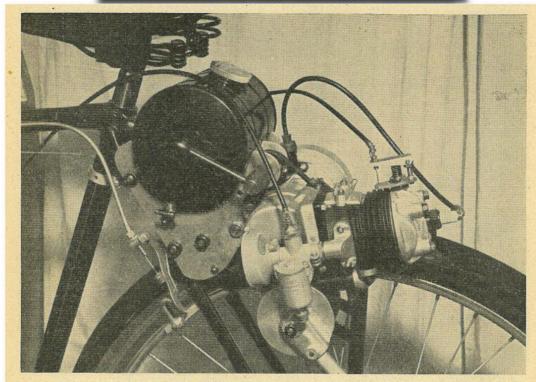
THE MODEL ENGINEER

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Workshop Equipment at the "M.E." Exhibition



The "Busy Bee" pedal cycle motor

A visit to Messrs. Myford's stand showed at once that they have no intention of resting

on their reputation. Here was a display organised to show the ML7 and the wood-working ML8 lathe in operation. Examples of metal work consisted in demonstrating the machining of the components of a small petrol engine for attachment to an ordinary pedal cycle. The fact that this 50 c.c. engine, named the "Busy Bee," has been designed by Mr. E. T. Westbury, should be a sufficient guarantee of its sound construction and satisfactory performance.

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Accompanying this practical demonstration was a series of excellent photographs showing the various set-ups employed for machining the parts. These photographs, we gather, may be reproduced to illustrate an instruction manual for the guidance of Myford lathe users, thus helping the less-experienced worker to operate his lathe to the best advantage.

I.C. Engines at the "M.E." Exhibition

A feature of special interest to i.c. engine enthusiasts was the demonstration of machining engine components on the Myford stand. The type of engine selected for this demonstration was the "Busy Bee" 50 c.c. auxiliary engine, which is sufficiently large in the size of essential parts to present problems to the users of small lathes; but it was convincingly demonstrated that all the castings and other parts can be handled quite efficiently on the Myford ML7 lathe. It is, perhaps, opportune to observe that the Myford Engineering Co. are not interested in the commercial exploitation of this engine, either in the complete form or in sets of castings; but the latter will be available from Messrs. Braid Bros., of Hackbridge, Surrey. As the engine will be the subject of a complete description in later issues of The Model Engineer, there is no need to deal with it in detail in this review.