore (4) in the cylinder block (1) to accommodate the plug-in pump (5). The latter comprises a pump plunger and a spring-loaded roller tappet (10) driven by a cam (8) of a camshaft (9). The longitudinal axis (a) of the plug-in pump (5) lies transversely in relation to the camshaft axis (c) and at a distance from it, so that the longitudinal axis (a) of the plug-in pump (5), seen in the direction of turn of the camshaft (9), lies in front of the camshaft axis (c).

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