

PART# // **BC0624** 

## DESCRIPTION // SUBARU EJ257B STAGE 3

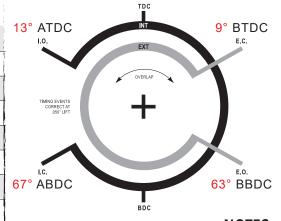
	INTAKE	EXHAUST
ADVERTISED DURATION	280°	280°
ACTUAL CAM LIFT (in/mm)	.425"/ 10.80mm	.425" / 10.80mm
ROCKER ARM RATIO	1:1	1:1
CENTERLINE	130°	126°
LOBE SEPERATION	128°	
DURATION AT <b>0.050" CAM</b>	234°	234°
DURATION AT <b>0.050" VALVE</b>	234°	234°
VALVE CLEARANCE	.008" / .203mm cold	.010" / .254mm cold
RECOMMENDED SPRING KIT	BC0600 (Single Spring) or BC0610 (Dual Spring)	

<b>CAMSHAFT TIMING</b>
AT 0.050" VALVE LIFT

	OPEN	CLOSES
INTAKE	13° ATDC	67° ABDC
EXHAUST	63° BBDC	9° 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"

No set screws included for non-AVCS configuration.