

1002335

hot street - dirt track

Audi AAN, ABY, RR turbo

I-5cyl 2.2L 20v DOHC (DTH/DTH)



intake

exhaust

camshaft data:

lash ramp	: hydro	hydro
duration @ 0.1mm	: 275°	258°
duration @ 1.0mm	: 239°	224°
valve lift	: 11.50mm	10.00mm
cam lift	:	
lobe angle	: 110°	120°
timing @ 1.0mm	: 10° / 49°	52° / -8°
valve lift @ TDC	: 2.15mm	0.40mm

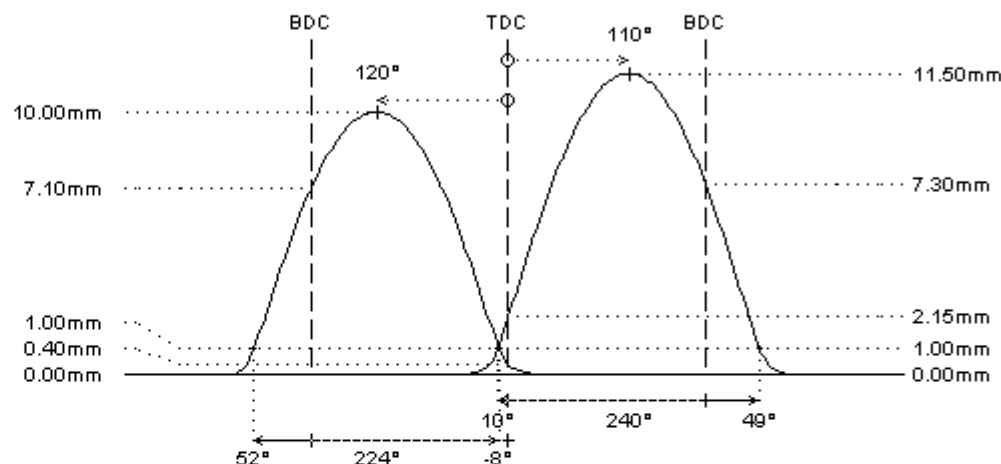
parts setup:

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	: 99370	: 99370
lower retainer	: not available	: not available
exterior spring	: PAC-E95009	: PAC-E95009
interior spring	: PAC-I95009	: PAC-I95009

fitted load / length	: 35kg @ 35.0mm	: 35kg @ 35.0mm
max. load / lift	: 102kg @ 12.5mm	: 102kg @ 12.5mm

REMARKS :

- # check distance between valve seal and retainer to be at least 0.6mm at full lift
- # if required, machine cylinder head and / or use solid shims to adjust spring load



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