

# B.S.A. CYCLES LTD.

SERVICE SHEET No. 43.

Service, December 1935.

## 1936 MOTOR CYCLE CARBURETTER SETTINGS.

No.	MODEL	Type	No.	Float Chamber	Jet	Jet with Air Cleaner	Valve	Needle Position
X-0	1.49 h.p. O.H.V....	93/001	Bore $\frac{5}{8}$ "	Incl. in 93/001	Main 45cc. Pilot 20cc.	40	3 flat bottom	—
B-1	2.49 h.p. S.V. ...	74/012	21A	62/099	70	65	4/4	2
B-2	2.49 h.p. O.H.V. ...	74/012	21A	62/079	75	70	4/4	2
B-18	2.49 h.p. O.H.V. Light de Luxe	74/012	21A	62/079	75	70	4/4	2
B-3	2.49 h.p. O.H.V. de Luxe ...	75/002	28A	64/079	110	95	5/3	3
R-4	3.48 h.p. O.H.V. de Luxe ...	76/001	39A	64/079	140	120	6/4	2
R-19	3.48 h.p. O.H.V. Competition ...	76/001	39A	64/079	140	120	6/4	2
R-17	3.48 h.p. O.H.V. Single Port ...	76/004	39A	64/079	140	120	6/4	2
R-5	3.48 h.p. O.H.V. Empire Star...	76/004P	39A	64/079P	150	130	6/4	2
R-20	3.48 h.p. O.H.V. New Blue Star	76/004P	39A	64/079P	150	130	6/4	2
W-6	4.99 h.p. S.V. ...	76/112	45A	64/079	140	120	6/4	1
Q-7	4.96 h.p. O.H.V....	76/024	51A	64/079	170	140	6/4	2
Q-8	4.96 h.p. O.H.V. Empire Star...	76/024P	51A	64/079P	190	160	6/4	3
Q-21	4.96 h.p. O.H.V. New Blue Star	76/024P	51A	64/079P	190	160	6/4	3
J-12	4.98 h.p. O.H.V. Twin ...	4/130	25A	64/078	80	75	4/4	2
Y-13	7.48 h.p. O.H.V. Twin ...	76/001	39A	64/078	160	130	6/3	3
G-14	9.86 h.p. S.V. Twin ...	76/001	39A	64/078	160	150	6/3	1
M-10	5.95 h.p. S.V. ...	76/110	39A	64/079	130	110	6/4	2