



Chevrolet - Big Block

Part #160-3131

Hydraulic Roller Camshaft

Grind # HR-8894-9-CSR	Advertised Numbers	Numbers @ .050
Intake Duration	288	229
Exhaust Duration	294	235
Lobe Center	109	109
Centerline Timing Events	105 INT	113 EXH
Intake Valve Opens/Closes	9.5 @ .050	39.5 @ .050
Exhaust Valve Opens/Closes	50.5 @ .050	4.5 @ .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

Tech Line: 714-523-0530