



Chevrolet - Big Block

Part #160-3177

Hydraulic Rollers Camshaft

Grind # HR-9602-0-CSR	Advertised Numbers	Numbers @ .050
Intake Duration	296	237
Exhaust Duration	302	243
Lobe Center	110	110
Centerline Timing Events	107 INT	113 EXH
Intake Valve Opens/Closes	11.5 @ .050	45.5 @ .050
Exhaust Valve Opens/Closes	54.5 @ .050	8.5 @ .050
Valve Lift Based on (1.7) Rocker Ratio	.620 INT	.620 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

Tech Line: 714-523-0530