

TOMEI Camshaft Spec Card

PART NAME		PROCAM		ENGINE		L6	
PART NUMBER		1471310098					
GRIND	310° / 9.80mm	SOLID	BACE	Φ27.8	ROCKER ARM RATIO *	VALVE CLEARANCE IN	0.20
			CIRCLE(Φ)		1.5	WHEN COLD	EX 0.25
LIFT	@CAM 9.80mm	@VALVE 14.30mm	LOBE CENTER(°)	105.0			

* ALL LIFTS ARE BASED ON ZERO LASH AND THORETICAL ROCKER ARM RATIOS

CAM TIMING		OPENS(°)		CLOSES(°)		Actual Duration @ opening(°)
Actual Duration	IN	BTDC	50.0	ABDC	80.0	310.0
Valve Lift	EX	BBDC	80.0	ATDC	50.0	310.0

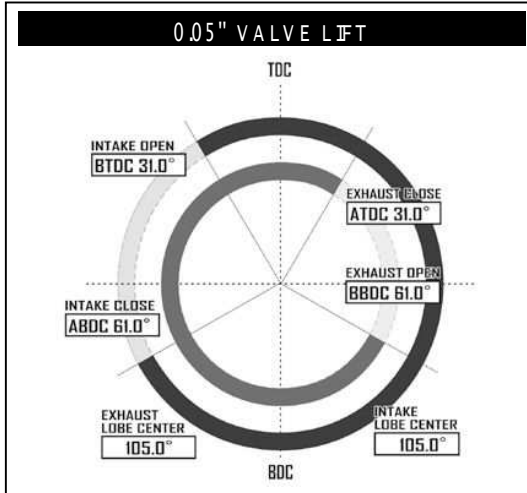
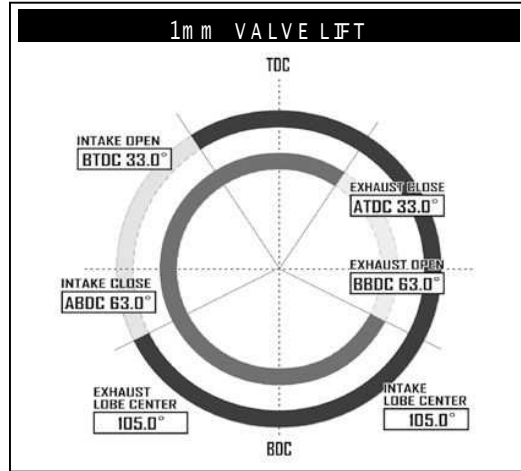
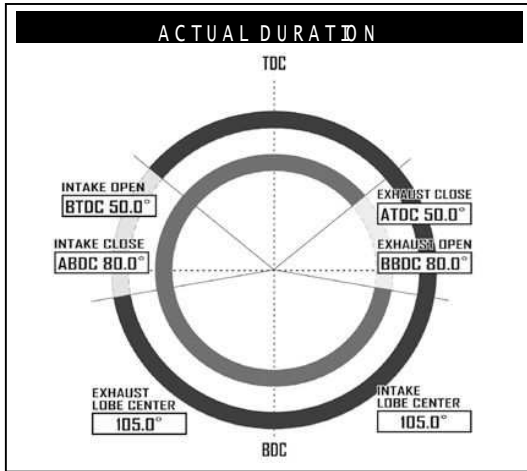
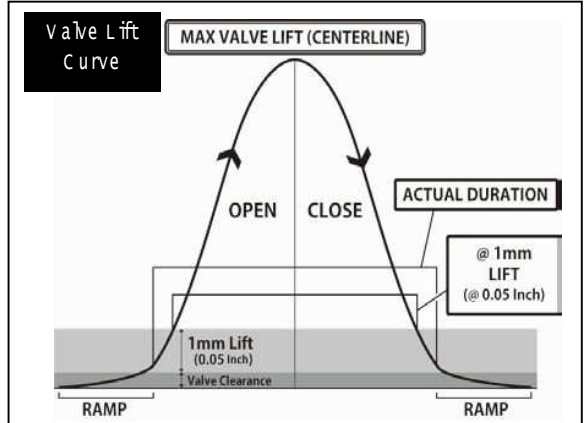
Values shown are, from start to the end of actual duration. (Excluding the ramp values)

CAM TIMING		OPENS(°)		CLOSES(°)		TOTAL DURATION(°)
at 1mm	IN	BTDC	33.0	ABDC	63.0	276.0
Valve Lift	EX	BBDC	63.0	ATDC	33.0	276.0

Values are of actual duration from start to end of 1mm value points. (Excluding ramp values)

CAM TIMING		OPENS(°)		CLOSES(°)		TOTAL DURATION(°)
at 0.05"	IN	BTDC	31.0	ABDC	61.0	272.0
Valve Lift	EX	BBDC	61.0	ATDC	31.0	272.0

Values are of actual duration from start to end of 0.05" value points. (Excluding ramp values)



REQUIRED VALVE SPRING SPEC	
NOMAL HEIGHT	
SET LENGTH	
LIFT LENGTH	
COMPRESSED HEIGHT	
SET LOAD	
LIFT LOAD	
TOMEI PART NUMBER	

REQUIRED PARTS	
PRODUCT NAME	TOMEI PART NUMBER