



04-3

CAM TECH SHEET

DESCRIPTION:

This cam will produce more low end horsepower and maintains the same top end as the 7X. This cam is hard on the block so billet lifters and welding of the exhaust lifter bore is recommended. Excellent cam for all unrestricted classes.

SPECS:

Cam Design:	04-3
Engine:	Briggs 5HP Flathead
Class:	All Stock Classes
Target RPM:	6900
Valve Lash (In/Ex):	.003in
Spring Pressure (In/Ex):	21 lbs / 19 lbs
Ignition Timing:	29-30 Deg BTDC

PROFILE:

Intake			Exhaust		
020	10.3	BTDC	020	44	BBDC
050	1.9	BTDC	050	35.5	BBDC
100	12.8	ATDC	100	20.2	BBDC
150	30.6	ATDC	150	1.3	BBDC
200	56.3	ATDC	200	22.5	ABDC
MAX LIFT	0.2325	INCH	MAX LIFT	0.2325	INCH
200	34.4	BBDC	200	66.3	BTDC
150	7.4	BBDC	150	41.2	BTDC
100	12	ABDC	100	22.4	BTDC
050	30	ABDC	050	5	BTDC
020	48.7	ABDC	020	12	ATDC
IN OPEN	15	BTDC	EX OPEN	49	BBDC
IN CLOSE	73	ATDC	EX CLOSE	21	ATDC
IN C/L	101	ATDC	EX C/L	111.4	BTDC
EZ START	52	ABDC	EZ DUR	32.5	DEG
EZ STOP	84.5	ABDC	EZ LIFT	0.015	INCH