

7105141

full race

Toyota 4A-GE

I-4cyl 1.6L 16v DOHC (DTs/DTs)



intake **exhaust**

camshaft data:

lash ramp	: 0.20mm	0.20mm
duration @ 0.1mm	: 291°	282°
duration @ 1.0mm	: 262°	254°
valve lift	: 11.00mm	10.50mm
cam lift	: 11.00mm	10.50mm
lobe angle	: 106°	106°
timing @ 1.0mm	: 25° / 57°	53° / 21°
valve lift @ TDC	: 3.65mm	3.25mm

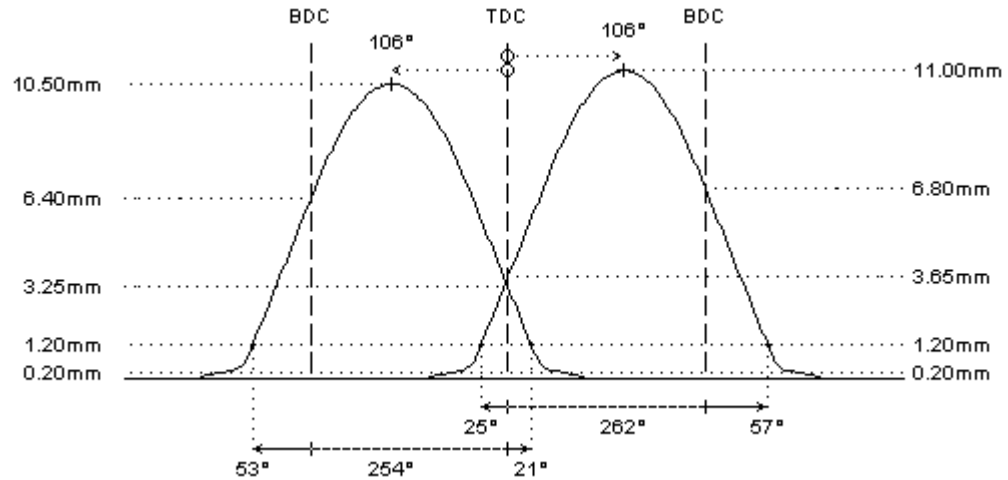
parts setup:

cam wheels :	: CTTO018	: CTTO018
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	: 99372/s	: 99372/s
lower retainer	: ✗ remove	: ✗ remove
exterior spring	: PAC-E99862	: PAC-E99862
interior spring		

fitted load / length	: 33kg @ 34.0mm	: 37kg @ 33.0mm
max. load / lift	: 87kg @ 12.5mm	: 87kg @ 11.5mm

REMARKS :

retainers [ref. 99372] can only be used with original followers



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