

LIST OF SETTINGS FOR 1930.

<u>Machine.</u>	<u>Engine.</u>	<u>Carb.</u>	<u>Bore.</u>	<u>Jet.</u>	<u>Valve.</u>	<u>N.P.</u>	<u>Fl/Ch.</u>
A.K.D.	175 cc. OHV. Std.	4/001	21/32"	60	4/5	3	22/079
	175 cc. OHV. S.S.	4/012	23/32"	70	4/5	3	22/099
	250 cc. OHV. Std.	4/022	25/32"	80	4/5	3	22/099
	300 cc. SV.	4/012	23/32"	70	4/5	2	22/099
ARIEL.	250 cc. SV.	4/012	23/32"	80	4/5	3	22/079
	250 cc. OHV. Std.	4/012	23/32"	80	4/5	3	22/079
	250 cc. OHV. S.S.	5/002	13/16"	100	5/5	4	14/079
	500 cc. OHV. Std.	6/024	1.1/16"	170	6/4	3	14/079
	500 cc. OHV. S.S.	29/014	1.1/8"	200	29/4	3	14/079
	550 cc. SV.	6/112	1"	150	6/5	3	14/098
	B.S.A.	174 cc. 2-str.	3GMHX.	25/32"	28	5	1
249 cc. SV.		4/017	23/32"	70	4/3	3	22/079
249 cc. OHV.		4/017	23/32"	70	4/3	3	22/079
349 cc. SV.		5/004	13/16"	100	5/5	2	14/079
349 cc. OHV. D.P.		6/004	15/16"	140	6/4	3	14/079
493 cc. SV. and		6/014	1"	150	6/4	3	14/079
557 cc. SV.							
493 cc. SV. "De Luxe"		6/014	1"	150	6/4	3	14/079
493 cc. OHV.		6/024	1.1/16"	170	6/4	3	14/079
770 cc. SV. Twin.		5/012	7/8"	140	5/3	3	14/078
986 cc. SV. Twin.		5/012	7/8"	110	5/5	3	14/078
BROUGH - SUPERIOR		680 cc. OHV. J.A.P.	5/012	7/8"	110	5/3	3
	S.S.80.	6/022	1.1/16"	120	6/4	2	14/078
	1000 cc. SV.						
	S.S.100.	6/022	1.1/16"	140	6/3	3	14/076
	1000 cc. OHV.						
A.J.S.	250 cc. OHV. R.12.	5/014	7/8"	110	5/4	2	14/078
	350 cc. SV. R.4.	5/014	7/8"	100	5/4	2	22/079
	350 cc. SV. R.5.	5/004	13/16"	110	5/4	2	22/079
	350 cc. OHV. R.6.	6/014	1"	150	6/4	2	14/079
	500 cc. SV. R.9.	6/004	15/16"	150	6/5	3	14/078
	500 cc. OHV. R.8.	29/004	1.3/32"	180	29/4	2	14/078
	1000 cc. SV. R.1. and R2	5/012	7/8"	95	5/5	2	14/078
	"AMAL"						



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Machine.	Engine.	Carb.	Bore.	Jet.	Valve.	N.F.	Fl/Ch.
DOUGLAS.	350 cc. SV. Twin.	4/007	21/32"	60	4/5	3	22/079
	600 cc. SV. Twin.	5/116/S.	7/8"	120	5/3	2	14/094
	500 cc. OHV. Twin Dirt Track.	6/001	15/16"	130	6/3	3	14/099
DUNELT.	250 cc. 2-str.	49/012/S.	1"	70	Pilot-30		14/079
	250 cc. OHC. Sturmev.	5/004	13/16"	100	5/4	3	14/079
	350 cc. OHV. Sturmev.	6/011	1"	150	6/4	3	14/077
	500 cc. OHV. Sturmev.	6/011	1"	150	6/4	3	14/077
HULBER.	350 cc. OHV.	120/1/N. Spts.	1"	180	-	1.7/16.B.F.	
	350 cc. OHV.	42/012	7/8"	95	Pilot-30		14/079
JAMES.	500 c.c. OHV. Twin B.1.	47/022	25/32"	85	Pilot-30		14/099
	500 cc. SV. Twin D.L;B.2.	47/012	23/32"	65	"	30	14/098
	500 cc. SV. Twin Std:B.3.	47/012	23/32"	70	"	30	14/098
	350 cc. OHV. Std. B.4.	43/012	7/8"	90	"	30	14/079
	350 cc. SV. B.5.	47/022	25/32"	75	"	30	22/099
	500 cc. OHV. Dirt Track B.6.	43/011	7/8"	100	"	35	14/099
	250 cc. SV. B.7.	47/012	23/32"	60	"	25	22/099
LEVIS.	247 cc. 2-str. Lodel Z.	47/011	23/32"	50	Pilot-20		22/099
	250 cc. SV.	4/027	25/32"	80	4/5	3	22/079
	250 cc. OHV.	4/027	25/32"	80	4/5	3	22/079
	250 cc. 6-Port	5/012	7/8"	100	5/5	2	14/078
	350 cc. OHV. Std.	5/014	7/8"	120	5/5	3	14/079
	350 cc. OHV. Sports.	6/014	1"	150	6/5	3	14/079
MATCHLESS.	250 cc. SV. and OHV.	4/114	23/32"	70	4/4	3	22/099
	350 cc. OHV.	4/125	25/32"	30	4/4	1	22/099
	500 cc. SV.	6/115	1"	150	6/3	1	14/099
	500 cc. OHV.	6/126	1.1/16"	170	6/4	3	14/099
	586 cc. SV.	6/116	1"	150	6/5	3	14/099
	400 cc. SV. Twin.	4/014	23/32"	55	4/4	3	22/079
	990 cc. SV. Twin.	6/012	1"	110	6/4	3	14/095

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Machine.	Engine.	Carb.	Bore.	Jet.	Valve.	N.P.	Fl/Ch.	
MORGAN.	1000 cc. SV. Std.	5/015	7/8"	110	5/3	2	14/099	
	1000 cc. SV. Anzani.	6/015	1"	150	6/4	3	14/099	
	1000 cc. OHV Std.	6/015	1"	150	6/4	4	14/079	
	1000 cc. OHV S.S.	6/025	1.1/16"	170	6/4	5	14/076	
M.A.G.	250 cc. SV.	4/012	23/32"	70	4/5	2	22/079 or 22/099	
	250 cc. OHV.	5/012	7/8"	110	5/4	3	14/079 or 14/099	
	350 cc. SV.	4/022	25/32"	80	4/5	2	22/079 or 22/099	
	350 cc. OHV.	6/001	15/16"	130	6/4	3	14/079 or 14/099	
	500 cc. SV.	6/011	1"	130	6/4	3	14/079 or 14/099	
	500 cc. OHV.	6/011	1"	150	6/4	3	14/079 or 14/099	
	1000 cc. SV. Twin.	5/012	7/8"	130	5/5	3	14/079 or 14/099	
	500 cc. SV. Twin.	4/012	23/32"	70	4/5	3	22/079 or 22/099	
	500 cc. OHV. Twin.	6/011	1"	150	6/4	3	14/079 or 14/099	
	600 cc. SV.	6/001	15/16"	130	6/5	3	14/079 or 14/099	
	750 cc. SV. Twin.	4/022	25/32"	80	4/4	3	22/079 or 22/099	
	NORTON.	350 cc. OHC.	49/012	1"	130	Pilot-40		14/069
		490 cc. SV.	6/011	1"	150	6/5	3	14/079
490 cc. OHV.		6/012	1"	150	6/5	3	14/079	
490 cc. OHC.		49/022	1.1/16"	140	Pilot-40		14/069	
588 cc. SV.		6/011	1"	130	6/5	3	14/079	
NEW - IMPERIAL.	250 cc. OHV.	5/012	7/8"	110	5/5	3	14/079	
	350 cc. SV.	4/022	25/32"	80	4/5	1	14/079	
	350 cc. OHV.	6/011	1"	160	6/3	4	14/079	
	500 cc. SV.	6/011	1"	150	6/4	3	14/079	
	500 cc. OHV.	6/022	1.1/16"	170	6/5	3	14/079	
	680 cc. SV. Twin.	4/022	25/32"	80	4/4	3	14/079	
NEW HUDSON.	250 cc. SV.	47/012	23/32"	70	Pilot-30		22/079	
	250 cc. OHV.	47/027	25/32"	70	"	25	22/079	
	350 cc. SV.	48/011	7/8"	95	"	35	14/079	
	350 cc. OHV.	49/001	15/16"	110	"	45	14/079	
	500 cc. SV.	49/001	15/16"	110	"	45	14/079	
	500 cc. OHV. Std.	49/011	1"	120	"	40	14/079	
	500 cc. OHV. "Plus Power"	49/022	1.1/16"	140	"	40	14/076	

## "AMAL" CARBURETTORS.

## LIST OF SETTINGS FOR 1930.

Machine.	Engine.	Carb.	Choke.	Jet.	Valve.	N.P.	Pi/Ch.
NEWMOUNT.	200 cc. 2-str.	7/022	25/32"	65	Pilot-35		30.HY.
P. & M.	500 cc. OHV.	6/014	1"	150	6/5	3	14/079
RALEIGH.	248 cc. and 298 cc. SV.	4/027	25/32"	80	4/5	3	22/099
	350 cc. OHV. D.P.	6/001	15/16"	120	6/5	3	14/079
	498 cc. SV.	6/011	1"	150	6/5	4	14/079
	798 cc. SV. V.Twin.	4/022	25/32"	80	4/4	3	14/078
	498 cc. OHV.	6/011	1"	150	6/5	3	14/079
ROYAL - ENFIELD.	250 cc. 2-str. A.30.	4/012	23/32"	60	4/5	3	22/099
	250 cc. SV. B.30.	4/002	21/32"	60	4/5	3	22/099
	350 cc. SV. C.30. and F.30.	4/027	25/32"	60	4/5	2	22/099
	350 cc. OHV. C.O.30.	6/004	15/16"	130	6/5	3	14/079
	500 cc. SV. D.30.	5/012	7/8"	110	5/5	3	14/079
	500 c.c. SV. H.30.	5/014	7/8"	110	5/5	3	14/079
	500 cc. OHV. D.P. E.30.	6/012	1"	150	6/5	3	14/079
	500 cc. OHV. J.30.	6/024	1.1/16"	170	6/5	3	14/079
	8 H.P. SV. Twin.	5/012	7/8"	110	5/4	3	14/078
RUDGE. J.A.P.	250 cc. SV.	4/012	23/32"	70	4/5	3	22/079
	250 cc. OHV.	4/022	25/32"	80	4/5	3	22/079
	350 cc. OHV.	6/102	15/16"	130	6/5	3	14/079
	500 cc. OHV. Std.	6/113	1"	150	6/5	3	14/079
	500 cc. OHV. "Ulster".	29/105	1.3/32"	170	29/5	3	14/079
	500 cc. OHV. Dirt Track.	29/105	1.3/32"	180	29/5	3	14/076
SUNBEAM.	350 cc. SV. Mod.1 & 2.	5/001	13/16"	100	5/5	3	14/079
	500 cc. SV. Mod. 5 & 6.	6/011	1"	150	6/5	3	14/078
	550 cc. SV. Mod.7.	6/011	1"	160	6/5	3	14/079
	350 cc. OHV. Mod.8.	5/001	15/16"	140	6/5	3	14/079
	493 cc. OHV. Mod.9.	6/011	1"	150	6/5	3	14/079
	350 cc. OHV. T.T. Mod.80.	6/001	15/16"	140	6/4	3	14/079
	493 cc. OHV. T.T. Mod.90.	10.MD.	1.3/32"	49	3	2	14/079

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Machine.	Engine.	Carb.	Bore.	Jet.	Valve.	N.P.	Fl/Ch.
SCOTT.	"Super Squirrel"	49/022	1.1/16"	110	Pilot-30		14/079
	"Flying Squirrel"	49/121	1.1/16"		All Pilots -		14/090
				110, 50, 35.			
TRIUMPH.	175 cc. 2-str.	4/022/S	25/32"	70	4/5	1	22/099
	350 cc. OHV.	6/001	15/16"	140	6/4	3	14/079
	490 cc. SV.	5/012	7/8"	110	5/5	3	14/079
	550 cc. SV.	6/004	15/16"	130	6/4	3	14/099
	De Luxe.						
	500 cc. OHV.	6/022	1.1/16"	170	6/5	3	14/079
VELOCETTE.	250 cc. 2-str.	4/127	25/32 "	65	4/5	1	22/099
	G.T.P.						
	350 cc. OHC.	6/014	1"	140	6/3	2	14/079
	K.T.P.						
	350 cc. OHC.	6/011	1"	140	6/4	3	14/079
	K.S.S.						
	350 cc. OHV.	6/011	1"	140	6/4	3	14/069
	K.T.T.						
VILLIERS.	147 cc. 2-str.	4/022	25/32"	80	4/5	3	22/079or 22/099
	172 cc. 2-str.	5/012	7/8"	110	5/5	3	14/079or 14/099
	172 cc. 2-str.	6/001	15/16"	130	6/5	3	14/079or 14/099
	S.S.						
	247 cc. 2-str.	5/012	7/8"	110	5/5	3	14/079or 14/099
	Std.						
J.A.P.	350 cc. SV.	4/022	25/32"	80	4/5	3	22/079or 22/099
	Aza.						
	250 cc. SV.	4/012	23/32"	70	4/5	3	22/079"
	Std.						22/099
	350 cc. SV.	4/022	25/32"	80	4/5	3	22/079or 22/099
	Std.						
	500 cc. SV.	6/001	15/16"	130	6/5	3	14/079or 14/099
	Std.						
	600 cc. SV.	6/011	1"	150	6/5	3	14/079or 14/99
	Std.						
	250 cc. OHV.	4/022	25/32"	80	4/5	3	22/079or 22/099
	Std. and Spts.						
	350 cc. OHV.	5/011	7/8"	110	5/5	3	14/079or 14/099
	Std. and Spts.						
500 cc. OHV.	6/011	1"	150	6/5	3	14/079or 14/099	
Std. and Spts.							
680 cc. SV.	4/022	25/32"	80	4/4	3	22/079or 22/099	
Twin. and							
750 cc. SV.							
Twin.							
980 cc. SV.	5/012	7/8"	110	5/4	3	14/079or 14/099	
Twin.							
1000 cc. OHV.	6/022	1.1/16"	170	6/4	3	14/079or 14/099	
Std.							

LIST OF SETTINGS FOR 1930.

Machine.	Engine.	Carb.	Bore.	Jet.	Valve.	N.P.	Fl/Ch.
FRERA.	250 cc. SV.	4/012	23/32 <sup>n</sup>	70	4/5	3	22/079
	350 cc. SV.	4/022	25/32 <sup>n</sup>	75	4/5	3	22/079
	350 cc. OHV.	6/001	15/16 <sup>n</sup>	130	6/5	3	14/079
	500 cc. SV.	5/012	7/8 <sup>n</sup>	110	5/4	2	14/079
	500 cc. OHV.	6/012	1 <sup>n</sup>	150	6/5	3	14/079
500 cc. OHV.	6/022	1.1/16 <sup>n</sup>	170	6/5	3	14/079	
F.N.	350 cc. SV.	4/022	25/32 <sup>n</sup>	80	4/5	3	22/079
	500 cc. OHV.	6/011	1 <sup>n</sup>	130	6/5	3	14/079
GILLET.	350 cc. 2-str.	48/011	7/8 <sup>n</sup>	30	Pilot-25		14/078
	500 cc. OHV.	49/011	1 <sup>n</sup>	120	" 40		14/079
	Std. 500 cc. OHV. D.P.	6/022	1.1/16 <sup>n</sup>	170	6/4	3	14/079
GOLIATH - 3-WHEEL CARRIER.	594 cc. 2-cyl.	4/123/LS	25/32 <sup>n</sup>	75	4/0	1	30.HY.
GNOME & RHONE	250 cc. SV.	4/012	23/32 <sup>n</sup>	75	4/5	3	22/079
	300 cc. SV.	4/022	25/32 <sup>n</sup>	80	4/5	2	22/079
	500 cc. SV.	5/012	7/8 <sup>n</sup>	110	5/5	3	14/079
	500 cc. OHV.	6/011	1 <sup>n</sup>	150	6/5	3	14/079
HUSQVARNA.	250 cc. SV. J.A.P.	47/012	23/32 <sup>n</sup>	70	Pilot-30		22/079
	500 cc. OHV.	49/011	1 <sup>n</sup>	120	" 40		14/079
ILO 3-WHEEL CARRIER.	340 cc. 2-str.	4/011/S	23/32 <sup>n</sup>	70	4/5	3	22/079
	7½ H.P. 2-str.	6/015/S	1 <sup>n</sup>	150	6/4	3	22/079
PAUVERT.	250 cc. 2-str.	6/012/S	1 <sup>n</sup>	150	6/5	3	14/079
PEUGEOT.	175 cc. SV.	4/012	23/32 <sup>n</sup>	75	4/4	2	22/079
	214 cc. SV.	4/012	23/32 <sup>n</sup>	75	4/5	2	22/079
	250 cc. SV.	4/022	25/32 <sup>n</sup>	90	4/5	3	22/079
	350 cc. SV.	5/012	7/8 <sup>n</sup>	110	5/4	4	14/079
	350 cc. OHV.	5/012	7/8 <sup>n</sup>	120	5/4	4	14/079
TERROT.	250 cc. SV.	4/012	23/32 <sup>n</sup>	65	4/5	3	22/079
	250 cc. OHV.	5/001	13/16 <sup>n</sup>	100	5/3	3	14/079
	350 cc. SV.	4/022	25/32 <sup>n</sup>	75	4/5	3	22/079
	350 cc. OHV.	5/012	7/8 <sup>n</sup>	120	5/4	2	14/079
	S.P. 350 cc. OHV.	6/001	15/16 <sup>n</sup>	140	6/3½	3	14/079
D.P.							
ZEHNDER - 1929 & 1930.	250 cc. 2-str.	48/013	7/8 <sup>n</sup>	70	Pilot-25		14/079
SAROLEA.	350 cc. SV.	4/022	25/32 <sup>n</sup>	80	4/5	2	14/079
	350 cc. OHV.	6/001	15/16 <sup>n</sup>	140	6/4	3	14/079
	500 cc. SV.	6/001	15/16 <sup>n</sup>	130	6/4	3	14/079
	500 cc. OHV.	6/022	1.1/16 <sup>n</sup>	170	6/4	3	14/076