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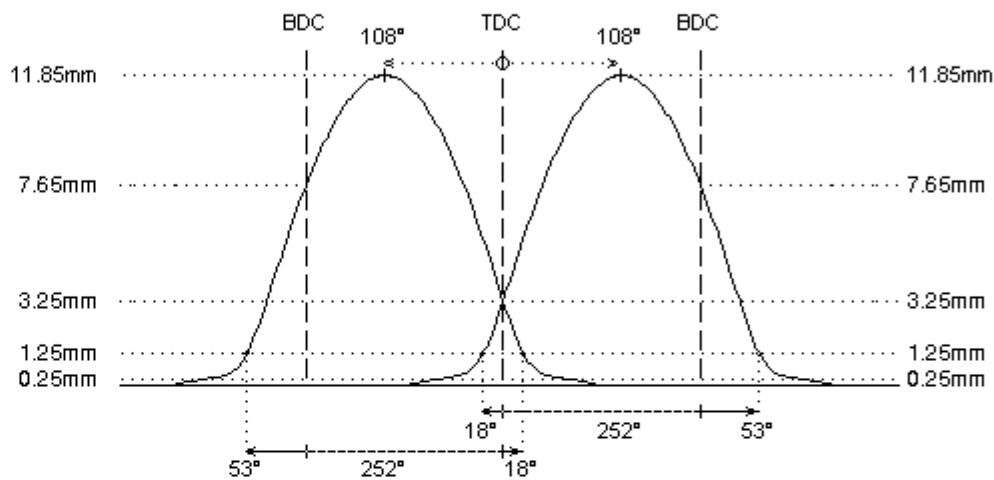
hot street - dirt track

Opel OHC small block (1.2 > 1.6L)

I-4cyl 1.6L 8v SOHC (RPH/RPH)



| | intake | exhaust |
|-----------------------|-----------------|-----------------|
| camshaft data: | | |
| lash ramp | : 0.25mm | 0.25mm |
| duration @ 0.1mm | : 297° | 297° |
| duration @ 1.0mm | : 251° | 251° |
| valve lift | : 11.85mm | 11.85mm |
| cam lift | : 6.80mm | 6.80mm |
| lobe angle | : 108° | 108° |
| timing @ 1.0mm | : 18° / 53° | 53° / 18° |
| valve lift @ TDC | : 3.25mm | 3.25mm |
| parts setup: | | |
| cam wheels : | : | : |
| follower : | O.E.M. | O.E.M. |
| valve lash : | CC081 | CC081 |
| valve : | O.E.M. | O.E.M. |
| valve locks : | O.E.M. | O.E.M. |
| upper retainer : | O.E.M. | O.E.M. |
| lower retainer : | O.E.M. | O.E.M. |
| exterior spring : | ✗ not available | ✗ not available |
| interior spring : | | |
| | | |
| fitted load / length | : 0kg @ 0.0mm | : 0kg @ 0.0mm |
| max. load / lift | : 0kg @ 0.0mm | : 0kg @ 0.0mm |



REMARKS :

- # FOR COMPETITION APPLICATIONS ONLY. Following details must be verified:
 - the camshafts must turn smooth in the cylinderhead, provide free travel by machining where needed
 - distance between valve seal and retainer at full lift must be 0.6mm at least
 - minimum valve spring travel of 1.0mm at full lift must be provided
 - distance between valve and piston 1.0mm (pref. 1.5mm). check 5-15° before TDC on exhaust, and after TDC on intake
- # ONLY for dirt track applications and pro street use with adjustable engine management or carburetors

REMARKS :