Clay Smith College

Ford 6 Cylinder - Part #07-018 2 144, 170, 200, 250 Hydraulic Flat Tappet

3 • • • • • • • • • • • • • • • • • • •		
Grind # H-6474-0-B	Advertised Numbers	Numbers @ .050
Intake Duration	264	214
Exhaust Duration	274	224
Lobe Center	110	110
Centerline Timing Events	108 INT	112 EXH
Intake Valve Opens/Closes	-1 @ .050	35 @ .050
Exhuast Valve Opens/Closes	44 @ .050	0 @ .050
Valve Lift Based on (1.6) Rocker Ratio	.484 INT	.464 EXH
Valve Lash (Hot)	½ to 1 Full Turn	½ to 1 Full Turn
Set Springs up at (85-120) lbs. Seat Pressure		

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

www.ClaySmithCams.com

Tech Line: 714-523-0530