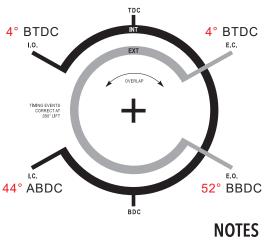
DESCRIPTION // YAMAHA YXZ 1000r (2016-up)

PART# // BC0951

B TIMINGTAG

FIRS

	INTAKE		E	EXHAUST	
ADVERTISED DURATION	248°			248°	
ACTUAL CAM LIFT (in/mm)	.350"/ 8.89mm		.350	.350" / 8.89mm	
ROCKER ARM RATIO	1:1			1:1	
CENTERLINE	110°			118°	
LOBE SEPERATION	114°				
DURATION AT 0.050" CAM	228°			228°	
DURATION AT 0.050" VALVE	n/a		n/a		4
VALVE CLEARANCE	.008" / .20mm solid		.010" /	.010" / .30mm solid	
RECOMMENDED SPRING KIT	BC0950S - Dual/Steel Retainer				
OPEN CLOSE					
CAMSHAFT TIMING		INTAKE	4° BTDC	44° ABDC	
AT 0.050" VALVE LIFT		EXHAUST	52° BBDC	4° BTDC	



STAGE 2 PROFILE

- New, high performance cam cores with stock base circle.
- · Reshimming your valves or bucket conversions eliminated.
- BC0950 (shim in retainer) or BC0950B (shim in bucket).

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.

BRIAN**CROWER**.COM 619.749.9018