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

2500+ Stall

Description

12-467-8 [7,10,46] 280XFI HR13 Part Number: Grind Number: Lifter Type: Retro-Fit Hydraulic Roller

Chevrolet 262-400 c.i. 8 cyl. 1958-1998

Engine Family:

Great for "Hot Street" • Must upgrade intake gear & exhaust for maximum performance •

Description:

Cam Family:

XTREME Fuel Injection (XFI™) Using 1.6 Rockers -Newest & quickest lobe profiles in the Xtreme family; Provide a terrific increase in performance • Tuned for use in

required (feature wider lobe separation w/o loss of responsiveness) • Work well w/

0.361

EFI applications where extra air flow signal through the carburetor is not

Specifications Exhaust Intake

RPM Range: 2000 to 5000 Valve Lash: Hyd. Valve Timing: 0.006 Duration: 280 Lobe Separation: 113° Duration @ .050" Lift: 230 109° Intake Centerline:

Valve Lift: 0.576

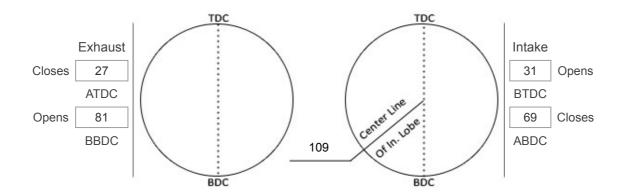
Lobe Lift:

Hyd. 288 236 0.57 0.358

THE ABSOLUTE LEADER IN

VALVE TRAIN TECHNOLOGY

Valve Timing @ 0.006 Lift:



Recommended Components

Component **Part Number**

Complete K-Kit K12-467-8 [10,46] Small SK-Kit SK12-467-8 [7,10,46] Cam & Lifter Kit CL-Kit CL12-467-8 [7,10,46] 853-16 / 15853-16 Lifter Kit 2100 / 7100 Timing Set

<u>1416-16</u> [77] / <u>1602-16</u> [77] Rocker Arms

7809-16 / 7609-16 Push Rods <u>26986-16</u> [2] Valve Springs

Steel Retainers 787-16 / 1787-16 Valve Locks 601-16 / 648-16 Valve Seals 501-16 / <u>503-16</u> [2]

Distributor Gears 12200

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

Note	Description
2	[2] Requires machining on cylinder heads.
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.
77	[77] Engines with self-aligning rocker arms must use part #1418-16 or #1618-16