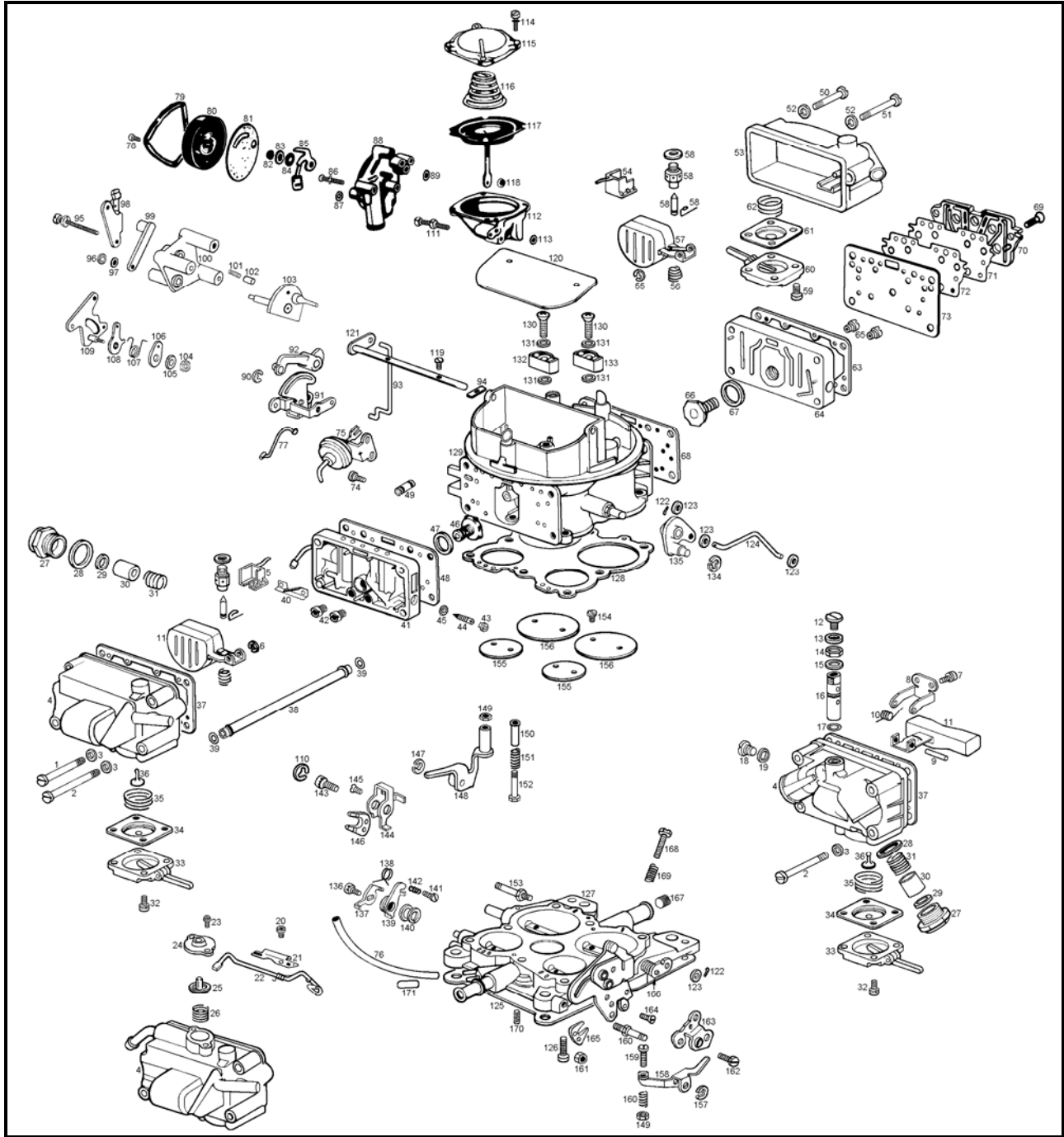


EXPLODED VIEW - MODEL 4165/4175



NOMENCLATURE - MODEL 4165/4175

Ref. No.	Description	Ref. No.	Description
1	Fuel Bowl Screw (short) Primary	2	Fuel Bowl Screw (long) Primary
3	Fuel Bowl Screw Gasket Primary	4	Fuel Bowl Assembly Primary
5	Baffle Plate Primary	6	Float Retainer Primary
7	Float Shaft Bracket Screw & Lockwasher	8	Float Shaft Retainer Bracket
9	Float Shaft	10	Float Spring
11	Float Assembly Primary	12	Fuel Valve Seat Lock Screw
13	Fuel Valve Seat Lock Screw Gasket	14	Fuel Valve Seat Adjusting Nut
15	Fuel Valve Seat Adjusting Nut Gasket	16	Fuel Inlet Valve & Seat Assembly - Primary
17	Fuel Valve Seat O-Ring Seal	18	Fuel Level Check Plug
19	Fuel Level Check Plug Gasket	20	Vent Rod Clamp Screw & Lockwasher
21	Vent Rod Clamp	22	Vent Rod
23	Vent Valve Screw	24	Vent Valve Clamp Assembly
25	Vent Valve	26	Vent Valve Spring
27	Fuel Inlet fitting	28	Fuel Inlet Fitting Gasket

29	Fuel Inlet Filter Gasket	30	Fuel Inlet Filter
31	Fuel Inlet Filter Spring	32	Accelerator Pump Cover Screw & Lockwasher primary
33	Accelerator Pump Cover Primary	34	Accelerator Pump Diaphragm Assembly Primary
35	Accelerator Pump Diaphragm Spring Primary	36	Accelerator Pump Check Valve Primary
37	Fuel Bowl Gasket Primary	38	Fuel Line Tube
39	Fuel Line Tube O-Ring Seal	40	Metering Body Vent Baffle
41	Metering Body Assembly Primary	42	Main Metering Jet Primary
43	Idle Limiter Cap	44	Idle Adjusting Needle
45	Idle Adjusting Needle Seal	46	Power Valve Assembly Primary
47	Power Valve Gasket Primary	48	Metering Body Gasket Primary
49	Tube & O-Ring Assembly	50	Fuel Bowl Screw (short) Secondary
51	Fuel bowl Screw (long) Secondary	52	Fuel Bowl Screw Gasket Secondary
53	Fuel bowl Assembly Secondary	54	Baffle Plate Secondary
55	Float Retainer Secondary	56	Float Spring
57	Float Assembly Secondary	58	Fuel Inlet Valve & Seat Assembly Secondary
59	Accelerator Pump Cover Screw & Lockwasher Sec.	60	Accelerator Pump Cover Secondary
61	Accelerator Pump Diaphragm Assembly Secondary	62	Accelerator Pump diaphragm Spring Secondary
63	Fuel Bowl Gasket Secondary	64	Metering Body Assembly Secondary
65	Main Metering Jet Secondary	66	Power Valve Assembly Secondary
67	Power Valve gasket Secondary	68	Metering Body Gasket Secondary
69	Secondary Metering Body Screw	70	Secondary Metering Body
71	Secondary metering Body Plate Gasket	72	Secondary Metering Body Plate
73	Secondary Metering Body Gasket	74	Choke Diaphragm Bracket Screw & Lockwasher
75	Choke Diaphragm Assembly	76	Choke Diaphragm Hose
77	Choke Diaphragm Link	78	Thermostat Housing Clamp Screw
79	Thermostat Housing Clamp	80	Thermostat Housing Assembly
81	Thermostat Housing Gasket	82	Thermostat Shaft Nut
83	Thermostat Shaft Nut Lockwasher	84	Thermostat Lever Spacer
85	Thermostat Lever, Link & Piston Assembly	86	Choke Housing Screw
87	Choke Housing Screw Lockwasher	88	Choke Housing Assembly
89	Choke Housing Gasket	90	Choke Control Lever Retainer
91	Choke Control lever and/or Shaft Assembly	92	Fast idle Cam
93	Choke Rod	94	Choke Rod Seal
95	Fast idle Cam Plate Screw & Lockwasher	96	Choke Control Lever Nut
97	Choke Control Lever Lockwasher	98	Choke Wire Bracket
99	Choke Lever & Swivel Assembly	100	Fast Idle Cam Plate
101	Fast Idle Cam Plunger Spring	102	Fast Idle Cam Plunger
103	Fast Idle Cam & Shaft Assembly	104	Back-up Plate Stud Nut
105	Back-up Plate Stud Nut Lockwasher	106	Choke Spring Washer
107	Choke Spring	108	Choke Rod Lever & Bushing Assembly
109	Back-up Plate & Stud Assembly	110	Secondary Diaphragm Link Retainer
111	Diaphragm Housing Screw & Lockwasher	112	Secondary Diaphragm Housing
113	Secondary Diaphragm Housing Gasket	114	Secondary Housing Cover Screw & Lockwasher
115	Secondary Housing Cover	116	Secondary Diaphragm Spring
117	Secondary Diaphragm & Rod Assembly	118	Diaphragm Housing Check Ball
119	Choke Plate Screw	120	Choke Plate
121	Choke Shaft Assembly	122	Secondary Connect Rod Retainer
123	Secondary Connect Rod Washer	124	Secondary Connect Rod
125	Flange Gasket	126	Throttle Body Screw & Lockwasher
127	Throttle Body & Shaft Assembly	128	Throttle Body Gasket
129	Main Body Assembly	130	Pump Discharge Nozzle Screw
131	Pump Discharge Nozzle Gasket	132	Pump Discharge Nozzle Primary
133	Pump Discharge Nozzle Secondary	134	Cam Follower Lever Assembly Retainer
135	Cam Follower Lever Assembly	136	Fast Idle Cam Lever Screw & Lockwasher
137	Fast Idle Pick-up lever	138	Fast Idle Cam lever Spring
139	Fast Idle Cam Lever	140	Throttle Seal Washer
141	Fast Idle Cam Lever Adjusting Screw	142	Fast Idle cam lever Screw Spring
143	Pump Cam Lever Screw & Lockwasher	144	Pump Cam Lever Secondary
145	Pump Cam Screw	146	Pump Cam Secondary
147	Pump Operating Lever Retainer Secondary	148	Pump Operating Lever & Guide Assembly Secondary
149	Pump Operating Lever Adjusting Nut	150	Pump Operating lever Screw Sleeve
151	Pump Lever Adjusting Screw Spring Secondary	152	Pump Operating Lever Adjusting Screw
153	Pump lever Stud Secondary	154	Throttle Plate Screw
155	Throttle Plate Primary	156	Throttle Plate Secondary
157	Pump Operating Lever Retainer Primary	158	Pump Operating Lever Primary
159	Pump Lever Adjusting Screw Primary	160	Pump Lever Stud Primary
161	Throttle Lever Extension Screw Nut	162	Throttle Lever Extension Screw
163	Throttle Lever Extension	164	Pump Cam Screw Primary
165	Throttle Return Spring	166	Throttle Return Spring Secondary
167	Throttle Body Channel Plug	168	Throttle Stop Screw
169	Throttle Stop Screw Spring	170	Pump Lever Adjusting Screw
171	Vacuum Tube Plug		