

2290316

sport

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	: 270°	262°
duration @ 1.0mm	: 224°	216°
valve lift	: 9.50mm	9.05mm
cam lift	: 9.50mm	9.05mm
lobe angle	: 113°	113°
timing @ 1.0mm	: -1° / 45°	41° / -5°
valve lift @ TDC	: 1.15mm	0.80mm

parts setup:

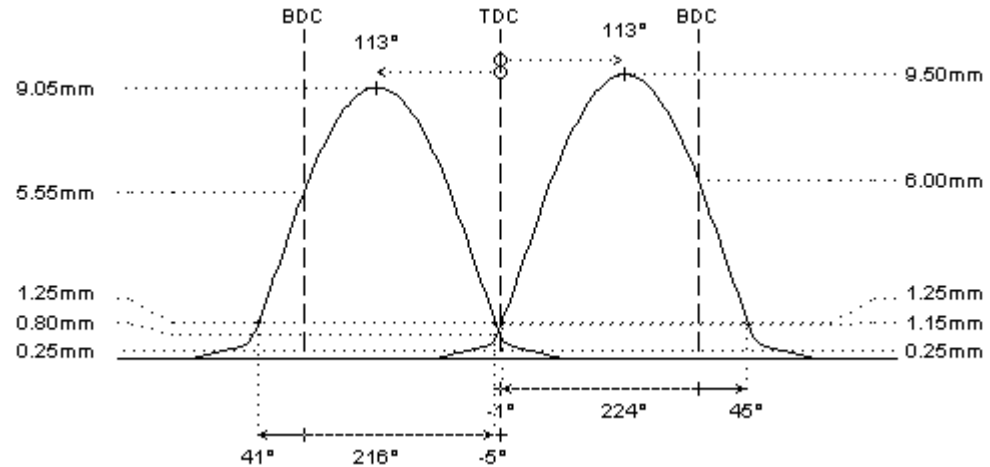
cam wheels :	:	:
follower	: O.E.M.	: O.E.M.
valve lash	: O.E.M.	: O.E.M.
valve	: O.E.M.	: O.E.M.
valve locks	: O.E.M.	: O.E.M.
upper retainer	: O.E.M.	: O.E.M.
lower retainer	: O.E.M.	: O.E.M.
exterior spring	: O.E.M.	: O.E.M.
interior spring	:	:

fitted load / length	: 14kg @ 35.0mm	: 14kg @ 35.0mm
max. load / lift	: 37kg @ 11.0mm	: 37kg @ 11.0mm

REMARKS :

original setup with conical valve springs
original springs not suited for extended rpm range

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REMARKS :

for 2nd generation engines with mechanic tappets 30mm / shim 27.5mm on top, tripple groove valves and conical valve springs (from '98)