



Engine Make:	Engine Model:	Part Number:
TOYOTA	3S-GE (Gen 2)	2-195-D
Valve Clearance:	Intake: 0.25mm Set COLD at the CAM	Exhaust: 0.30mm Set COLD at the CAM
Cam Lift:	Intake: 10.85mm	Exhaust: 10.55mm
Rocker Ratio:	Intake: 1	Exhaust: 1
Nett Valve Lift:	Intake: 10.60mm	Exhaust: 10.25mm
Advertised Duration @ 0.30mm	Intake: 314	Exhaust: 302
Duration @ 1.00mm VALVE LIFT	Intake: 272	Exhaust: 262
Timing @ 1.00mm VALVE LIFT	IVO: 37 BTDC	EVO 53 BBDC
	IVC: 55 ABDC	EVC 29 ATDC
	Intake: 99 ATDC	Exhaust: 102 BTDC
	Intake: 4.78mm	Exhaust: 4.40

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