

...and down... The... spring
 ...amp-hour battery. Automatic... is pivoted on a
 ...advance and retard ignition control is in-
 ...corporated. Capacity of the petrol tank
 ...lug set at an angle of 45 degrees to the
 ...horizontal, so that the stand swings out-

VB 598 c.c.	170 0	217 4 6
VCH 497 c.c. Red Hunter		
Competition	170 0	217 4 6
	Extras	
Spring-frame	16 0	20 8 11
Quickly detachable rear wheel (standard on 4G)	3 0	3 16 8

A New Corgi

Two-speed Machine with Front-wheel Springing and Weathershield

HIGHLIGHT of the Brockhouse programme for 1952 is the introduction of a new Corgi, known as the Mark IV. Basically similar to the earlier models, the new machine has many interesting features that improve its general appearance and handling.

Fixed across the vertical members of the handlebars is a metal-sheet weathershield which extends nearly to the top of the bars and finishes, at the bottom, as a swept-back plate that augments the valanced front mudguard to protect the rider's feet from splash. Of larger diameter, the headlamp has been moved from the top of the mudguard to a position within reach of the rider. A spring fork of simple design is fitted as standard to the Mark IV, and a parcel grid on the tank-top is also standard equipment.

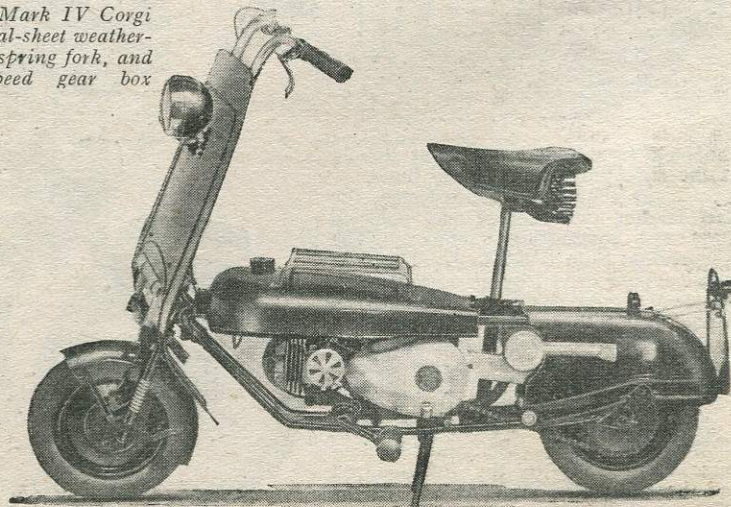
Although the engine is of the same dimensions as previously it has been re-designed and is provided with larger main bearings. A sturdy two-speed gear box is fitted and gear-changes are made through a foot-operated lever on the offside of the machine. Overall gear ratios are 5.25 and 8.9 to 1.

Two important changes from the comfort angle are the provision of a larger saddle and bigger footrests. An electric horn, a hinged rear mudguard to facilitate wheel removal, and a hand adjuster

for the rear brake are other refinements provided.

For the rider who wants a purely "utility" machine, the Mark II Corgi is continued unchanged from the 1951 design. This model has, of course, a single gear ratio, although a neutral position can

The new Mark IV Corgi has a metal-sheet weathershield, a spring fork, and a two-speed gear box



be located by folding up the right-hand footrest. A kick-starter is fitted.

On both machines a tank of 10 pints' capacity is fitted. The saddle tube can be readily telescoped and the handlebars folded down for transportation. Tyres measuring 2.25 x 12.5in are fitted, and the ignition and lighting current is supplied by a flywheel magneto.

Basic price of the Mark II Corgi is £48 10s, and total price (with Purchase Tax), £61 19s 5d; basic price of the Mark IV is £58 14s; total price, £75 0s 1d. Optional extra on both machines is a speedometer, price £3 3s 6d (£4 1s).