



Engine Make:	Engine Model:	Part Number:
<b>SUBARU</b>	<b>EJ20 EJ25 Dual AVCS</b>	<b>220-E</b>
Valve Clearance:	Intake: <b>0.20mm</b> Set <b>COLD</b> at the <b>CAM</b>	Exhaust: <b>0.25mm</b> Set <b>COLD</b> at the <b>CAM</b>
Cam Lift:	Intake: <b>11.20mm</b>	Exhaust: <b>11.25mm</b>
Rocker Ratio:	Intake: <b>1</b>	Exhaust: <b>1</b>
Nett Valve Lift:	Intake: <b>11.00mm</b>	Exhaust: <b>11.00mm</b>
Advertised Duration @ <b>0.25mm</b>	Intake: <b>292</b>	Exhaust: <b>294</b>
Duration @ <b>1.00mm VALVE LIFT</b>	Intake: <b>250</b>	Exhaust: <b>252</b>
Timing @ <b>1.00mm VALVE LIFT</b>	IVO: <b>13 BTDC</b>	EVO <b>64 BBDC</b>
	IVC: <b>57 ABDC</b>	EVC <b>8 ATDC</b>
	Intake: <b>112 ATDC</b>	Exhaust: <b>118 BTDC</b>
	Intake: <b>2.42mm</b>	Exhaust: <b>1.85</b>

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