

B.S.A. CYCLES LTD.

SERVICE SHEET No. 53.

Service, March 1936

MOTOR CYCLE.

7.48 H.P. O.H.V. MODEL.

MID SEASON CHANGE.

In the event of carburation difficulties being experienced, it is recommended that:

1. The cam pinions be replaced by:
 - (a) Cam Pinion (twin front), Component No. 31-318. (Latest type marked "N" on side face.)
 - (b) Cam Pinion (twin rear), Component No. 31-320. (Latest type marked "N" on side face.)
2. The carburetter setting be modified by the fitting of a No. 140 main jet instead of a No. 160.
3. Induction pipe complete with grooved collars and wire sealing rings be fitted. This new induction pipe complete is listed under Component No. 33-140 and the sealing rings under Component No. 33-145.

The cam pinions recommended have a slightly different cam formation from those fitted to earlier machines, but with which they are perfectly interchangeable.

The latest type induction pipe is not absolutely essential unless trouble be experienced in remedying air leakages at the induction pipe faces.