

25th November, 1913.

117

MOTOR CYCLING.

**Stands 32—34**  
*Block C. Day—Kerry-  
Abingdon.*

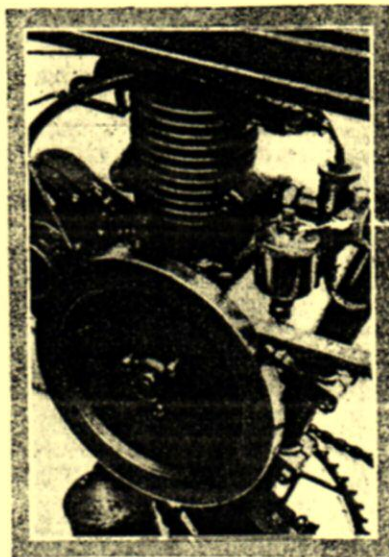
*A Most Interesting Motorcyclette—An Exceedingly Light Machine  
—Two-stroke Engine of 162 c.c.—Direct Drive—Large Outside  
Flywheel—Many Novel Features—Kerry-Abingdon 1914 Models—  
Twins and Singles.*

**Stand 32.**

**Day Motor Manufacturing Co.,**  
222, High Street, Shoreditch,  
London, E.

**Novelty: Two-stroke Motorcyclette**

A newcomer to Olympia from the motorcyclist's point of view is the Day Motor Manufacturing Co., who are one of the many firms to place a small two-stroke motorcyclette on the market. This machine has many interesting features, and is well worth the attention of the motorcyclist who is a believer in the ultra-lightweight. The engine has a bore and stroke of 57 mm. by 63.5 mm., giving a cubical capacity of 162 c.c. An



The Dayton motorcyclette power unit.

Amac carburettor, bolted directly to the cylinder, supplies the mixture. The spark is obtained from a U.H. magneto, which is chain driven and securely fixed. The crankshaft is mounted on proper cage ball bearings, and a  $\frac{1}{2}$  in. outside flywheel is employed. A large exhaust pipe with a big silencer is fitted under the engine. The transmission from the engine is by a  $\frac{1}{2}$  in. rubber belt passing over V pulleys, no jockey pulley being employed.