

Engine: *LS*

Tick Performance

Grind # : *SNS002*

Core : *315667*

Lobe size bc/ht IN: EX:

Enter (2) : 2

Camshaft Data= 3 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 = 110.1 CAM DEG
valve overlap= 11.4 CRANK DEG

INTAKE

valve open = 7.9 'BTDC
* CENTERLINE---> 107.1 'ATDC
valve close= 39.5 'ABDC
DURATION-----> 227.4 CRANK DEG
lobe lift= .36402 IN.
VALVE LIFT---> .61883 IN.
lobe area= 28.34 IN * DEG

EXHAUST

valve open = 51.5 'BBDC
* CENTERLINE---> 113.1 'BTDC
valve close= 3.5 'ATDC
DURATION-----> 235 CRANK DEG
lobe lift= .35606 IN.
VALVE LIFT---> .60531 IN.
lobe area= 28.99 IN * DEG