*SBC - 1955-57 models have an oiling groove in the rear journal.

Description

Part Number: 12-477-44 [7,10,46] Grind Number: 311QS10

Lifter Type: Retro-Fit Hydraulic Roller

Chevrolet 262-400 C.I. 8 CYL. 1958-1998

Engine Family:

THE ABSOLUTE LEADER IN VALVE TRAIN TECHNOLOGY

Recommended in highly modified 420+ c.i. stroker applications w/ higher compression • 3500+ Stall • Upgraded valve train components & aftermarket cylinder heads required

Description:

4-Pattern .900" Base Circle -Optimize Valve Events Based on Runner Length • Increases Area Under the Curve & High RPM Stability

Hyd.

313 / 311

260 / 258

Cam Family:

Specifications Intake Exhaust

RPM Range: 3200 to 7500 Valve Lash:

Valve Timing: .006 Duration:

Lobe Separation: 110.5 / 109.5° Duration @ .050" Lift:

Intake Centerline: 106 / 105° Valve Lift:

Laba II

Valve Lift: .637 / .637 Lobe Lift: .398 / .398 Hyd.

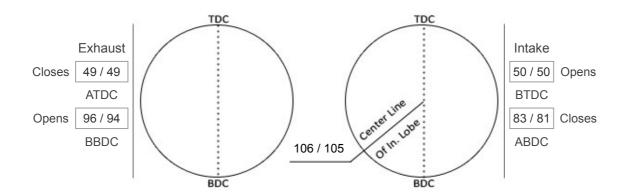
325 / 323

270 / 268

.621 / .621

.388 / .388

Valve Timing @ .006 Lift:



Recommended Components

Component	Part	Numb	oer
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Lifter Kit 15853-16 Timing Set 7100 / 8100 Rocker Arms 1602-16 / 1802-16 Push Rods 7609-16 / 7949-16 Valve Springs 26926-16 Steel Retainers 1777-16 Valve Locks 648-16 Valve Seals 518-16 Lash Caps 622-16 Rev Kit 4001 Camshaft Break-In Lube 159

Installation Notes (These notes apply to the above recommended components with the trailing installation note numbers)

Note Description

- 7 [7] Stock springs cannot be used.
- 10 [10] Requires thrust button & wear plate.
- 46 [46] Must use bronze tip fuel pump pushrod when using high pressure or high volume pump.