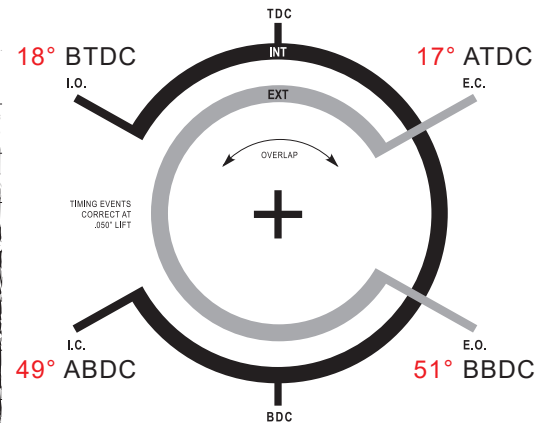


	INTAKE	EXHAUST
ADVERTISED DURATION	265°	265°
ACTUAL CAM LIFT (in/mm)	.450" / 11.43mm	.450" / 11.43mm
ROCKER ARM RATIO	1:1	1:1
CENTERLINE	105°	107°
LOBE SEPERATION	106°	
DURATION AT 0.050" CAM	248°	248°
DURATION AT 0.050" VALVE	n/a	n/a
VALVE CLEARANCE	.008" / .20mm SOLID	.010" / .30mm SOLID
RECOMMENDED SPRING KIT	BC0900 - Beehive/Titanium Retainer	

CAMSHAFT TIMING AT 0.050" VALVE LIFT		OPEN	CLOSES
	INTAKE	18° BTDC	49° ABDC
EXHAUST	51° BBDC	15° ATDC	



NOTES

STAGE 4 PROFILE

- New, high performance cam cores with stock base circle.
- Requires BC0900S or BC0900 Spring/Retainer kit.
- Recommend BC cam followers #BC8880 or BC8880-DLC
- Recommend BC lash adjuster shim kit #BC3890

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.**

