

Title (en)  
OIL-PUMP AND VACUUM-PUMP MODULE

Title (de)  
ÖLPUMPEN- UND VAKUUMPUMPENMODUL

Title (fr)  
MODULE DE POMPE À HUILE ET DE POMPE À VIDE

Publication  
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Application  
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Abstract (en)  
[origin: WO2007093581A1] An oil-pump and vacuum-pump module for internal combustion engines has an oil pump (11) and a vacuum pump (13). An oil conveying means (16) of the oil pump (11) and an air conveying means (18) of the vacuum pump (13) are arranged on a common drive shaft (14) and are therefore driven jointly via a single shaft. The pump module according to the invention preferably has a common mounting face, with the result that both pumps can be mounted via one mounting face.

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