

Description



THE ABSOLUTE LEADER IN VALVE TRAIN TECHNOLOGY

Part Number: **Grind Number:**

Lifter Type: **Engine Family:**

Description:

Cam Family:

Specifications

RPM-Range: **Valve Lash:**
Valve Timing: **Duration:**
Lobe-Center Angle: **Duration @ .050" Lift:**
Intake Centerline: **Valve Lift:**
Lobe Lift:

	Intake	Exhaust
	<input type="text" value="Hyd."/>	<input type="text" value="Hyd."/>
	<input type="text" value="274"/>	<input type="text" value="282"/>
	<input type="text" value="224"/>	<input type="text" value="232"/>
	<input type="text" value="0.555"/>	<input type="text" value="0.565"/>
	<input type="text" value="0.348"/>	<input type="text" value="0.354"/>

Valve Timing @ 0.006" Lift:

Installation Notes

[7] Stock springs cannot be used.
 [3] 5 Part #4504 studs required for '78-present.
 [56] If equipped with studs and guide plates use part #1442-16.
 [1] Requires screw-in studs & guide plates.
 [2] Requires machining on cylinder heads.
 [70] Works with two-piece fuel pump eccentric.
 [3] Valve spring oil shield available.

	Open	Close
Intake	<input type="text" value="29"/> BTDC	<input type="text" value="65"/> ABDC
Exhaust	<input type="text" value="77"/> BBDC	<input type="text" value="25"/> ATDC

Recommended Components

Complete K-Kit

Cam, Lifter & Gear GK-Kit

Small SK-Kit

Cam & Lifter CL-Kit

Rocker, Push Rod RP-Kit

N/A

Lifter Kit

851-16

Timing Set

2138 [70]
3138 [70]

Gear Drive

N/A

Rocker Arms

1431-16 [35,56]
1331-16 [1]

Push Rods

7826-16
7917-16

Valve Springs

986-16 [2]
987-16 [2]

Retainers

740-16 [3]
730-16
N/A

Valve Locks

611-16

Valve Seals

503-16 [2]

Lash Caps

N/A

Rev Kit

N/A

Distributor Gears

35200
35100

Stud Girdle

N/A

RPM kit

N/A

Spring Locator

N/A

Cam Phaser Limiter Kit

N/A

Spring Seats

N/A

Camshaft Break-In Lube

159