

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="270"/>	<input type="text" value="276"/>
	<input type="text" value="218"/>	<input type="text" value="224"/>
	<input type="text" value="0.512"/>	<input type="text" value="0.512"/>
	<input type="text" value="0.321"/>	<input type="text" value="0.321"/>

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="23"/> BTDC	<input type="text" value="66"/> ABDC
Exhaust	<input type="text" value="74"/> BBDC	<input type="text" value="21"/> 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