

# TOMEI Camshaft Spec Card

PART NAME **PONCAM TYPE-B / PROCAM** ENGINE **RB25DE(T) R34 NVCS exclude RB25DE**

PART NUMBER **SET 143023 IN 141D260091 EX 1426260091**

GRIND **IN 260° / 9.15mm SOLID** **BACE IN Φ32.0** **ROCKER ARM RATIO\* -** **VALVE CLEARANCE IN 0.45**  
**EX 260° / 9.15mm SOLID** **CIRCLE(Φ) EX Φ32.0** **WHEN COLD EX 0.45**

LIFT **IN @CAM 9.15mm @VALVE 8.70mm** **LOBE IN 120.0**  
**EX @CAM 9.15mm @VALVE 8.70mm** **CENTER(°) EX 115.0**

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

CAM TIMING		OPENS(°)	CLOSES(°)	Actual Duration @ Opening (°)
Actual Duration	IN	BTDC 8.0	ABDC 72.0	260.0
Valve Lift	EX	BBDC 63.0	ATDC 17.0	260.0

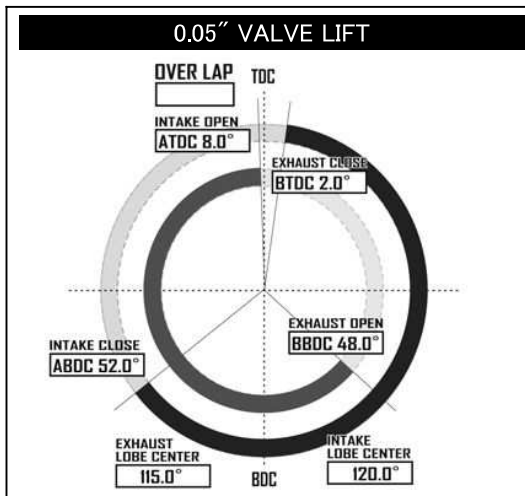
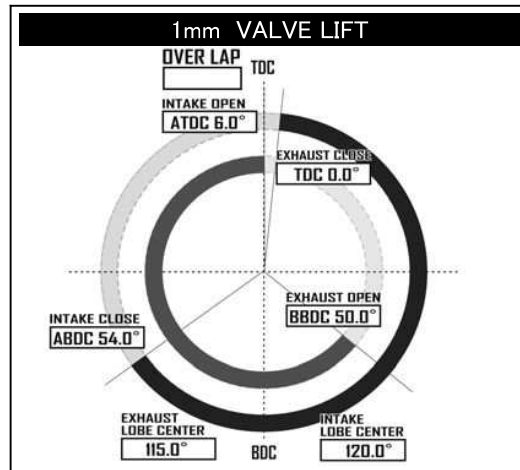
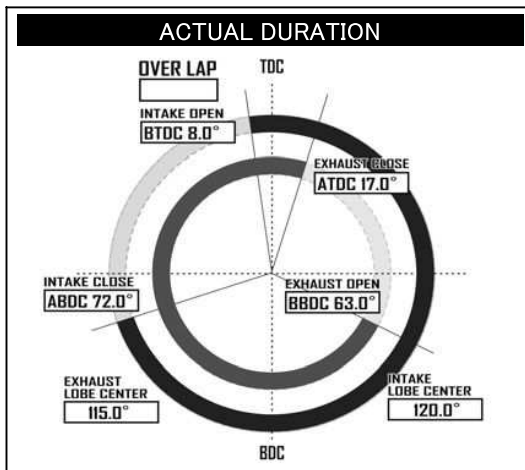
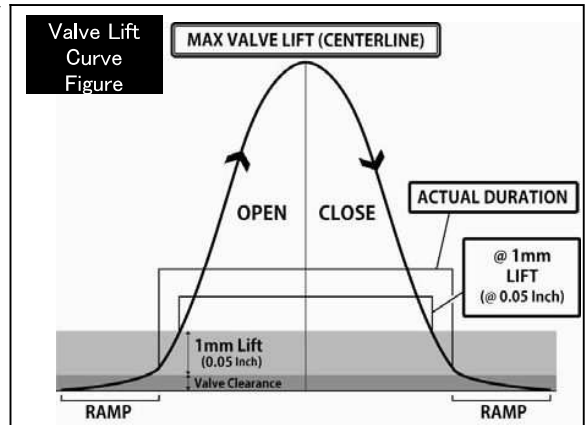
Values shown are, from start to the end of actual duration. (Excluding the ramp values)

CAM TIMING		OPENS(°)	CLOSES(°)	TOTAL DURATION(°)
at 1mm	IN	ATDC 6.0	ABDC 54.0	228.0
Valve Lift	EX	BBDC 50.0	TDC	230.0

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	ATDC 8.0	ABDC 52.0	224.0
Valve Lift	EX	BBDC 48.0	BTDC 2.0	226.0

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



## REQUIRED VALVE SPRING SPEC

NOMAL HEIGHT (mm)	
SET LENGTH (mm)	
LIFT LENGTH (mm)	
COMPRESSED HEIGHT(mm)	
SET LOAD (kgf)	
LIFT LOAD (kgf)	
TOMEI PART NUMBER	

## REQUIRED PARTS

PRODUCT NAME	TOMEI PART NUMBER

**TOMEI**  
The Engine Specialist