



Engine Make:	Engine Model:	Part Number:
<b>CHEVROLET</b>	<b>LS1 V8</b>	<b>HS108-D</b>

Valve Clearance:	Intake:	Set	at the
	Exhaust:	Set	at the

Cam Lift:	Intake:	<b>0.371"</b>	Exhaust:	<b>0.359"</b>
Rocker Ratio:	Intake:	<b>1.7</b>	Exhaust:	<b>1.7</b>
Nett Valve Lift:	Intake:	<b>0.630"</b>	Exhaust:	<b>0.610"</b>
Advertised Duration @ <b>0.006"</b>	Intake:	<b>284</b>	Exhaust:	<b>292</b>
Duration @ <b>.050" CAM LIFT</b>	Intake:	<b>236</b>	Exhaust:	<b>242</b>
Timing @ <b>.050" CAM LIFT</b>	IVO:	<b>6 BTDC</b>	EVO	<b>53 BBDC</b>
	IVC:	<b>50 ABDC</b>	EVC	<b>9 ATDC</b>
	Intake:	<b>112 ATDC</b>	Exhaust:	<b>112 BTDC</b>
	Intake:	<b>0.071"</b>	Exhaust:	<b>0.071"</b>

[www.kelfordcams.com](http://www.kelfordcams.com)

[sales@kelfordcams.com](mailto:sales@kelfordcams.com)