

DESCRIPTION:

The 129 is an excellent cam for the big bore, big stroke motors used in Junior Dragsters. Use welded lobe billet for Drag applications.

SPECS:

Cam Design:	129
Engine:	Briggs 5HP Flathead
Class:	Jr. Drag/Open
Target RPM:	10000
Valve Lash (In/Ex):	.008 in
Spring Pressure (In/Ex):	36-38 lbs
Recommended Spring:	DCSSH-HD
Ignition Timing:	36-38 Deg BTDC

PROFILE:

Intake			Exhaust		
020	49.5	BTDC	020	85.5	BBDC
050	40.3	BTDC	050	76.3	BBDC
100	30	BTDC	100	65.8	BBDC
150	20.1	BTDC	150	56	BBDC
200	10.2	BTDC	200	46	BBDC
250	0.2	ATDC	250	36	BBDC
300	11.6	ATDC	300	24	BBDC
350	24.3	ATDC	350	11.7	BBDC
MAX LIFT	0.507	INCH	MAX LIFT	0.507	INCH
350	12.1	BBDC	350	23.8	BTDC
300	24.8	ABDC	300	11	BTDC
250	36.1	ABDC	250	0.2	ATDC
200	46.5	ABDC	200	10.7	ATDC
150	56.5	ABDC	150	20.6	ATDC
100	66.2	ABDC	100	30.3	ATDC
050	76.8	ABDC	050	40.9	ATDC
020	86	ABDC	020	50	ATDC
IN OPEN	55.9	BTDC	EX OPEN	92.5	BBDC
IN CLOSE	92.5	ABDC	EX CLOSE	57	ATDC
IN C/L	108.2	ATDC	EX C/L	107.7	BTDC
DUR @ 50	297	DEG	DUR @ 50	297	DEG