

TOMEI Camshaft Spec Card

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

PART NUMBER **1471290083**

GRIND **290° / 8.30mm SOLID** BACE **Φ31.0** ROCKER ARM RATIO* **1.5** VALVE CLEARANCE IN **0.20**
 CIRCLE(Φ) **105.0** 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 40.0	ABDC 70.0	290.0
Valve Lift	EX	BBDC 70.0	ATDC 40.0	290.0

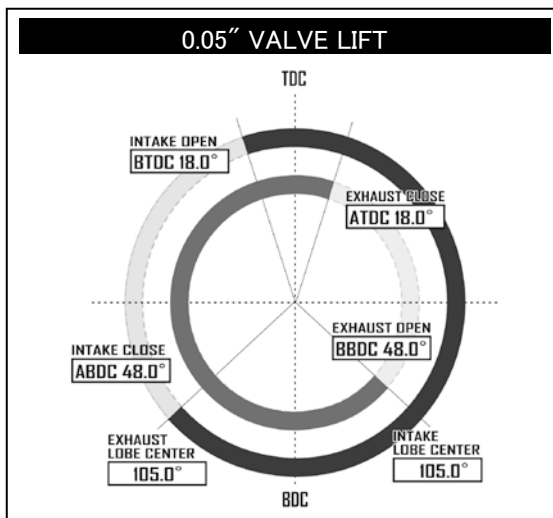
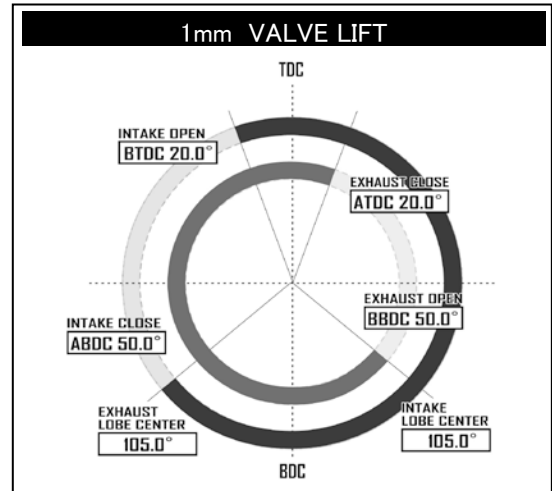
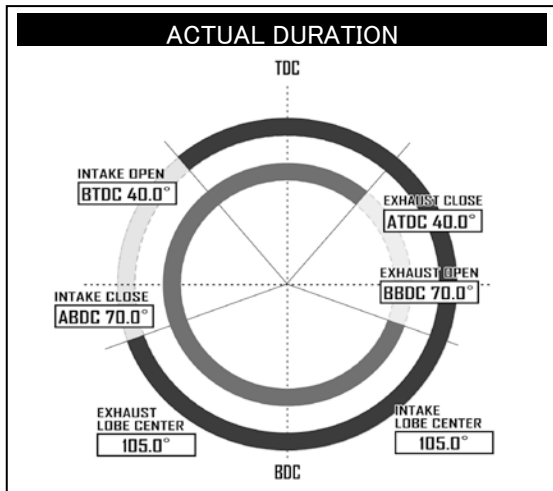
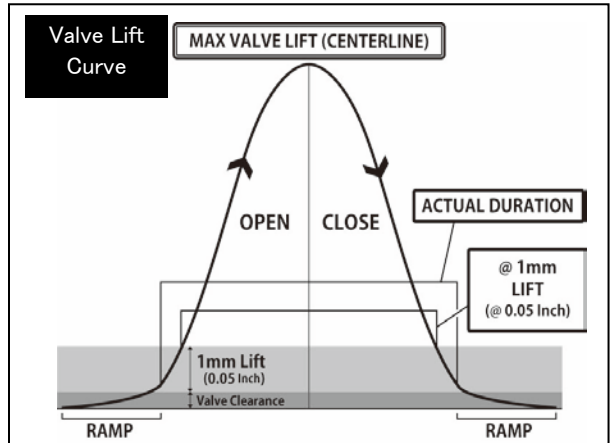
Values shown are, from start to the end of actual duration. (Excluding the ramp values)

CAM TIMING		OPENS(°)	CLOSES(°)	TOTAL DURATION(°)
at 1mm	IN	BTDC 20.0	ABDC 50.0	250.0
Valve Lift	EX	BBDC 50.0	ATDC 20.0	250.0

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 18.0	ABDC 48.0	246.0
Valve Lift	EX	BBDC 48.0	ATDC 18.0	246.0

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