



# Chevrolet - Big Block

## Part #160-3102

### Hydraulic Roller Camshaft

Grind # HR-8894-7-CSR	Advertised Numbers	Numbers @ .050
Intake Duration	288	229
Exhaust Duration	294	235
Lobe Center	107	107
Centerline Timing Events	103 INT	111 EXH
Intake Valve Opens/Closes	11.5 @ .050	37.5 @ .050
Exhaust Valve Opens/Closes	48.5 @ .050	6.5 @ .050
Valve Lift Based on (1.7) Rocker Ratio	.589 INT	.559 EXH
Valve Lash (Hot)	½ to 1 Full Turn	½ to 1 Full Turn
Set Springs up at (155-165) lbs. Seat Pressure		

CSC recommends degreasing your Camshaft in on the #1 Intake using the Lobe Centerline Method. If you need help degreasing in your camshaft, please feel free to contact us.

[www.ClaySmithCams.com](http://www.ClaySmithCams.com)

Tech Line: 714-523-0530