## BRACKETMASTER HYDRAULIC CAMSHAFTS

GRIND #	ADVERTISED DURATION			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 501	288 284	234 233	.317 .313	.476 .470	.507 .501	.539 .532	108	

HYDRAULIC: Rough idle. Strong top end, reasonable mid range. Strictly full on performance grind. 10:1 compression more advisable. Works with MILDLY modified heads, short on radical airflow. Great 4 speed cam. Reliable power maker with average flowing heads. RPM Range 2700 - 6300 plus.

GRIND #	ADVER DURA			50" ATION		LOBE FT	VALVI 1.5:1 R	E LIFT OCKER	VALVE 1.6:1 R	E LIFT OCKER		E LIFT OCKER	LOBE CENTRE SEPARATION
	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	INT.	EXH.	
CSBH 87	295 3	00	233	234	.323 .3	21	.485 .4	82	.517 .5	14	.549 .	546	108

HYDRAULIC: Rough idle. Brilliant performance all rounder. Equally at home in Chev, Ford or Holden V8s. Highly modified heads are vital and 10:1 compression ratios. Excellent bracket racer and street stormer. Easy on the valve train. RPM Range 2700 - 6500 plus.

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.	
HVH 234	290 283	234 234	.335 .334	.503 .501	.536 .534	.570 .568	110

HYDRAULIC: Rough idle. The ultimate street-strip Holden V8 hydraulic cam. Equally at home in 308's or our 350 Holden stroker engines. Single pattern high lift design, especially suited to 10:1 plus compression. "Streetmaster" big valve heads with improved induction. This powerful grind will out-power any equivalent and produce more mid-range torque as well. Ideal for N2O use. 400 B.H.P. in 355 or 383 twin throttle body EFI strokers. Must have roller rockers and full-valve train. RPM Range 3000 - 6500 plus.

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 530	294 290	237 236	.347 .346	.521 .519	.555 .554	.590 .588	109

HYDRAULIC: Latest design, Hi velocity lobes, outpowers equivalent solid profiles. Excellent choice in the true street/strip car. Great bracket race grind, needs 10:1 compression, good cylinder heads and optimum induction. Rough idle. Best results with 3000 RPM converter. RPM Range 3000 - 6500

GRIND #	ADVERTISED	.050"	CAM LOBE	VALVE LIFT	VALVE LIFT	VALVE LIFT	LOBE CENTRE
	DURATION	DURATION	LIFT	1.5:1 ROCKER	1.6:1 ROCKER	1.7:1 ROCKER	SEPARATION
	INT. EXH.	INT. EXH.	INT. EXH.	INT. EXH.	INT. EXH.	INT. EXH.	
CSBH 528	290 288	237 239	.346 .345	.519 .518	.554 .552	.588 .587	108

HYDRAULIC: Rough idle. Latest Hi velocity profile, must have good cylinder heads, optimum induction and exhaust system. Proven bracket race or speedway hydraulic grind. Excellent power maker with the right combination. Very effective in heavy car with at least 3000 RPM converter. RPM Range 3000 - 6700 plus.

GRIND #	ADVERTISED	.050"	CAM LOBE	VALVE LIFT	VALVE LIFT	VALVE LIFT	LOBE CENTRE
	DURATION	DURATION	LIFT	1.5:1 ROCKER	1.6:1 ROCKER	1.7:1 ROCKER	SEPARATION
	INT. EXH.	INT. EXH.	INT. EXH.	INT. EXH.	INT. EXH.	INT. EXH.	
CLH 775	294 309	233 243	.323 .340	.485 .510	.517 .544	.549 .578	112

HYDRAULIC: Rough idle. Weekend animal cam. Strong top end, great in the bigger engines. Dual pattern grind suits N2O. Fully modified heads needed. Will work with 10:1 compression. 3000 RPM converter needed. RPM Range 3000 - 6500 plus.