

PART# // **BC0402**

DESCRIPTION // FORD / MAZDA 2.3L / 2.5L

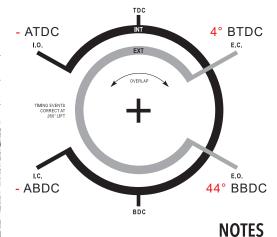
	INTAKE	EXHAUST
ADVERTISED DURATION	272°	272°
ACTUAL CAM LIFT (in/mm)	.400"/ 10.16mm	.400" / 10.16mm
ROCKER ARM RATIO	1:1	1:1
CENTERLINE	VARIABLE	114°
LOBE SEPERATION	VARIABLE	
DURATION AT 0.050" CAM	220°	220°
DURATION AT 0.050" VALVE	220°	220°
VALVE CLEARANCE	.008" / .20mm solid	.010" / .25mm solid
RECOMMENDED SPRING KIT	BC0400	

CAMSHAFT TIMING
AT 0.050" VALVE LIFT

	OPEN	CLOSES
INTAKE	- ATDC	- ABDC
EXHAUST	44° BBDC	4° 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.



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