



# **MOTORCYCLE DOCTOR LLC**

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Owner

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12-14-15

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## **HiSun Motors**

Size	CC (actual)	Bore	Stroke	W.Pin	Comp
	250 (229)	65.5	68.0		9.7:1
	400 (392)	84.5	70.0	20	9.3:1
	450 (454)	83.0	84.0		9.7:1
	500 (471)	84.5	84.0	20	9.4:1
	550 (546)	91.0	84.0		9.5:1
	600 (608)	96.0	84.0	22	8.5:1
	700 (681)	102.0	84.0	22	9.2:1
	750 (735)	102.0	90.0		9.7:1
	800 (800)*	91.0	61.5	20	10:1
	1000 (976)	91.0	75.0		11:1

These are the known sizes of bore and stroke.

**Note: 450, 500, 550, 600, 700 all have 84.0mm stroke.**

**The 400 and 500 same bore and same Piston.**

**The 700 and 750 same bore but, same piston ?**

**The 800 and 1000 same bore but, same piston ?**