

3702603

sport

Mazda BP-Z3 vvt in

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



	intake	exhaust
camshaft data:		
lash ramp	: 0.25mm	0.25mm
duration @ 0.1mm	: 270°	270°
duration @ 1.0mm	: 224°	224°
valve lift	: 9.50mm	9.50mm
cam lift	: 9.50mm	9.50mm
lobe angle	: 125°	110°
timing @ 1.0mm	: -13° / 57°	42° / 2°
valve lift @ TDC	: 0.45mm	1.40mm

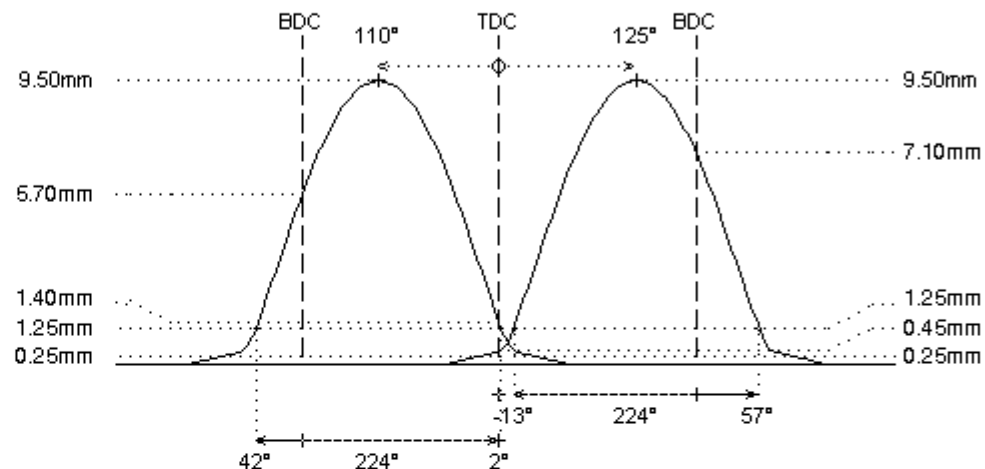
parts setup:

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 @ 39.3mm	: 20kg @ 39.3mm
max. load / lift	: 65kg @ 11.0mm	: 65kg @ 11.0mm

REMARKS :

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



REMARKS :

more profiles available, contact CatCams for more info

ECU reprogramming advised