

Carburetor settings



PN#	KEIHIN PE28 (#85707)	KEIHIN PWK33 (#86588)	TEIKEI MV33-1F (#89874)
Test Condition			
Air Temperature	20°C/68°F	20°C/68°F	35°C/95°F
Humidity	50%	50%	50%
Atmospheric pressure	1000hPa	1000hPa	1003hPa
Air filter	UNI Air filter (#UP-4200ST)	UNI Air filter (#UP-4200ST)	UNI Air filter (#UP-4200ST)
Fuel	Octane #100	Octane #100	Octane #100
Recommendation			
Main Jet	#122 (PN#87004)	#125 (PN#87005)	Main Jet#129 Main Nozzle ϕ 2.600
Slow Jet	#38 (PN#89672)	#40 (PN#87007)	#38
Throttle Valve	#3.0 (original TV of #85707)	#6.0 (original TV of #86588)	Original
Jet Needle	46JFQ (PN#65414) or 46JFN (original JN of #85707) Clip: 2 or 3 from the top	W956R-1171N, Clip 2 from the top (PN#86640) or W956R-1175W, Clip 1 from the top (PN#86590)	5A11 Clip 5 from the top
Air Screw	2 return	1.5 Return	2 return