

**00-5****CAM TECH SHEET****DESCRIPTION:**

Exhaust lobe has added duration on closing side to make more HP in the 6500+ RPM range. The intake lobe is the proven fast ramp similar to 99-3. Billet lifters and tig welding exhaust lifter bore recommended. Recommended for all unrestricted classes.

SPECS:

Cam Design:	00-5
Engine:	Briggs 5HP Flathead
Class:	Stock/Super Stock
Target RPM:	6800/7400
Valve Lash (In/Ex):	.005in
Spring Pressure (In/Ex):	21 lbs / 19 lbs (Stock) 24 lbs / 22lbs (Super Stock)
Ignition Timing:	29-30 Deg BTDC

PROFILE:

Intake			Exhaust		
020	9.5	BTDC	020	46	BBDC
050	1.5	BTDC	050	36.5	BBDC
100	13	ATDC	100	20	BBDC
150	30.5	ATDC	150	1	BBDC
200	56	ATDC	200	23	ABDC
MAX LIFT	0.2325	INCH	MAX LIFT	0.2325	INCH
200	34.5	BBDC	200	66	BTDC
150	8	BBDC	150	41	BTDC
100	11.5	ABDC	100	21	BTDC
050	29.5	ABDC	050	5	BTDC
020	48	ABDC	020	11.5	ATDC
IN OPEN	14	BTDC	EX OPEN	50	BBDC
IN CLOSE	75	BTDC	EX CLOSE	21	ATDC
IN C/L	100.5	ATDC	EX C/L	111	BTDC
EZ START	51.5	ABDC	EZ DUR	33.5	DEG
EZ STOP	85	ABDC	EZ LIFT	0.015	INCH