

Description

Part Number:

35-601-4 [7,86]

Grind Number:

287TH7

Lifter Type:

Hydraulic Lifter

Engine Family:

Ford 351W 8 cyl. 1969-1995

Description:

Hydraulic-(Mutha' Thumpr™) High performance street/strip, needs 9:1 CR, 2500+ stall, intake, gears, and headers, rough idle

Cam Family:

Thumpr™ Hydraulic Flat Tappet Camshafts



Specifications

RPM-Range:

2200 to 6100

Valve Lash:

Hyd.

Exhaust

Hyd.

Valve Timing:

0.006

Duration:

287

304

Lobe-Center Angle:

107

Duration @ .050" Lift:

235

249

Intake Centerline:

102

Valve Lift:

0.501

0.486

Lobe Lift:

0.313

0.304

Installation Notes

[7] Stock springs cannot be used.
[86] Not for use with EFI applications.
[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.
[37] Adjustable valve train required.
[2] Requires machining on cylinder heads.

Valve Timing @ 0.006" Lift:

	Open		Close
Intake	40	BTDC	67 ABDC
Exhaust	80	BBDC	45 ATDC

Recommended Components

Complete K-Kit

K35-601-4 [86]

Cam, Lifter & Gear GK-Kit

GK35-601-4 [7,86]

Small SK-Kit

N/A

Cam & Lifter CL-Kit

CL35-601-4 [7,86]

Rocker, Push Rod RP-Kit

N/A

Lifter Kit

832-16
862-16 [37]

Timing Set

2135
3135

Gear Drive

4120

Rocker Arms

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

Push Rods

7472-16
7965-16

Valve Springs

986-16 [2]
26986-16 [2]

Retainers

740-16
795-16
N/A

Valve Locks

611-16

Valve Seals

503-16 [2]

Lash Caps

N/A

Rev Kit

N/A

Distributor Gears

Stud Girdle

RPM kit

Spring Locator

N/A	N/A	N/A	N/A
Cam Phaser Limiter Kit	Spring Seats	Camshaft Break- In Lube	
N/A	N/A	159	