

1013652

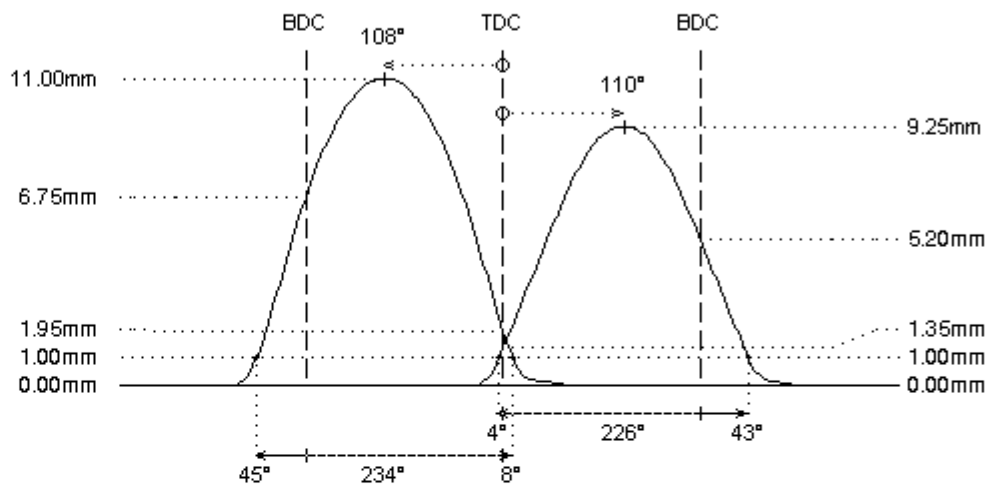
hot street - dirt track

Audi ADR atmo engines

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



	intake	exhaust
camshaft data:		
lash ramp	: hydro	hydro
duration @ 0.1mm	: 268°	282°
duration @ 1.0mm	: 227°	233°
valve lift	: 9.25mm	11.00mm
cam lift	:	
lobe angle	: 110°	108°
timing @ 1.0mm	: 4° / 43°	45° / 8°
valve lift @ TDC	: 1.35mm	1.95mm
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	: 19kg @ 34.6mm	: 29kg @ 33.1mm
max. load / lift	: 53kg @ 10.0mm	: 63kg @ 11.0mm



REMARKS :

- # - chilled cast iron camshafts
- supplied with **adjustable chain sprocket** on the exhaust cam to optimize intake cam timing (also available with 2 non adjustable chain sprockets at reference cam timing: partnumber 10156xx hydraulic or 10157xx mechanical)
- # ONLY for dirt track applications and pro street use with adjustable engine management or carburetors

REMARKS :