

TANK AND FITTINGS.

		£	s.	d.
T.T. 105/S/A	Petrol tank with all fittings	3	2	6
T.T. 105/S	Petrol tank less all fittings	2	17	6
T.T. 145/S/A	Oil tank with all fittings		17	6
T.T. 145/S	Oil tank less all fittings		15	0
L.F. 96	Bottom fixing bolt for oil tank			4
S.T.D. 4	Nut for above			2
T.T. 154/S	Petrol pipe		3	6
T.E. 321/S	Oil pipe		5	3

FOOTRESTS.

T.F.R. 16/S	Footrest tube left side		1	6
T.F.R. 18/S	Footrest rod		1	6

CARBURETTER.

B. & B. 1	Complete carburetter (special type)	2	10	0
B. & B. 101	Float chamber body only		8	0
B. & B. 102	Float chamber cap and tickler		4	3
B. & B. 106	Float chamber needle valve		1	2
B. & B. 104	Float		2	6
B. & B. 118/134	Main jet complete		1	3
B. & B. 158/1	Fibre washer for same			1
B. & B. 138	Jet taper needle			10
B. & B. 135	Needle holder and screw		1	4
B. & B. 120/3	Spraying chamber		8	6
B. & B. 128	Spraying chamber cap with brushes		1	8
B. & B. 129	Spraying chamber cap lock ring		1	0
B. & B. 138	Pilot jet			10
B. & B. 139	Pilot jet air screw and lock nut			7
B. & B. 133	Venturi air intake		2	1
B. & B. 126	Throttle valve		4	7
	Air valve		2	2
B. & B. 145	Valve springs (pair)		1	2
B. & B. 2	Control levers complete		7	0
B. & B. 173/1	Air lever only		2	6
B. & B. 174/1	Throttle lever only		2	6
B. & B. 159	Control cables (inner and outer) complete (each)		4	6
L/H.F. 308	Locking nut for carburetter			6

Matchless
IN NAME & REPUTATION

Model T/S Parts

DIFFERING FROM

Model T/4.

All parts not mentioned herein are common to both T/S and T/4 models.

IMPORTANT.

Grease overhead rocker bearings every 100 miles with Grease Gun provided (Tecalemit Grease or Wakefield Castrolase).

TAPPET ADJUSTMENT.

It is important that the tappets of the Model T/S are maintained in correct adjustment. When engine is cold there should be no appreciable up and down movement of push rods; that is to say, the clearance should be the nearest possible approach to nil. When making adjustment, care must be exercised, and it should be observed that each push rod is free to revolve when valve is closed, while at the same time possessing no up and down movement, as mentioned above.

ENGINE.

C.

		£	s.	d.
T.E. 301/S	Cylinder only	1	12	6
T.E. 302/S	Cylinder head	2	2	0
M.E. 88	Cylinder head fixing bolt (3 off) each			8
L.E. 466/R	Cylinder head stud (2 off) each			3
S.T.D. 4	Nut for above (each)			2
T.E. 386/S	Cylinder head bolt with extension for rear support of O/H rocker housing			9
S.T.D. 3	Nut securing above to cylinder head			3
T.E. 389/S	Bolt securing each end of rocker housing to cylinder head and cylinder head bolt respectively			4
T.E. 333/S	Camshaft	1	0	0
T.E. 34/S	Cam lever (inlet or exhaust)		4	0

G.

L.E. 148/S	Guide for valve (inlet or exhaust)		4	0
------------	------------------------------------	--	---	---

O.

T.E. 321/S	Oil supply pipe (tank to pump)		5	3
------------	--------------------------------	--	---	---

P.

T.T. 154/S	Petrol pipe		3	6
------------	-------------	--	---	---

R.

T.E. 34/S	Rocker or cam lever (inside timing case)		4	0
T.E. 359/S	Rocker (overhead) inlet		8	6
T.E. 360/S	Rocker (overhead) exhaust		8	6
M.B. 68	Grease nipple for above (each)			2
T.E. 357/S	Rocker housing (aluminium) supplied complete only	10		0
L.F. 41	Rocker housing bolts 1/4 diam. (each)			3
T.E. 389/S	Bolt securing rocker housing to cylinder head (each)			4
M.B. 68	Grease nipple for rocker housing			2

S.

T.E. 387/S	Spring for valves (outer)			9
T.E. 388/S	Spring for valves (inner)			6
T.E. 265/S	Silencer and exhaust pipe (left side)	1	5	0
T.E. 267/S	Silencer and exhaust pipe (right side)	1	5	0
L.F. 123	Tie-bar for exhaust pipes			6
S.T.D. 4	Nuts for above (each)			2
L.E. 158	Sparking plug with C & A washer, H.S.I.		6	0

T.

		£	s.	d.
T.E. 273/S	Tappet head only (inlet or exhaust)			1 0
T.E. 86	Tappet rod (inlet or exhaust)			3 0
T.E. 333/S	Timing gear camshaft	1	0	0
T.E. 34/S	Timing gear cam lever (inlet or exhaust)			4 0

V.

L.E. 170/S	Valve stem (inlet)		12	6
L.E. 112/S	Valve stem (exhaust)		12	6
L.E. 438/R	Valve stem hardened steel cap			6
T.E. 387/S	Valve spring (outer)			9
T.E. 388/S	Valve spring (inner)			6
L.E. 490/R	Valve spring bottom cap			10
L.E. 489/R	Valve spring top cap		1	9
L.E. 142/S	Valve taper collar (2 pieces)			9
L.E. 148/S	Valve guide (inlet or exhaust)		4	0

GEAR BOX.

T.G.L. 6	Gear rod crank (attached to gear box end plate)			1 0
----------	---	--	--	-----

FRAME AND FORK PARTS.

T.F. 292/S	Left side torque tube		4	3
V.2 F. 108	Torque tube bridge bolt			10
T.E. 364/S	Short distance tube for left side			4
T.F. 310/S	Tank rail left side		2	3
T.F. 311/S	Tank rail right side short front portion			1 0
T.F. 312/S	Tank rail right side long rear portion			1 6
T.F.F. 119/S	Fork crown and stem		16	0
T.F.F. 116/S	Steering damper body (fits inside stem)		3	6
T.F.F. 115/S	Long stud or bolt (screws in above)			6
V.2 F.F. 101	Steering damper adjusting nut		2	9
H.T. 16	Rubber washer (fits under above)			5
H.G.L. 7	Rubber washer caps (each)			4
M/3 F.F. 97/S	Steering damper stationary plate			9
V.2 F.F. 107	Steering damper moving plate			4
S.T.D. 16	Screw securing above to fork crown			2
V.2 F.F. 39	Steering damper friction washers (each)			1
T.F.F. 42/S	Steering head adjusting nut			8
T.F.F. 46/S	Steering head adjusting nut lock nut		1	0