

**131****CAM TECH SHEET****DESCRIPTION:**

The 131 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:	131
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:	GP-965KIT
Ignition Timing:	36-38 Deg BTDC

PROFILE:

Intake			Exhaust		
020	50.9	BTDC	020	86.9	BBDC
050	43.2	BTDC	050	79.2	BBDC
100	33.6	BTDC	100	69.6	BBDC
150	24.7	BTDC	150	60.7	BBDC
200	15.8	BTDC	200	51.8	BBDC
250	6.5	BTDC	250	42.5	BBDC
300	3.5	ATDC	300	32.5	BBDC
350	14.3	ATDC	350	21.6	BBDC
MAX LIFT	0.556	INCH	MAX LIFT	0.556	INCH
350	21.5	ABDC	350	14.3	BTDC
300	32.4	ABDC	300	3.4	BTDC
250	42.3	ABDC	250	6.5	ATDC
200	51.6	ABDC	200	15.8	ATDC
150	60.6	ABDC	150	24.7	ATDC
100	69.4	ABDC	100	33.6	ATDC
050	79.1	ABDC	050	43.3	ATDC
020	86.7	ABDC	020	51	ATDC
IN OPEN	57	BTDC	EX OPEN	93	BBDC
IN CLOSE	93	ABDC	EX CLOSE	57	ATDC
IN C/L	108	ATDC	EX C/L	108	BTDC
DUR @ 50	302	DEG	DUR @ 50	302	DEG