



CL2

CAM TECH SHEET

DESCRIPTION:

The Intake and Exhaust lobe were designed to allow the CL-2 to run at higher RPMs before the engine goes into uncontrolled valve float. This is a great cam for any stock clone class.

SPECS:

Cam Design:	CL2
Engine:	196cc OHV Clone, 212cc OHV Predator
Class:	Restricted & Unrestricted Stock Classes
Target RPM:	6200-6700
Valve Lash (In/Ex):	.003in
Spring Pressure (In/Ex):	10.8 lbs
Ignition Timing:	32 Deg BTDC

PROFILE:

Intake			Exhaust		
020	12.4	BTDC	020	51.2	BBDC
050	2.1	ATDC	050	37	BBDC
100	20.9	ATDC	100	18.8	BBDC
150	40.4	ATDC	150	0.2	BBDC
200	68.8	ATDC	200	25.7	ABDC
MAX LIFT	0.2245	INCH	MAX LIFT	0.2305	INCH
200	24.9	BBDC	200	56.8	BTDC
150	3.4	ABDC	150	31.2	BTDC
100	22.9	ABDC	100	12.6	BTDC
050	41.7	ABDC	050	5.7	ATDC
020	56.2	ABDC	020	19.9	ATDC
IN OPEN	28.5	BTDC	EX OPEN	66.5	BBDC
IN CLOSE	72.5	ABDC	EX CLOSE	36.5	ATDC
IN C/L	112	ATDC	EX C/L	105.5	BTDC
DUR AT 50	219.5	DEG	DUR AT 50	222.5	DEG
DUR AT 200	86.5	DEG	DUR AT 200	97.5	DEG