

PART# // **BC0468**

DESCRIPTION // GM LS Gen III (3-Bolt)

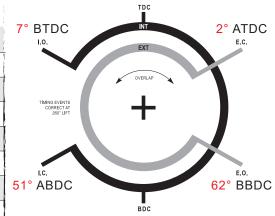
	INTAKE	EXHAUST
ADVERTISED DURATION	286°	276°
ACTUAL CAM LIFT (in)	.370"	.360"
ROCKER ARM RATIO	1.7:1	1.7:1
CENTERLINE	112°	120°
LOBE SEPERATION	116°	
DURATION AT 0.050" CAM	244°	238°
ACTUAL VALVE LIFT (in)	.629"	.612"
VALVE CLEARANCE	.000" HYD ROLLER	.000" HYD ROLLER
RECOMMENDED SPRING KIT	BC0470	

CAMSHAFT TIMING
AT 0.050" VALVE LIFT

warranty. Not legal for sale or use on emission controlled motor vehicles.

	OPEN	CLOSES
INTAKE	7° BTDC	51° ABDC
EXHAUST	62° BBDC	2° ATDC

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



NOTES

- Fits LS1, LS2, LS3, LS9, LQ4, LQ9 engine makes
- Requires BC0470 spring/retainer kit due to cylinder pressure.



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