3701206

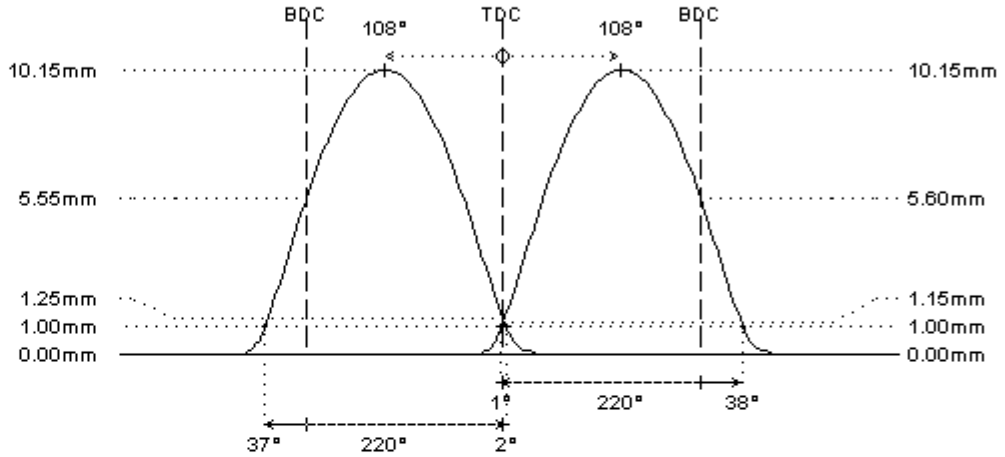
hot street - dirt track

Mazda B6 /turbo hydraulic cam followers

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

	intake	exhaust
camshaft data:		
lash ramp	: hydro	hydro
duration @ 0.1mm	: 254°	254°
duration @ 1.0mm	: 219°	219°
valve lift	: 10.15mm	10.15mm
cam lift	:	
lobe angle	: 108°	108°
timing @ 1.0mm	: 1° / 38°	37° / 2°
valve lift @ TDC	: 1.15mm	1.25mm
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	: 20kg @ 39.5mm	: 20kg @ 39.5mm
max. load / lift	: 59kg @ 10.0mm	: 59kg @ 10.0mm

REMARKS :



REMARKS :

\# camshafts for use in 1598cc B6 engines:
- long intake camshaft with sleeve for distributor drive
- short exhaust camshaft

\# massflow or throttle position sensor required for reprogramming, MAP sensor will not funtion properly

\# machining of cylinder head required