

3700619

sport

Mazda BP

I-4cyl 1.8L 16v DOHC (DTH/DTH)



intake **exhaust**

camshaft data:

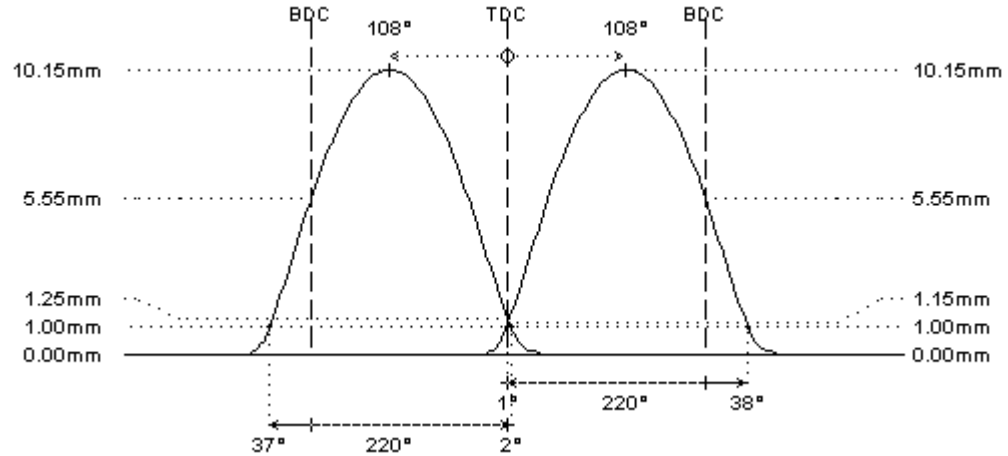
lash ramp	: hydro	hydro
duration @ 0.1mm	: 254°	254°
duration @ 1.0mm	: 220°	220°
valve lift	: 10.15mm	10.15mm
cam lift	:	
lobe angle	: 108°	108°
timing @ 1.0mm	: 1° / 39°	37° / 3°
valve lift @ TDC	: 1.15mm	1.25mm

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	: 23kg @ 39.5mm	: 23kg @ 39.5mm
max. load / lift	: 70kg @ 10.0mm	: 70kg @ 10.0mm

REMARKS :



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- # camshafts for use in 1840cc BP engines:
 - short intake camshaft
 - long exhaust camshaft, grooves in cam bearings, sleeve for distributor drive
- # ECU reprogramming required