

Engine: *LS1*

Grind # : *X2371-2341-15*

Core : *3310130*

Lobe size bc/ht IN: EX:

Enter (2) : 2

Camshaft Data= 4 CRNK DEG

DURATION AT .05 IN

INTAKE - Rocker Ratio= 1.7
Lash 23 24 25 *Hyd* IN

EXHAUST - Rocker Ratio= 1.7
Lash 23 24 25 *Hyd* IN

INSTALL CAM ON * * below Cyl# 1

Intake & Exhaust
LOBE SEPERATION = 115 CAM DEG
valve overlap= 10.5 CRANK DEG

INTAKE
valve open = 11 'BTDC
* CENTERLINE---> 111 'ATDC
valve close= 52.4 'ABDC
DURATION-----> 243.4 CRANK DEG
lobe lift= .36406 IN.
VALVE LIFT---> .61889 IN.
lobe area= 30.78 IN * DEG

EXHAUST
valve open = 58.5 'BBDC
* CENTERLINE---> 119 'BTDC
valve close= -.5 'ATDC
DURATION-----> 238 CRANK DEG
lobe lift= .36118 IN.
VALVE LIFT---> .61401 IN.
lobe area= 29.94 IN * DEG