

**7X****CAM TECH SHEET****DESCRIPTION:**

This cam will produce slightly more horsepower than other stock cam. It is hard on the block so billet lifters and tig welding of the exhaust lifter bore is recommended. Excellent cam for all unrestricted classes.

SPECS:

Cam Design:	7X
Engine:	Briggs 5HP Flathead
Class:	All Stock Classes
Target RPM:	6800
Valve Lash (In/Ex):	.003in
Spring Pressure (In/Ex):	20 lbs / 18 lbs
Ignition Timing:	29-30 Deg BTDC

PROFILE:

Intake			Exhaust		
020	11.8	BTDC	020	46	BBDC
050	3.4	BTDC	050	36.9	BBDC
100	11.8	ATDC	100	20.3	BBDC
150	30	ATDC	150	1.3	BBDC
200	55.8	ATDC	200	23.8	ABDC
MAX LIFT	0.2325	INCH	MAX LIFT	0.2325	INCH
200	34.5	BBDC	200	66.1	BTDC
150	7.2	BBDC	150	41.1	BTDC
100	12.1	ABDC	100	22.1	BTDC
050	30.1	ABDC	050	5	BTDC
020	48.5	ABDC	020	11.7	ATDC
IN OPEN	16.5	BTDC	EX OPEN	51	BBDC
IN CLOSE	73	ATDC	EX CLOSE	20	ATDC
IN C/L	101	ATDC	EX C/L	111.3	BTDC
EZ START	53	ABDC	EZ DUR	32	DEG
EZ STOP	85	ABDC	EZ LIFT	0.015	INCH