

3702303

sport

Mazda B6 NB (solid cam followers)

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

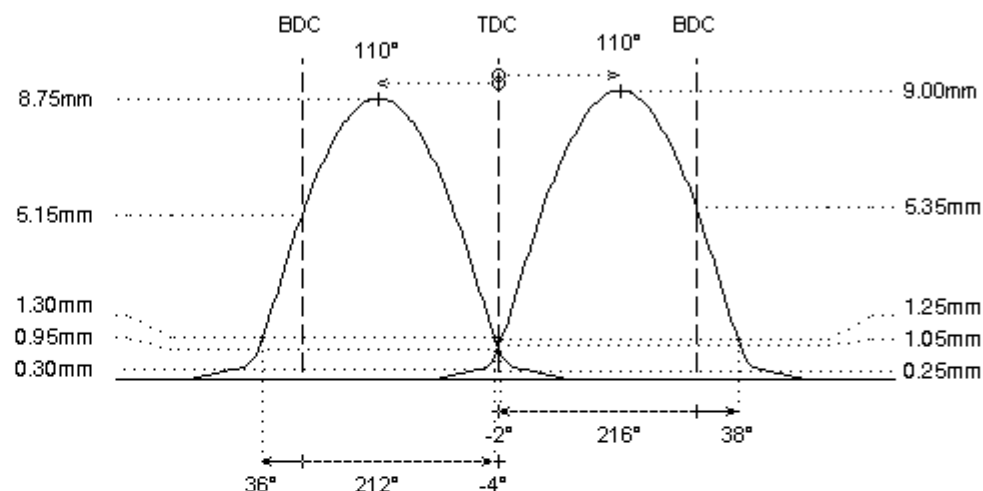


	intake	exhaust
camshaft data:		
lash ramp	: 0.25mm	0.30mm
duration @ 0.1mm	: 252°	246°
duration @ 1.0mm	: 216°	212°
valve lift	: 9.00mm	8.75mm
cam lift	: 9.00mm	8.75mm
lobe angle	: 110°	110°
timing @ 1.0mm	: -2° / 38°	36° / -4°
valve lift @ TDC	: 1.05mm	0.95mm

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	: 57kg @ 10.0mm	: 57kg @ 10.0mm

REMARKS :**REMARKS :**

- # For later B6 engine (MX5 NB) with 30mm solid cam followers (27mm shims on top)
- # ECU reprogramming required
- # machining of cylinder head can be required at camlobes