

SOME SUCCESSES OF AUTOMATIC BLOCKING “CAMPAGNOLO”

ON BICYCLE ALCYON CHAMPIONSHIP OF THE WORLD 1948 1st SCHOTTE

Circuit of the Loops of the Seine 1st CAFFI

Tour of Flandres 1st SCHOTTE

Antwerp-Campenvont 1st IMPANIS

TOUR OF FRANCE 1948:

Stage Toulouse-Montpellier Stage Montpellier-Marseilles Classification general:

Fe French machine

IMPANIS IMPANIS

2nd SCHOTTE

ON BICYCLE ALCYON

Western Three-cities-Sceurs Championnat of Flandres

1st E. STERCKX

1st SIMPELAERE ON OLYMPIC BICYCLE Championship of France of

Companies (continuation) the 1st V.C.L.

Olympic Games (continuation) the 1st V.C.L.

(Coste, Decanale, Blisson, X)

GREAT ADVANTAGES OF THE SHIFTING OF SPEED “CAMPAGNOLO”

Its operation is very simple and it removes the orders, the pinions and the tensioner of chain.

While passing from one speed to another, the aft wheel *déplace* automatically in the *patee*, forwards for the coasts and the back for the dish and the descents, thus giving to the bicycle the maximum of output.

The absence of the *commandes* and *tote sailie* ensures to him a very sure operation, all breakdowns being made impossible following shocks due to falls or a transport.

The tensioner of chain comprises obligatorily an abnormal lengthening of the chain and causes additional frictions. Its suppression eliminates all these disadvantages and preserves at the bicycle its integral facility of bearing.

When one dismounts the aft wheel, the bicycle can be put at the place that one wishes without danger of deterioration of the shifting of speed.

Even following blows of pedal violent one and whatever can be speed employed, the chain does not jump; in the same way, it removes in its lower part any harmful friction while always keeping a correct tension. Moreover, not having to put moving rollers or pinions turning quickly, the duration is much larger and the greasing is maintained there longer.

One can employ 5 teeth in full safety and more, even with a difference of 10 teeth and one can use a fixed pinion without it being l-écessaire to remove the shifting of speed.

With the “SHIFTING OF SPEED CAMPAGNOLO)) and “AUTOIVIA- BLOCKING TICK CAMPAGNOLO))

for the nose gear wheel, one peul in a few moments, to remove and give the wheels in the legs with centering automatiic and to fix them with more safety than with Pa let us plunder ordinary which are cumbersome and ineffective.

In the races, in consequence of the replacement of the écrous' with ears, one obtains moreover with ((SHIFTING OF SPEED CAMPAGNOLO)) for the aft wheel, and with “AUTOMATIC BLOCKING CAMPAGNOLO)) for the nose gear wheel, the following advantages:

1°) the absence of very covered, which had with let us papillons, avoids the fixing with the competitors.

2°) Any waste of time is avoided in blockings and releasings of the wing nuts due to their faulty operation.

3°) One avoids in the falls the rupture of the wing: , and the inopportune blocking of those which one does not go comptl: (, that after having gone back in saddle.

In its application system “CAMPAGNOLO)) complete: blocking, shifting of speed, represent a difference in weight in fime, since it replaces other parts of the bicycle.

By its simple and elegant form, the shifting of speed “CAMPAGNOLO” respects the esthetics of the bicycle. The shifting of speed, blocking and the hubs are built with matters of higher quality and having special properties which ensure: A perfect operation the maximum of output A long duration and an absolute guarantee It IS the

PREFERRED SHIFTING OF SPEED OF THE CHAMPIONS!