Walbro membrane carbs tested on my Radne Raket 120

Bore Diameter (mm)

	WG8	WB3A	WB32	WB42	WB39
Intake	30	?	28.4	25.4	33.4
Venturi	22.8	24	23.8	23.8	28.3
Throttle	26.8	25.4	26.9	25.4	33.4
					No; I
					installed
Choke	Yes	No	No	Yes	one.

Other tunable WB carbs to chose from, They have choke and no 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.

http://wem.walbro.com/walbro/group2.asp?FamilyName=WB