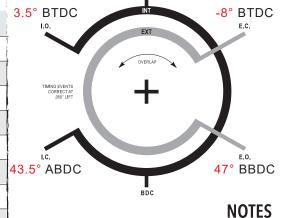


PART# // BC0356T-2 DESCRIPTION // TOYOTA 1FZFE - STAGE 2

	INTAKE	EXHAUST
ADVERTISED DURATION	272°	282°
ACTUAL CAM LIFT (in/mm)	.413"	.395"
ROCKER ARM RATIO	1:1	1:1
CENTERLINE	110°	118°
LOBE SEPERATION	114°	
DURATION AT 0.050" CAM	227°	219°
DURATION AT 0.050" VALVE	227°	219°
VALVE CLEARANCE	.012" / .305mm cold	.014" / .355mm cold
RECOMMENDED SPRING KIT	BC0355 (Single Spring)	

CAMSHAFT TIMING
AT 0.050" VALVE LIFT

	OPEN	CLOSES
INTAKE	3.5° BTDC	43.5 °ABDC
EXHAUST	47° BBDC	-8° BTDC



Custom Spec 1.200" Bucket Diameter



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.