

PART# // **BC0352**

DESCRIPTION // TOYOTA 3SGTE/GE STAGE 3

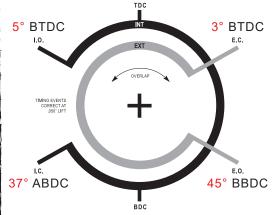
	INTAKE	EXHAUST
ADVERTISED DURATION	272°	272°
ACTUAL CAM LIFT (in/mm)	.400"/ 10.16mm	.400" / 10.16mm
ROCKER ARM RATIO	1:1	1:1
CENTERLINE	106°	114°
LOBE SEPERATION	110°	
DURATION AT 0.050" CAM	222°	222°
DURATION AT 0.050" VALVE	222°	222°
VALVE CLEARANCE	.008" / .203mm cold	.010" / .254mm cold
RECOMMENDED SPRING KIT	BC0350 (Single) or BC0350-2 (Single Shim Over Bucket)	

CAMSHAFT TIMING
AT 0.050" VALVE LIFT

	OPEN	CLOSES
INTAKE	5° BTDC	37° ABDC
EXHAUST	45° BBDC	3° 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 warranty. Not legal for sale or use on emission controlled motor vehicles.



NOTES

BUCKET DIAMETER: 1.200"

BC0350 spring/retainer kit for use on shim under bucket only. BC0350-2 spring/retainer kit for use on shim over bucket and shimless bucket only.

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