## a 2014 0118

The invention relates to mechanical engineering, namely to propulsion engineering and may be used in vehicles. The power plant with discrete jet-rotary engine comprises said engine, a lubrication system, a compressed air and fuel supply system and an electronic control system. The engine consists of a guide casing (14) for the exhaust gases with a lateral inlet port and a socket for the exhaust gases, inside which are placed a shaft (6), wherein are made channels for the fuel, and on the surface of the shaft (6) is fixed with a gap for compressed air a sleeve with a flange with connector for compressed air supply. On the sleeve are fixed at least two actuating levers (5), at the ends of which are made combustion chambers (1), which communicate with compressed air and fuel feeding channels (7). The combustion chambers (1) are provided with caps (4) with automatic locking devices (3), spark plugs (2) and electric valves (8) for the supply of compressed air and fuel into the combustion chambers (1). In the casing (14) is also placed an end plate (16) with return pushers (15) and a propeller (13), fixed on a bush with a drive pulley.



