

TOMEI Camshaft Spec Card

PART NAME **PROCAM** ENGINE **2JZ-GTE Late model**

PART NUMBER **SET** IN **1404260108** EX

GRIND IN **260° /10.8mm** SOLID BASE IN **34.8** ROCKER ARM RATIO※ **-** VALEVE CLEARANCE IN **0.20**
 EX EX

LIFT IN **@CAM 10.8mm** @VALVE 10.6mm LOBE IN **125.0**
 EX EX

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

CAM TIMING		OPENS(°)		CLOSES(°)		A CTUAL DURATION @OPENING(°)
A CTUAL DURATION	IN	BTDC	1.0	ABDC	79.0	260.0
VALVE LIFT	EX					

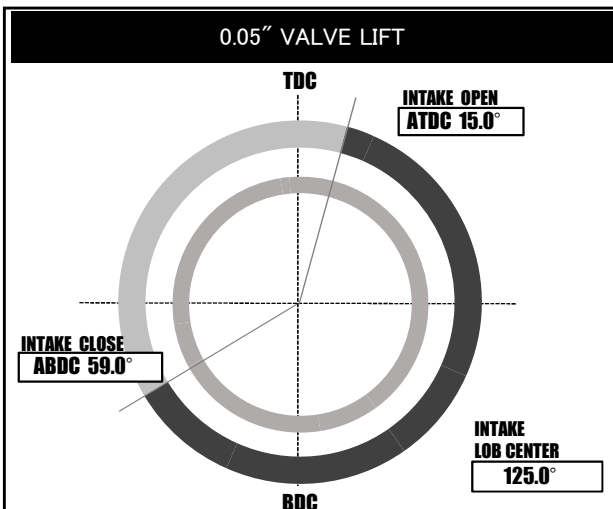
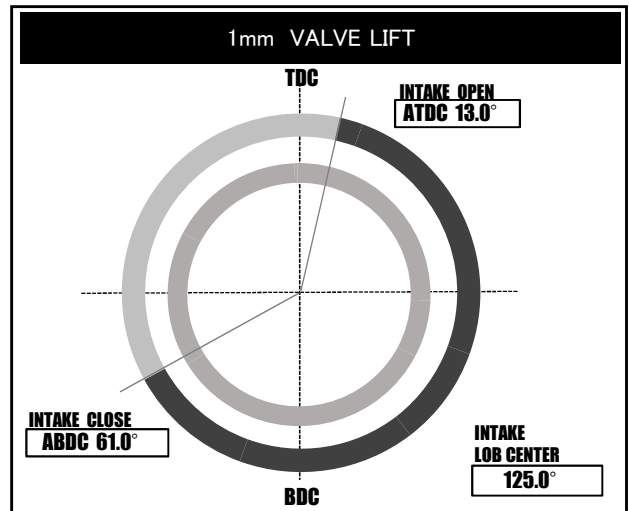
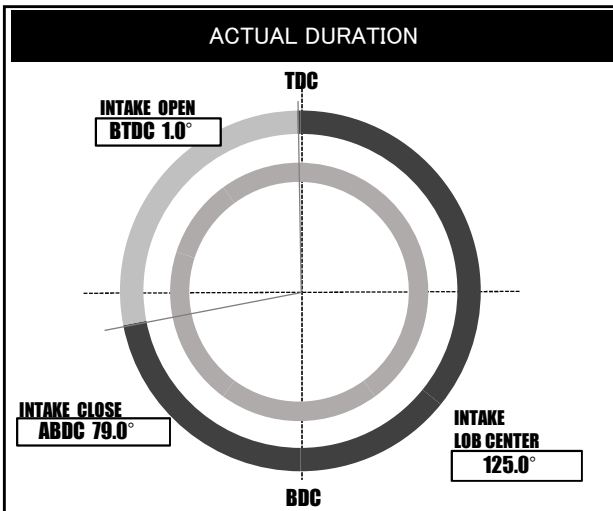
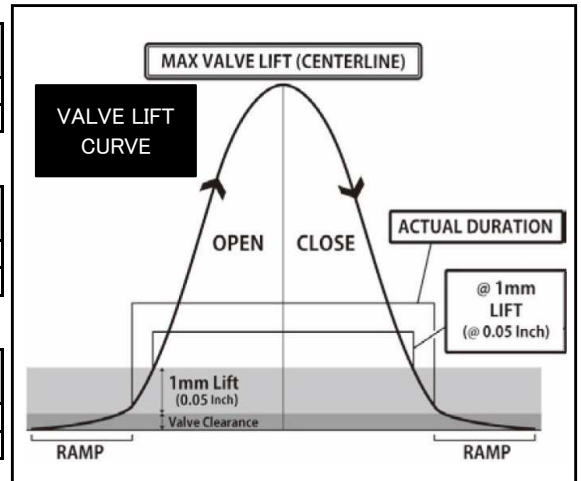
*Values shown are,from start to the end of actual duration.(Excluding rht ramp values)

CAM TIMING		OPENS(°)		CLOSES(°)		TOTAL DURATION(°)
at 1mm	IN	ATDC	13.0	ABDC	61.0	228.0
VALVE LIFT	EX					

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

CAM TIMING		OPENS(°)		CLOSES(°)		TOTAL DURATION(°)
at 0.05"	IN	ATDC	15.0	ABDC	59.0	224.0
VALVE LIFT	EX					

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



REQUIRED VALVE SPRING SPEC	
NOMAL HIGHT	45.1mm
SET LENGTH	35.0mm
LIFT LENGTH	24.5mm
COMPRESSED HEIGHT	23.0mm
SET LAOD	27.0kgf ± 7%
LIFT LOAD	78.0kgf ± 7%
TOMEI PART NUMBER	163058

REQUIRED PARTS	
PRODUCT NAME	TOMEI P/N
INNER SHIM KIT 2JZ	163501