Bore Diameter (mm)

listed in order of increasing venturi size

	WG8	WB32	WB42	WB3A	WB37	WB39
Intake	30	28.4	25.4	?	31.6	33.4
Venturi	22.8	23.8	23.8	24	25.4	28.3
Throttle	26.8	26.9	25.4	25.4	28	33.4
Choke	Yes	No	Yes	No	No	No

The WB and WG carbs all have mounting holes 46mm center to center.

Other tunable WB carbs but no choke nor RPM governor limiting max RPM.

Model	Venturi [mm]		
WB12	23.8		
WB17	23.8		
WB2	23.8		
WB21	23.8		
WB27	23.8		
WB4	23.8		

So what is the difference between them? They all were mass made for a specific engine in mind so their choke and throttle lever orientations vary.

Additional information provided by Had Robinson