

GRIND #	ADVERTISED DURATION		.050" DURATION		CAM LOBE LIFT		VALVE LIFT 1.5:1 ROCKER		VALVE LIFT 1.6:1 ROCKER		VALVE LIFT 1.7:1 ROCKER		LOBE CENTRE SEPARATION
	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	
CSBR 504	289	289	227	227	.325	.325	.488	.488	.520	.520	.553	.553	110

HYDRAULIC: Lopey idle. Streetable, but designed for true street-strip applications. Must have over 10:1 compression, 3000 RPM hi stall and fully modified engine. Especially suited to 350ci or larger engines. RPM Range 2800 - 6000 plus.

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	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	
CSBR 428	290	290	228	228	.370	.370	.555	.555	.592	.592	.629	.629	110

HYDRAULIC: Lopey idle, high lift, latest design. Produces up to 15% extra power and torque over similar duration flat tappet hydraulic grinds, with better idle. Also excellent in E.F.I. engines 350ci or larger. Needs 9.5:1 compression Bracketmaster heads and efficient induction and exhaust. Works best with 2500 hi stall converter and lower rear gears. RPM Range 2500 - 6000 plus.

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	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	
CSBR 436	290	290	228	228	.370	.370	.555	.555	.592	.592	.629	.629	110

HYDRAULIC: Lopey idle, high lift profile. Will produce better power and torque than anything on the market with similar specifications. Latest profile with exceptionally smooth valvetrain stability and RPM potential. Dual pattern design extends top end torque, but retains excellent street manners in larger capacity engines. 9.5:1 compression and 2500-2700 hi stall converter. RPM Range 2500 -

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	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	
CSBR 530	298	298	233	233	.333	.333	.500	.500	.533	.533	.566	.566	110

HYDRAULIC: Rough idle. Designed for Bracketmaster applications. Strong mid range and top end power. Produces 4000 plus BHP in well built 383ci small blocks or Ford 378 strokers. Needs 3500 RPM converter for best results in the smaller engines. RPM Range 3000 - 6500.

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	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	
CSBR 535	297	297	235	235	.370	.370	.555	.555	.592	.592	.629	.629	110

HYDRAULIC: Rough idle, high lift profile. Designed for maximum effort hydraulic roller engines. 10:1 compression, 3000 converter, Bracketmaster heads required. Will produce 30-40 BHP more than similar flat tappet cams. Latest profile ensures valve train stability with conservative spring pressures. Especially successful in full-on E.F.I. combos with big engine capacity. RPM Range 2800 - 6500 plus.