

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
Choke	Yes	No	No	Yes	No; I installed one.

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

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