

A turbo-compressor for combustion engine of mobile machine has a middle body with bearing of turbo-compressor shaft installed in it, shaft, turbine and compressor wheels installed on shaft, bodies of turbine and compressor connected to middle body. In the body of compressor in direction opposite to direction of rotation of compressor wheel and at angle to blades of the wheel nozzle channels are provided to which pipelines are connected, those are connected to control valve.