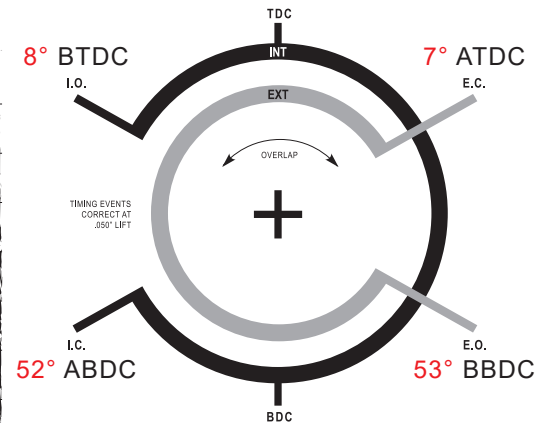


|                          | INTAKE                               | EXHAUST             |
|--------------------------|--------------------------------------|---------------------|
| ADVERTISED DURATION      | 264°                                 | 264°                |
| ACTUAL CAM LIFT (in/mm)  | .430" / 10.92mm                      | .430" / 10.92mm     |
| ROCKER ARM RATIO         | 1:1                                  | 1:1                 |
| CENTERLINE               | 112°                                 | 113°                |
| LOBE SEPERATION          | 112.5°                               |                     |
| DURATION AT 0.050" CAM   | 240°                                 | 240°                |
| DURATION AT 0.050" VALVE | n/a                                  | n/a                 |
| VALVE CLEARANCE          | .008" / .20mm SOLID                  | .010" / .30mm SOLID |
| RECOMMENDED SPRING KIT   | BC0900S - Beehive/Steel Retainer Kit |                     |

| CAMSHAFT TIMING<br>AT 0.050" VALVE LIFT |          | OPEN    | CLOSES   |
|---|----------|---------|----------|
|   | INTAKE   | 8° BTDC | 52° ABDC |
| EXHAUST                                 | 53° BBDC | 7° ATDC |          |



### NOTES

#### STAGE 2+ PROFILE

- New, high performance cam cores with stock base circle.
- Works with OE valve spring or BC0900S or BC0900 kit.
- Recommend BC cam followers #BC8880 or BC8880-DLC
- Recommend BC lash adjuster shim kit #BC3890

BC does not recommend using synthetic oil during break-in or operation. 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.**

