



### Camshaft Specifications

Part Number	24502586	"Hot" Cam
Engine Type	SBC	
Lifter Type	Hyd Roller	
ENG. RPM Range	1500-5500 rpm	
Engine Family	1986 present Gen1 and Gen 2 engines	

### Specifications:

	Intake	Exhaust
Lobe Lift:	0.328	.328"
Gross Valve Lift:	.525"	.525"
Lobe Centerline:	109 degree	115 degree
Duration @ .006":	272	281
Duration @ .050":	219	228
Rocker Arm Ratio:	1.6	1.6
Valve Adjustment:	zero lash	zero lash
Lobe Separation		112
Valve lift with 1.5 rocker ratio is .492"		

Note: Measured @ valve with 1.6 rocker

Note: Duration measured @ cam lift

Note: Duration measured @ cam lift

### Spring Recommendation

Part Number: 12551483

- Outside Diameter: 1.337"
- Installed Height: 1.780"
- Seat Load: 101 lbs
- Solid Height: 1.215"

Note: It is installers responsibility to check for proper valve guide to spring retainer clearance. Recommended minimum clearance is .100". Also inspect spring installation for coil bind. Improper spring installation can lead to camshaft damage.

Recommend using 10212809 spring seat and 10212808 retainer.