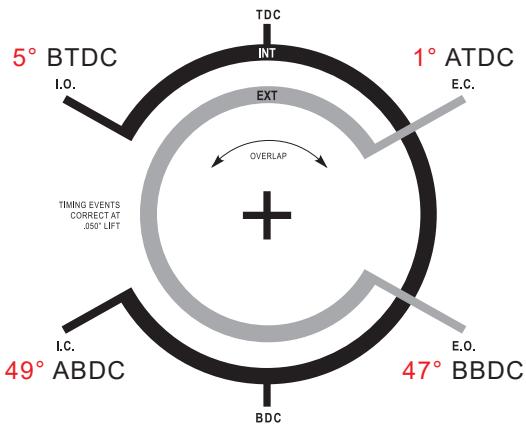


	INTAKE	EXHAUST
ADVERTISED DURATION	252°	248°
ACTUAL CAM LIFT (in/mm)	.420"/ 10.67mm	.406"/ 10.31mm
ROCKER ARM RATIO	1:1	1:1
CENTERLINE	112°	112°
LOBE SEPARATION	112°	
DURATION AT 0.050" CAM	234°	228°
DURATION AT 0.050" VALVE	n/a	n/a
VALVE CLEARANCE	.008" / .20mm SOLID	.010" / .30mm SOLID
RECOMMENDED SPRING KIT	BC0900S - Beehive/Steel Retainer Kit	

CAMSHAFT TIMING AT 0.050" VALVE LIFT		OPEN	CLOSES
	INTAKE	5° BTDC	49° ABDC
	EXHAUST	47° BBDC	1° ATDC

BC does not recommend using synthetic oil during break-in or operation. 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

### STAGE 2 PROFILE

- New, high performance cam cores with stock base circle.
- Works with OE valve spring or BC0900S or BC0900 kit.
- Recommend BC cam followers #BC8880 or BC8880-DLC
- Recommend BC lash adjuster shim kit #BC3890