

TOMEI Camshaft Spec Card

PART NAME		PROCAM		ENGINE		L6	
PART NUMBER		1471300083					
GRIND	300° / 8.30mm	SOLID	BACE	Φ31.0	ROCKER ARM RATIO *	VALVE CLEARANCE IN	0.20
			CIRCLE(Φ)		1.5	WHEN COLD EX	0.25
LIFT	@CAM 8.30mm	@VALVE 12.00mm	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 45.0	ABDC 75.0	300.0
Valve Lift	EX	BBDC 75.0	ATDC 45.0	300.0

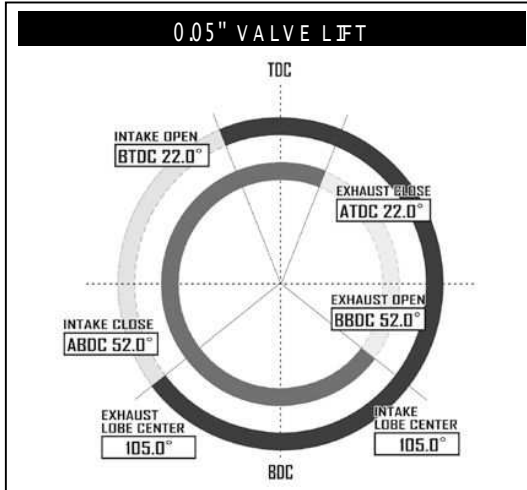
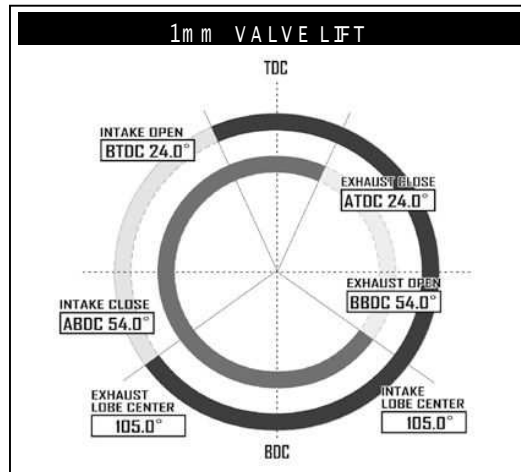
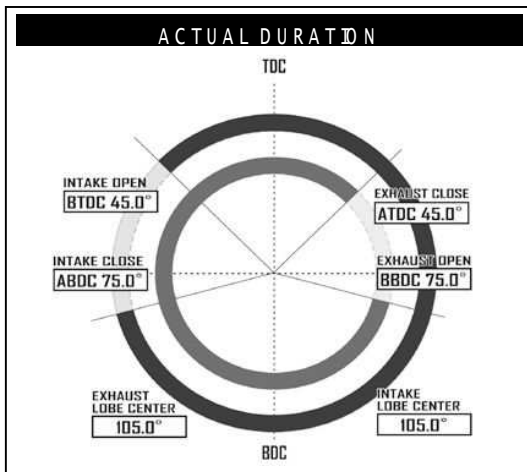
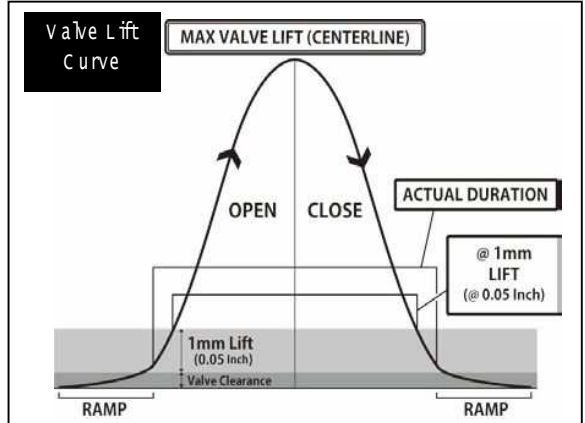
Values shown are, from start to the end of actual duration. (Excluding the ramp values)

CAM TIMING		OPENS(°)	CLOSES(°)	TOTAL DURATION(°)
at 1mm	IN	BTDC 24.0	ABDC 54.0	258.0
Valve Lift	EX	BBDC 54.0	ATDC 24.0	258.0

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 22.0	ABDC 52.0	254.0
Valve Lift	EX	BBDC 52.0	ATDC 22.0	254.0

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