

2290324

turbo conversion

Ford Zeta 1.8 - 2.0L, mech (blacktop)

I-4cyl 2.0L 16v DOHC (DTs/DTs)



intake exhaust

camshaft data:

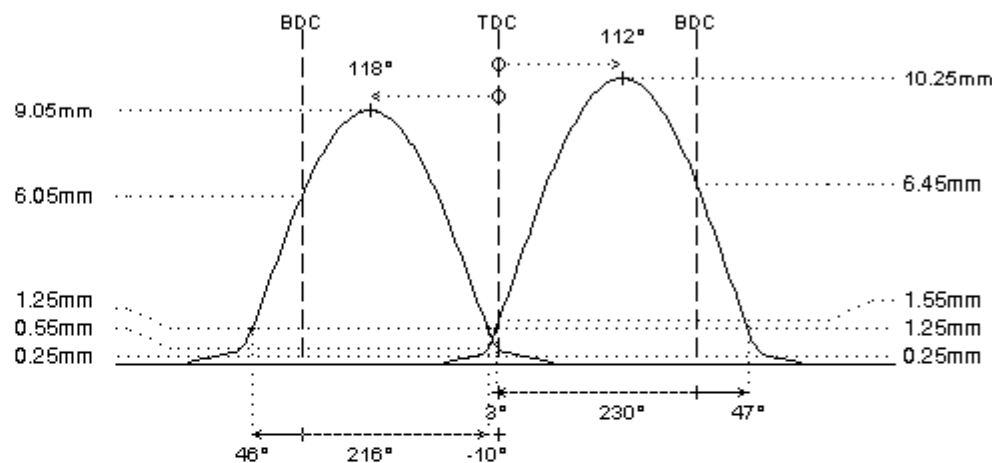
lash ramp	: 0.25mm	0.25mm
duration @ 0.1mm	: 256°	262°
duration @ 1.0mm	: 230°	216°
valve lift	: 10.25mm	9.05mm
cam lift	: 10.25mm	9.05mm
lobe angle	: 112°	118°
timing @ 1.0mm	: 3° / 47°	46° / -10°
valve lift @ TDC	: 1.55mm	0.55mm

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 :	99312/H	99312/H
lower retainer :	O.E.M.	O.E.M.
exterior spring :	PAC-E99862	PAC-E99862
interior spring :		

fitted load / length	: 29kg @ 35.0mm	: 29kg @ 35.0mm
max. load / lift	: 80kg @ 12.0mm	: 80kg @ 12.0mm

REMARKS :



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- # for 2nd generation engines with mechanic tappets 30mm / shim 27.5mm on top, tripple groove valves and conical valve springs (from '98)
- # ECU reprogramming required
- # for TURBO conversion (atmospheric to turbo)