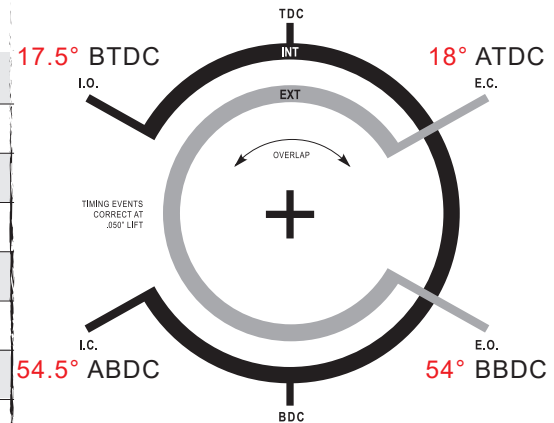


	INTAKE	EXHAUST
ADVERTISED DURATION	276°	276°
ACTUAL CAM LIFT (in/mm)	.460" / 11.68mm	.460" / 11.68mm
ROCKER ARM RATIO	1:1	1:1
CENTERLINE	108.5°	108°
LOBE SEPERATION	108.25°	
DURATION AT 0.050" CAM	252°	252°
DURATION AT 0.050" VALVE	n/a	n/a
VALVE CLEARANCE	.008" / .20mm SOLID	.010" / .25mm SOLID
RECOMMENDED SPRING KIT	BC0900 - Beehive/Titanium Retainer	

CAMSHAFT TIMING AT 0.050" VALVE LIFT	OPEN	CLOSES
	INTAKE	17.5° BTDC
EXHAUST	54° BBDC	18° ATDC



NOTES

STAGE 4 PROFILE

- Requires BC0900-2S or BC0900-2 spring/retainer kit.
- Must install BC valve guides for retainer to seal/guide clearance.

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.**

