

TOMEI Camshaft Spec Card

PART NAME **PROCAM** ENGINE **L6**

PART NUMBER **1471320098**

GRIND **320° / 9.80mm SOLID** BACE **Φ27.8** ROCKER ARM RATIO* **1.5** VALVE CLEARANCE IN **0.20**
 CIRCLE(Φ) VALVE CLEARANCE 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 55.0	ABDC 85.0	320.0
Valve Lift	EX	BBDC 85.0	ATDC 55.0	320.0

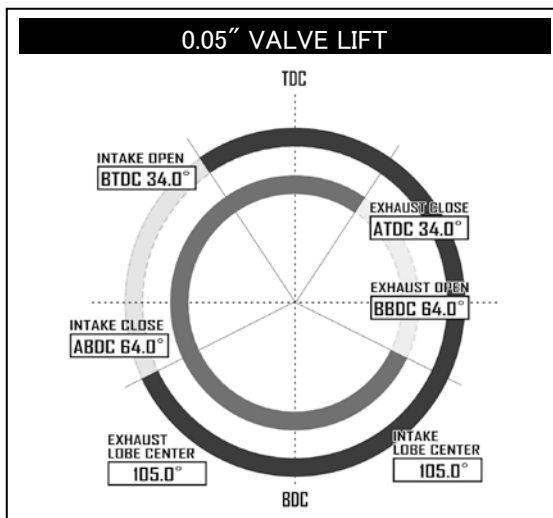
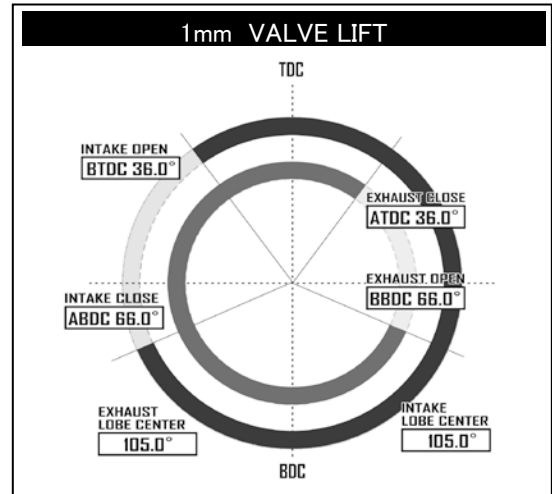
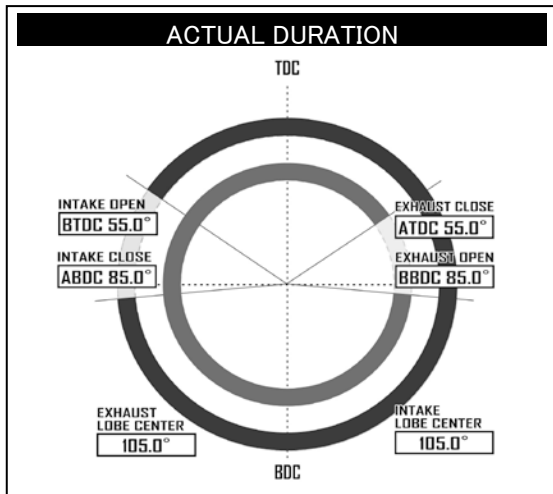
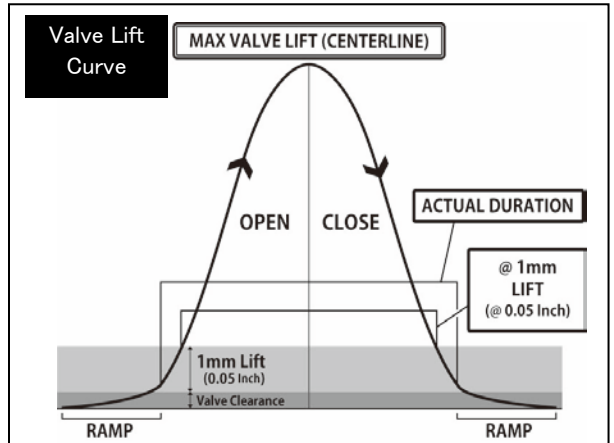
Values shown are, from start to the end of actual duration. (Excluding the ramp values)

CAM TIMING		OPENS(°)	CLOSES(°)	TOTAL DURATION(°)
at 1mm	IN	BTDC 36.0	ABDC 66.0	282.0
Valve Lift	EX	BBDC 66.0	ATDC 36.0	282.0

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 34.0	ABDC 64.0	278.0
Valve Lift	EX	BBDC 64.0	ATDC 34.0	278.0

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