

Camshaft: Rollin' Thunder Hydraulic Roller

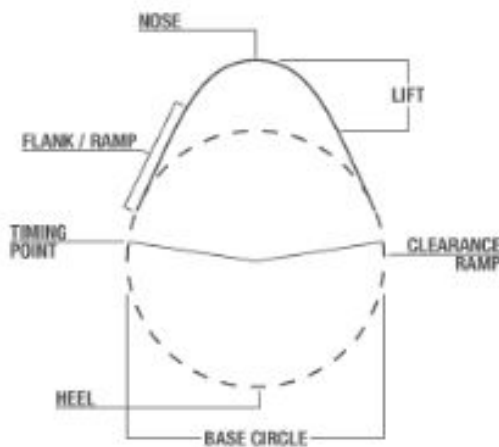
Part #: #2204

Vehicle Type: CHEVROLET

Engine Application: 283-400 V8 (1987-Later) Non-LT1 / Non-Gen III

RPM Range: 1500-6500

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|------------------------|-------------------------|--------------------------|
| DURATION AS ADVERTISED | INTAKE: 296° | EXHAUST: 300° |
| DURATION @ .050 | INTAKE: 234° | EXHAUST: 238° |
| LIFT @ CAM (Lobe) | INTAKE: 0.359" | EXHAUST: 0.365" |
| LIFT @ VALVE | INTAKE: 0.539" | EXHAUST: 0.548" |
| 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: 10° BTDC Closes: 44° ABDC |
| EXHAUST TIMING @ .050" LIFT: | Opens: 56° BBDC Closes: 2° ATDC |

OPTIONAL VALVE SPRINGS: -

CAM FEATURES: This camshaft works great when matched with Performer RPM Air-Gap intake manifold #7516, Thunder Series AVS carb #1813, and Performer RPM E-Tec cylinder heads #60979; this combo produces 435 HP / 435 ft.-lbs.

INSTALLATION NOTES: Use Edelbrock Performer-Link Timing Chain and Gear Set #7801. Do not use late model timing chain and gear sets that are designed for emission-controlled 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 or equivalent valve springs.

Footnote 3: Use only stock ratio rocker arms.