

**94-SS****CAM TECH SHEET****DESCRIPTION:**

This is our #1 selling Hot Stock cheater cam. It does not require any type of machine work to install. Billet lifters are not required but new valves are needed to achieve proper valve lash.

SPECS:

Cam Design:	94-SS
Engine:	Briggs 5HP Flathead
Class:	Hot Stock
Target RPM:	7000
Valve Lash (In/Ex):	.005 in/ .006 in
Spring Pressure (In/Ex):	20 lbs/ 20 lbs
Ignition Timing:	30-32 Deg BTDC

PROFILE:

Intake			Exhaust		
020	23.5	BTDC	020	65.5	BBDC
050	12.5	BTDC	050	55	BBDC
100	4	ATDC	100	38.5	BBDC
150	21.5	ATDC	150	20	BBDC
200	43	ATDC	200	1	ABDC
250	77	ATDC	250	36	ABDC
MAX LIFT	0.268	INCH	MAX LIFT	0.262	INCH
250	46.5	BBDC	250	76	BTDC
200	12	BBDC	200	43	BTDC
150	10	ABDC	150	23	BTDC
100	29.5	ABDC	100	6	BTDC
050	48	ABDC	050	10	ATDC
020	61	ABDC	020	19	ATDC
IN OPEN	31	BTDC	EX OPEN	72.5	BBDC
IN CLOSE	70	ABDC	EX CLOSE	28	ATDC
IN C/L	105.5	ATDC	EX C/L	110.5	BTDC
DUR AT 050	241	DEG	DUR AT 050	244	DEG