

2290408

hot street - dirt track

Ford ZH17 Sigma VVT in, 126hp

I-4cyl 1.7L 16v DOHC (DT/DT)



intake exhaust

camshaft data:

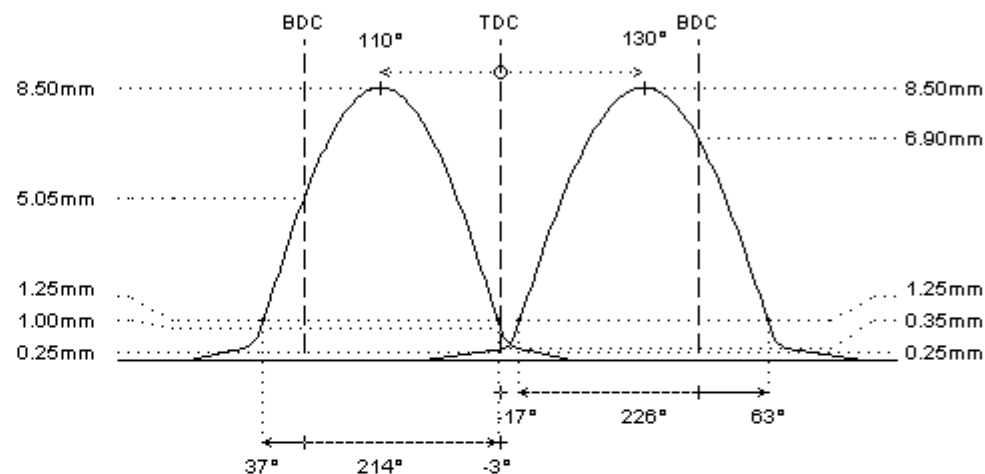
lash ramp	: 0.25mm	0.25mm
duration @ 0.1mm	: 271°	262°
duration @ 1.0mm	: 226°	214°
valve lift	: 8.50mm	8.50mm
cam lift	:	
lobe angle	: 130°	110°
timing @ 1.0mm	: -17° / 63°	37° / -3°
valve lift @ TDC	: 0.35mm	1.00mm

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	: 19kg @ 34.0mm	: 19kg @ 34.0mm
max. load / lift	: 38kg @ 10.5mm	: 38kg @ 10.5mm

REMARKS :



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stand alone ECU based on throttle position sensor advised