

Parts

Fig.	Qty	Description	Code	Fig.	Qty	Description	Code
1	1	Carburettor Top Cover	31716.056	34	2	Throttle Valves	64005.091
2	2	Stud	64955.009	35	1	Throttle Return Spring	47610.067
3	4	Stud	64955.003	36	1	Cam	14852.001
4	1	Pump Rod	10410.021	37	1	Throttle Lever	45034.066
5	1	Spring Retaining Clip	52140.007	38	1	Throttle Stop Screw Spring	47600.007
6	1	Pump Spring	47600.103	39	1	Throttle Stop Screw	64590.002
7	1	Pump Plunger	58602.005	40	2	Compression Spring Cover	58000.007
8	2	Pump Demand Valve	64290.003	41	2	Compression Spring	47600.063
9	4	Pump Jet 'O' Ring	41530.012	42	2	Dust Cap	41570.001
10	2	Pump Jet	76402.050	43	2	Roller Bearing	32650.001
11	1	Pump Spill	79701.000	44	7	Stud	64955.012
12	1	Needle Valve	79504.200	45	2	Main Jet	73401.135
13	1	Needle Valve 'O' Ring	41530.032	46	2	Emulsion Tube	61450.091
14	1	Top Cover Gasket	41705.021	47	2	Air Corrector Jet	77401.120
15	1	Float	41015.007	48	2	Emulsion Tube Holder	52580.001
16	1	'O' Ring	41530.017	49	2	Idle Jet	74823.070
17	1	Float Spindle	64900.012	50	2	Idle Jet Holder	77903.120
18	2	Auxiliary Venturi	69009.450	51	1	Fuel Rail Bolt	12715.008
19	2	Venturi (Choke Tube)	72128.370	52	1	Gasket	41530.024
20	2	Idle Mixture Screw	64750.007	53	1	Fuel Banjo	10354.001
21	2	Idle Mixture Screw Spring	47600.007	54	1	Gasket	41530.031
22	1	'O' Ring	41530.008	55	1	Fuel Filter Element	37020.005
23	1	Threaded Cover	61002.006	56	1	Fuel Filter Cover Gasket	41530.024
24	2	Progression Hole Inspection Cover	61015.001	57	1	Fuel Filter Cover	61002.010
				58	2	Air Horn	52840.027
25	2	Throttle Spindle Nut	34710.003	59	4	Air Horn Fixing Tab	52150.015
26	2	Lock Washer	55520.004	60	4	Air Horn Fixing Tab Nut	34725.003
27	1	Washer	55555.010	61	2	Gauze Cover Nut	34725.003
28	1	Throttle Return Spring	47610.066	62	7	Carburettor Top Cover Nut	34725.003
29	1	Pump Lever	45034.074	63	1	Filter Locating Ring	12775.026
30	1	Spring Washer	10140.502	64	1	Gauze Cover	37012.004
31	1	Pin	58445.001	66	1	Pump Rod Bush	12750.077
32	1	Throttle Spindle	10005.425				
33	4	Throttle Spindle Screws	64570.006			Service Kit	92.1632.05

Calibration

Choke	37	Spark Advance Orifice	N/A
Auxiliary Venturi	4.5	Progression Holes	100/100
Main Jet	135	Throttle Plate Angle	N/A
Air Corrector Jet	120	Needle Valve	200
Emulsion Tube	F7	Pump Jet	50
Idle Jet	F10/70	Pump Spill	N/A
Idle Mixture Orifice/Bush	100	Float Level	5.75

Figure

