

7109603

sport

Toyota 2ZR-FE

I-4cyl 1.8L 16v DOHC

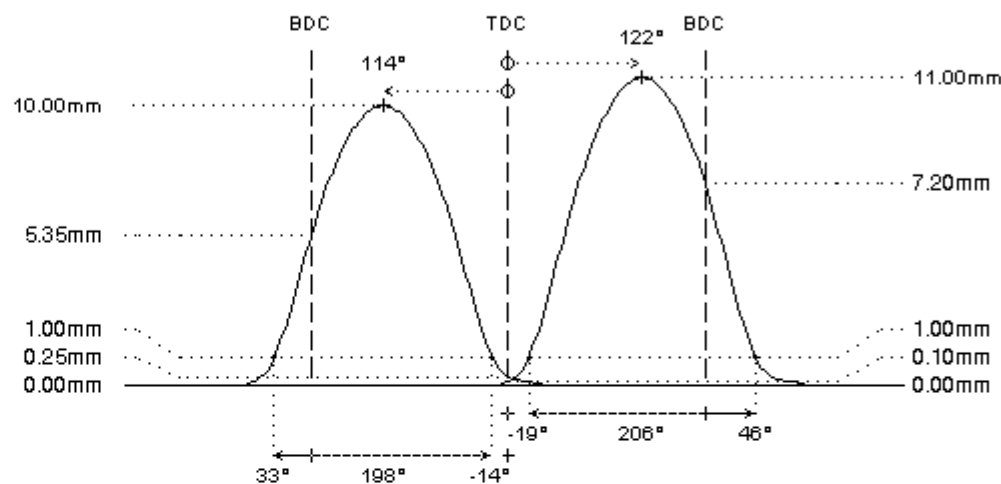
**intake****exhaust****camshaft data:**

lash ramp	: hydro	hydro
duration @ 0.1mm	: 262°	254°
duration @ 1.0mm	: 207°	199°
valve lift	: 11.00mm	10.00mm
cam lift	: 6.60mm	6.00mm
lobe angle	: 122°	114°
timing @ 1.0mm	: -19° / 46°	33° / -14°
valve lift @ TDC	: 0.10mm	0.25mm

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	: O.E.M.	: O.E.M.
lower retainer	: O.E.M.	: O.E.M.
exterior spring	: O.E.M.	: O.E.M.
interior spring	:	:

fitted load / length	: 23kg @ 38.5mm	: 23kg @ 38.5mm
max. load / lift	: 50kg @ 11.5mm	: 50kg @ 11.5mm

REMARKS :**REMARKS :**