



# **Chevrolet - Big Block**

## **Part #160-3115**

### **Hydraulic Rollers Camshaft**

| <b>Grind #<br/>HR-9600-0-CSR</b>               | <b>Advertised<br/>Numbers</b> | <b>Numbers<br/>@ .050</b> |
|--|-------------------------------|---------------------------|
| Intake Duration                                | 296                           | 237                       |
| Exhaust Duration                               | 300                           | 241                       |
| Lobe Center                                    | 110                           | 110                       |
| Centerline Timing Events                       | 106 INT                       | 114 EXH                   |
| Intake Valve Opens/Closes                      | 12.5 @ .050                   | 44.5 @ .050               |
| Exhaust Valve Opens/Closes                     | 54.5 @ .050                   | 6.5 @ .050                |
| Valve Lift<br>Based on (1.7) Rocker Ratio      | .620 INT                      | .569 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)

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