

Camshaft: Rollin' Thunder Hydraulic Roller

Part #: #2221

Vehicle Type: FORD

Engine Application: 289-302 V8

RPM Range: 1500-6500

DURATION AS ADVERTISED

INTAKE: 298°

EXHAUST: 302°

DURATION @ .050

INTAKE: 227°

EXHAUST: 234°

LIFT @ CAM (Lobe)

INTAKE: 0.325"

EXHAUST: 0.325"

LIFT @ VALVE

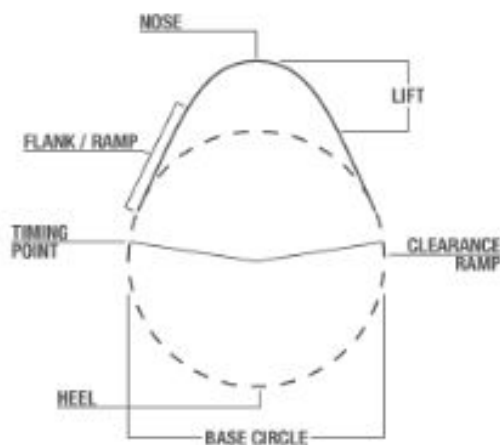
INTAKE: 0.52"

EXHAUST: 0.52"

LOBE SEPERATION: 112°

INTAKE CENTERLINE: 107°

IDLE VAC @ 1000 RPM: 12"



CAM LOBE REFERENCE

The information below is for verification of opening and closing events.

INTAKE TIMING @ .050" LIFT:	Opens: 6° BTDC Closes: 41° ABDC
EXHAUST TIMING @ .050" LIFT:	Opens: 54° BBDC Closes: 0° ATDC

OPTIONAL VALVE SPRINGS: -

CAM FEATURES: This camshaft works great when matched with Pro-Flo XT EFI system #3520 and Performer RPM cylinder heads #60259; this combo produces 384 HP / 347 ft.-lbs. of torque

INSTALLATION NOTES: Use Edelbrock Performer-Link Timing Chain and Gear Set #7811 or Accu-Drive gear drive #7892. Do not use late model timing chain and gear sets that are designed for emissioncontrolled engines. These timing sets are machined in a retarded position and are not recommended for this camshaft installation. Edelbrock Timing Sets feature three keyways for specified timing selection. Use "0" position for most applications.

Footnote 1: Use with high stall torque converter only.

Footnote 2: Do not use dual valve springs. Use recommended valve springs with closed pressure of 110 lbs., open pressure of 320 lbs., and lift of .575".

Footnote 3: Use only stock ratio rocker arms.