



Engine Make:	Engine Model:	Part Number:
TOYOTA	3S-GE (Gen 2)	2-195-A
Valve Clearance:	Intake: 0.25mm Set COLD at the CAM	Exhaust: 0.30mm Set COLD at the CAM
Cam Lift:	Intake: 10.15mm	Exhaust: 9.90mm
Rocker Ratio:	Intake: 1	Exhaust: 1
Nett Valve Lift:	Intake: 9.90mm	Exhaust: 9.60mm
Advertised Duration @ 0.30mm	Intake: 276	Exhaust: 270
Duration @ 1.00mm VALVE LIFT	Intake: 240	Exhaust: 232
Timing @ 1.00mm VALVE LIFT	IVO: 17 BTDC	EVO 43 BBDC
	IVC: 43 ABDC	EVC 9 ATDC
	Intake: 103 ATDC	Exhaust: 107 BTDC
	Intake: 2.80mm	Exhaust: 1.92

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