Technical Service Bulletin

Cobra Motorcycle Mfg.

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TSB0904: 2004 King performance tuning

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Time has shown that the 2004 King should be jetted with larger main and pilot jets than Cobra owners have been used to. Also, ignition timing may be retarded from stock values to increase top end 'over-rev'.

	Stock	Optimal
Main Jet	94	95
Pilot Jet	60	65
Ignition Timing	0.045" (1.14mm) BTDC	0.030" – 0.045" (0.76 – 1.14mm) BTDC