



Engine Make:	Engine Model:	Part Number:
<b>TOYOTA</b>	<b>3S-GE (Gen 3)</b>	<b>3-195-TA</b>
Valve Clearance:	Intake: <b>0.25mm</b> Set <b>COLD</b> at the <b>CAM</b>	Exhaust: <b>0.30mm</b> Set <b>COLD</b> at the <b>CAM</b>
Cam Lift:	Intake: <b>10.75mm</b>	Exhaust: <b>10.30mm</b>
Rocker Ratio:	Intake: <b>1</b>	Exhaust: <b>1</b>
Nett Valve Lift:	Intake: <b>10.50mm</b>	Exhaust: <b>10.00mm</b>
Advertised Duration @ <b>0.30mm</b>	Intake: <b>262</b>	Exhaust: <b>262</b>
Duration @ <b>1.00mm VALVE LIFT</b>	Intake: <b>224</b>	Exhaust: <b>224</b>
Timing @ <b>1.00mm VALVE LIFT</b>	IVO: <b>2 BTDC</b>	EVO <b>46 BBDC</b>
	IVC: <b>42 ABDC</b>	EVC <b>2 BTDC</b>
	Intake: <b>110 ATDC</b>	Exhaust: <b>114 BTDC</b>
	Intake: <b>1.22mm</b>	Exhaust: <b>0.78</b>

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