

Manufacturer	PP 357	Chinese	Sprint 520	Sprint 520	PP 520	PP 520	PP 764	Race 520-2 (7 hole)	PP 502	Race 520			
Nozzle1	0.21	0.36	0.29	0.36	0.50	0.50	0.929	1.643	0.64	1.286			
Nozzle2	0.29	0.79	0.36	0.39	0.46	0.46	0.893	1.571	0.68	1.25			
Nozzle3	0.36	0.43	0.43	0.41	0.57	0.54	0.857	2.071	0.71	1.357			
Nozzle4	0.43	0.61	0.43	0.43	0.57	0.57	0.714	1.643	0.71	1.286			
Mean	0.32	0.55	0.38	0.40	0.53	0.52	0.85	1.73	0.69	1.29			
SD	0.09	0.19	0.07	0.03	0.05	0.05	0.09	0.23	0.03	0.04			
% Coefficient of Variation	28.8%	35.1%	18.3%	7.8%	10.2%	8.9%	11.1%	13.2%	4.9%	3.5%	Red text means unacceptably high variation that very likely WILL damage your car		
Alpha factor: flow increase/ spray matching (higher is better)	1.12	1.56	2.06	5.08	5.19	5.82	7.64	13.13	13.92	37.39			
Cost	\$357	\$134	\$240	\$240	\$357	\$357	\$357	\$545	\$357	\$445			
Beta Factor: Alpha factor/cost (higher is better)	0.0031	0.0116	0.0086	0.0212	0.0145	0.0163	0.0214	0.0241	0.0390	0.0840			
Rank (red text nozzles not considered)				3		4			2	1			