

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.	
	CSBH 142	262°	274°	212°	222°	.291"	.307"	.437"	.461"	.466"	.491"	.495"	

HYDRAULIC: Moderate Idle. Hi velocity lobes. Excellent in S.T-3 5 litre V8s or S.T-2 larger capacity engines. Great cam for mild supercharged use, and large capacity S.S-2 strokers for daily use. Great with LPG. Needs compression of 9.5:1 plus. RPM Range 1800 - 5500.

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	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	
	CSBH 141	262°	274°	212°	222°	.291"	.307"	.437"	.461"	.466"	.491"	.495"	

HYDRAULIC: Fair idle. Excellent daily driven profile in either S.T-2 or S.T-3 Streetmaster engines. Hi velocity lobes ensure broad torque curve with powerful mid range acceleration. Works best with 9.5:1 comp. S.T-2 Heads and improved intake. RPM Range 1700 - 5500.

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	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	
	CLH 112	277°	288°	213°	223°	.293"	.307"	.440"	.461"	.469"	.491"	.498"	

HYDRAULIC: Fair idle. Dual Pattern grind providing substantial power gains over broad RPM Range. Requires 2000 RPM torque converter and 3:1 or stiffer rear axle. 9.5:1 compression or more. "Streetmaster" heads and aftermarket exhaust and intake recommended. Good everyday performance grind. RPM Range 2000 - 5400.

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	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	
	HVH 670	290°	276°	219°	217°	.299"	.298"	.449"	.447"	.478"	.477"	.508"	

HYDRAULIC: Fair idle, broad power range. Works best with 9.5:1 or more. Induction and exhaust system improvements essential. Especially suited to lighter cars with performance gearing and 2000 RPM converter. Streetmaster heads essential. RPM Range 2000 – 5500.

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.	
	CLH 191	278°	290°	217°	218°	.290"	.293"	.435"	.440"	.464"	.469"	.493"	

HYDRAULIC: Moderate Idle. Strong power over broad RPM Range. Great auto cam where throttle response is Especially suited to heavy cars with mildly modified engine. Reasonable mileage potential. Induction improvements recommended. Will work with stock or near stock converter and gears. Popular S.S-1 355 E.F.I. single throttle body grind. Makes over 235 kW. RPM Range 1800 - 5300.

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.	
	CSBH 460	273°	270°	218°	218°	.307"	.306"	.461"	.459"	.491"	.490"	.522"	

HYDRAULIC: Moderate Idle. Hi velocity profile, Very powerful baseline street/strip grind. Equally at home in Ford, Chev or Holden V8s or 6 cyl. engines. Compressions over 9.2:1 required. Induction and cylinder head improvements essential to derive maximum results. One of the best all round grinds available for daily use performance engines. RPM Range 1800 - 5600 plus.