

1003658

hot street - dirt track

Audi AEB, AWT turbo engines

I-4cyl 1.8L 20v DOHC (DTH/DTH)



intake **exhaust**

camshaft data:

lash ramp	: hydro	hydro
duration @ 0.1mm	: 269°	263°
duration @ 1.0mm	: 227°	217°
valve lift	: 9.25mm	9.95mm
cam lift	:	
lobe angle	: 110°	108°
timing @ 1.0mm	: 4° / 43°	37° / -0°
valve lift @ TDC	: 1.35mm	0.95mm

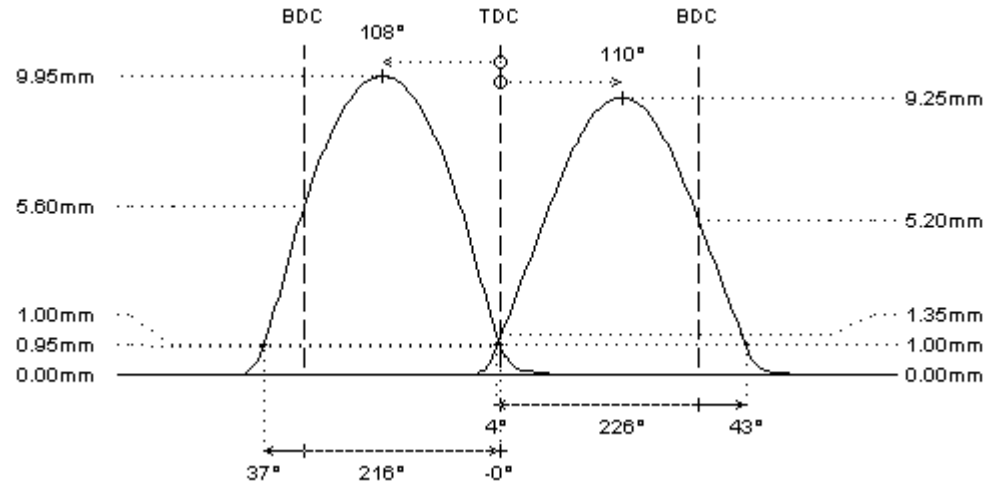
parts setup:

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	: PAC-S90013	: PAC-E92009
interior spring	:	: PAC-I99861

fitted load / length	: 23kg @ 34.5mm	: 36kg @ 31.1mm
max. load / lift	: 69kg @ 12.0mm	: 98kg @ 12.0mm

REMARKS :

check distance between valve seal and retainer to be at least 0.6mm at full lift



REMARKS :

- # - steel billet camshafts
- supplied with **adjustable chain sprockets** to optimize intake cam timing
- # ONLY for dirt track applications and pro street use with adjustable engine management or carburetors