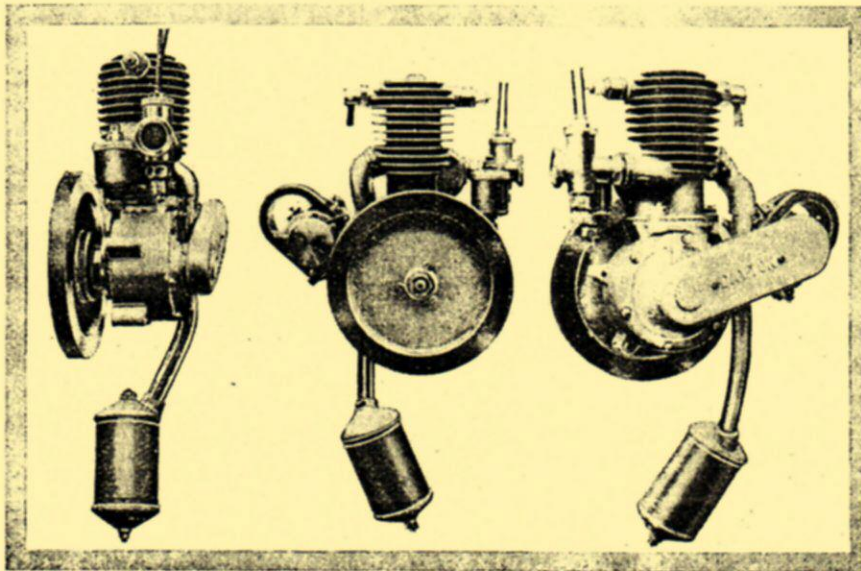




MOTOR CYCLE

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The Dayton Two-stroke.



Three views of the Dayton two-stroke 162 c.c. engine.

THE photographs which we reproduce herewith represent the Dayton power unit. The little engine is, as can be clearly seen, of the two-stroke variety, and its bore and stroke respectively are 57 mm. x 63.5 mm. = 162 c.c. It is of the three-port type. It presents no special features, but it has made its reputation as a sound, economical, handy little machine, which competed in the A.C.U. Six Days Trial

last year in a manner which could not but evoke admiration from those who witnessed its plucky performance. In fact, it is one of the few baby two-stroke machines which has dared to tackle such a stringent test. Variable ignition is employed, while another feature which is worth mentioning is the casting of the magneto bracket in one with the crank case—a neat piece of work.