



Engine Make:	Engine Model:	Part Number:
<b>MAZDA</b>	<b>2.3 DISI</b>	<b>247-A</b>
Valve Clearance:	Intake: <b>0.30mm</b> Set <b>COLD</b> at the <b>CAM</b>	Exhaust: <b>0.35mm</b> Set <b>COLD</b> at the <b>CAM</b>
Cam Lift:	Intake: <b>9.80mm</b>	Exhaust: <b>9.85mm</b>
Rocker Ratio:	Intake: <b>1</b>	Exhaust: <b>1</b>
Nett Valve Lift:	Intake: <b>9.50mm</b>	Exhaust: <b>9.50mm</b>
Advertised Duration @ <b>0.10mm</b>	Intake: <b>252</b>	Exhaust: <b>252</b>
Duration @ <b>1.00mm VALVE LIFT</b>	Intake: <b>212</b>	Exhaust: <b>212</b>
Timing @ <b>1.00mm VALVE LIFT</b>	IVO: <b>18 ATDC</b>	EVO <b>36 BBDC</b>
	IVC: <b>50 ABDC</b>	EVC <b>4 BTDC</b>
	Intake: <b>124 ATDC</b>	Exhaust: <b>110 BTDC</b>
	Intake: <b>0.06mm</b>	Exhaust: <b>0.62</b>

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