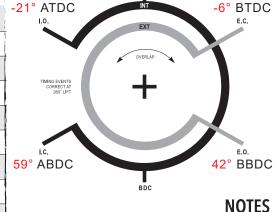


## PART# // **BC0124**

## DESCRIPTION // MITSU 4G63 EVO IX STAGE 2+

	INTAKE	EXHAUST
ADVERTISED DURATION	276°	276°
ACTUAL CAM LIFT (in/mm)	.436"/ 11.07mm	.436" / 11.07mm
ROCKER ARM RATIO	1.73:1	1.73:1
CENTERLINE	130°	114°
LOBE SEPERATION	MIVEC	
DURATION AT <b>0.050" CAM</b>	202°	200°
DURATION AT <b>0.050" VALVE</b>	218°	216°
VALVE CLEARANCE	.000" / 0mm HYDRAULIC	.000" / 0mm HYDRAULIC
RECOMMENDED SPRING KIT	BC0100 or BC0120	

BC0100 or BC0120			
		OPEN	CLOSES
INTA	/KE	-21° ATDC	59° ABDC
EXHA	AUST	42° BBDC	-6° 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.

CAMSHAFT TIMING
AT 0.050" VALVE LIFT