



Mopar "A" Chrysler - 318, 340, 360

Part #444-3124

Hydraulic Roller Camshaft

Grind # HR-8086-9-CSR	Advertised Numbers	Numbers @ .050
Intake Duration	280	221
Exhaust Duration	286	227
Lobe Center	109	109
Centerline Timing Events	105 INT	113 EXH
Intake Valve Opens/Closes	5.5 @ .050	35.5 @ .050
Exhaust Valve Opens/Closes	46.5 @ .050	0.5 @ .050
Valve Lift Based on (1.6) Rocker Ratio	.510 INT	.468 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