

# 3702614

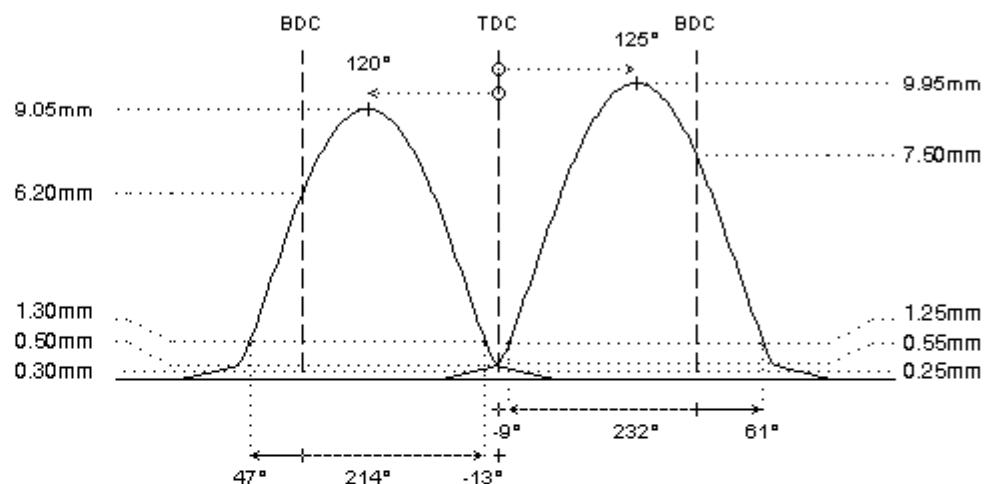
turbo conversion

Mazda BP-Z3 vvt in

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



	intake	exhaust
<b>camshaft data:</b>		
lash ramp	: 0.28mm	0.30mm
duration @ 0.1mm	: 274°	252°
duration @ 1.0mm	: 230°	214°
valve lift	: 9.95mm	9.05mm
cam lift	: 9.95mm	9.05mm
lobe angle	: 125°	120°
timing @ 1.0mm	: -10° / 60°	47° / -13°
valve lift @ TDC	: 0.55mm	0.50mm
<b>parts setup:</b>		
cam wheels :	:	:  CTMA023
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 @ 39.3mm	: 20kg @ 39.3mm
max. load / lift	: 65kg @ 11.0mm	: 65kg @ 11.0mm



### REMARKS :

- # more profiles available, contact CatCams for more info
- # ECU reprogramming required
- # for TURBO conversion (atmospheric to turbo)

### REMARKS :

- # valve locks and retainers are not interchangeable with parts of the earlier BP cylinder head with hydraulic cam followers