

PART# // **BC0301**

DESCRIPTION // TOYOTA 2JZGTE STAGE 2

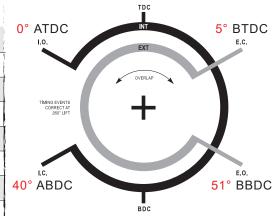
	INTAKE	EXHAUST	
ADVERTISED DURATION	264°	264°	
ACTUAL CAM LIFT (in/mm)	.375"/ 9.52mm	.375" / 9.52mm	
ROCKER ARM RATIO	1:1	1:1	
CENTERLINE	110°	118°	
LOBE SEPERATION	114°		
DURATION AT 0.050" CAM	220°	226°	
DURATION AT 0.050" VALVE	220°	226°	
VALVE CLEARANCE	.008" / .203mm cold	.010" / .254mm cold	
RECOMMENDED SPRING KIT	BC0300 (800whp), BC0300HD or BC0310 (over 800whp)		

CAMSHAFT TIMING
AT 0.050" VALVE LIFT

warranty. Not legal for sale or use on emission controlled motor vehicles.

	OPEN	CLOSES	
INTAKE	O° ATDC	40° ABDC	
EXHAUST	51° BBDC	5° BTDC	

CAMSHAFI IIMING	IIVIAINL	O AIDO	TO ABBO		
AT 0.050" VALVE LIFT	EXHAUST	51° BBDC	5° BTDC		
BC does not recommend using synthetic oil during break-in or operartion. Follow OEM manufacturer's torque sequence and specifications. Use liberal amount of aftermarket engine assembly lube during installation. Check follower or bucket surfaces for abnormal wear and/or scuffing. On initial start-up and break-in run engine at 1500-2500 rpm for 20 minutes. Camshafts damaged by improper installation, excessive spring pressure or retainers contacting valve guides or seals are void from					



NOTES

Due to various cam gear thicknesses, make sure cam bolt does not bottom out in the cam threads. Clearance cam bolt length if necessary. Failure to do so may cause severe engine damage.



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