

# 7109105

hot street - dirt track

Toyota 7M-GTE

I-6cyl 3.0L 24v DOHC



|                       | intake     | exhaust   |
|-----------------------|------------|-----------|
| <b>camshaft data:</b> |            |           |
| lash ramp             | : 0.20mm   | 0.20mm    |
| duration @ 0.1mm      | : 267°     | 252°      |
| duration @ 1.0mm      | : 238°     | 222°      |
| valve lift            | : 9.50mm   | 8.50mm    |
| cam lift              | : 9.50mm   | 8.50mm    |
| lobe angle            | : 110°     | 120°      |
| timing @ 1.0mm        | : 9° / 49° | 51° / -9° |
| valve lift @ TDC      | : 2.05mm   | 0.45mm    |

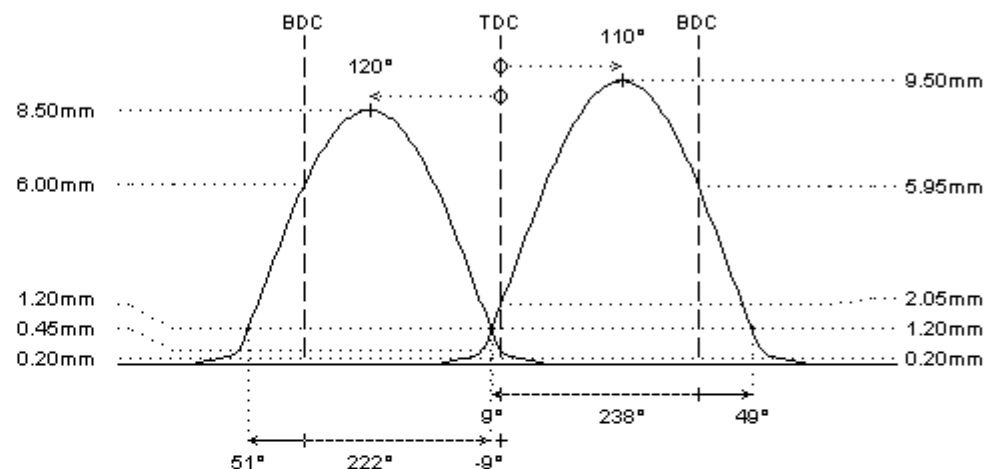
## parts setup:

|                 |                          |                          |
|-----------------|--------------------------|--------------------------|
| cam wheels :    | :                        | :                        |
| follower        | : O.E.M.                 | : O.E.M.                 |
| valve lash      | : O.E.M.                 | : O.E.M.                 |
| valve           | : O.E.M.                 | : O.E.M.                 |
| valve locks     | : O.E.M.                 | : O.E.M.                 |
| upper retainer  | : <b>✗ not available</b> | : <b>✗ not available</b> |
| lower retainer  | : <b>✗ not available</b> | : <b>✗ not available</b> |
| exterior spring | : <b>✗ not available</b> | : <b>✗ not available</b> |
| interior spring | :                        | :                        |

|                      |               |               |
|----------------------|---------------|---------------|
| fitted load / length | : 0kg @ 0.0mm | : 0kg @ 0.0mm |
| max. load / lift     | : 0kg @ 0.0mm | : 0kg @ 0.0mm |

## REMARKS :

- # check std valve spring setup for coil bind length and use valve spring kit if required
- # valve spring kit can be developed on request



## REMARKS :

- # These profiles are designed to run on 28mm tappets with 25mm shims, dedicated profiles for other cam follower setups are available as well