

MOTORCYCLE

SEPTEMBER 10th, 1937

...aying its effect on the  
 ...very last lap the ... J. M. West (346 A.I.S.) ... Time: Speed:  
 ... .. 1 13 45 87.68 ... m.p.h.: S. H. Goddard (996 Supercharged J.A.P.)  
 ... .. 103.54 m.p.h.

lands ... .. had broken and  
 the severe bumping that a machine  
 receives when lapping Brooklands at 100

J. W. R. Lunn (348 Velocette) ... .. m.p.h.: S. H. Goddard (996 Supercharged J.A.P.)  
 10m. 52" ... .. 1 13 45 87.68 ... .. 103.54 m.p.h.

# New Motorised Bicycle

Open-frame Machine with Special 98 c.c. Villiers Unit

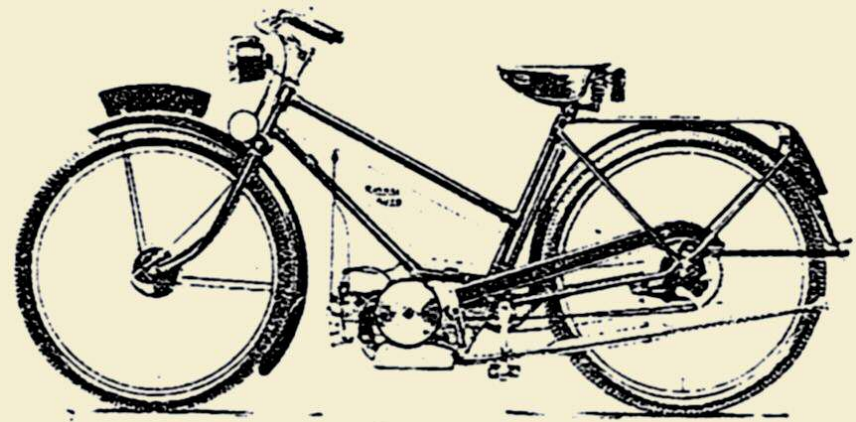
A MOTORISED bicycle has just been introduced under the name of the Raynal Auto. The whole design is eminently neat and practical.

The frame used is of the open bicycle type, with 26x1 1/2 in. wheels and internal-expanding brakes. Into this frame is fitted a 98 c.c. Villiers two-stroke engine of special design.

Head and tail lamps are fitted, and these are supplied with current from a flywheel magneto.

Features of the specification include a simple spring front fork, pedalling gear, soft-top saddle, a tank holding 1 1/2 gallons, a substantial rear carrier, and a rear clip-up stand.

The weight of the complete machine is 90lb., and the price is £18 18s. The manufacturers are the Raynal Manufacturing Co., Ltd., Woodburn Road, Handsworth, Birmingham, 21.



The new Raynal Auto has a 98 c.c. two-stroke Villiers unit of special design and is fitted with a multi-plate clutch

Novel Sidecars for 1938