

PART# // **BC0131**

DESCRIPTION // MITSU 4B11 EVO X STAGE 2

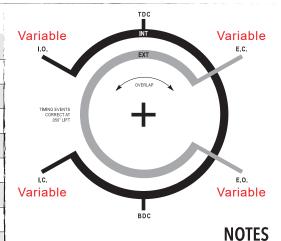
| | INTAKE | EXHAUST |
|---------------------------------|----------------|-----------------|
| ADVERTISED DURATION | 272° | 272° |
| ACTUAL CAM LIFT (in/mm) | .445"/ 11.30mm | .419" / 10.64mm |
| ROCKER ARM RATIO | 1:1 | 1.1 |
| CENTERLINE | Variable | Variable |
| LOBE SEPERATION | Variable | |
| DURATION AT 0.050" CAM | 234° | 223° |
| DURATION AT 0.050" VALVE | 234° | 223° |
| VALVE CLEARANCE | .008" / .20mm | .010" / .25mm |
| RECOMMENDED SPRING KIT | BC0130 | |

| CAMSHAFT TIMING |
|----------------------|
| |
| AT 0.050" VALVE LIFT |

| | OPEN | CLOSES |
|---------|----------|----------|
| INTAKE | n/a BTDC | n/a ABDC |
| EXHAUST | n/a BBDC | n/a 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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