1003652

hot street - dirt track

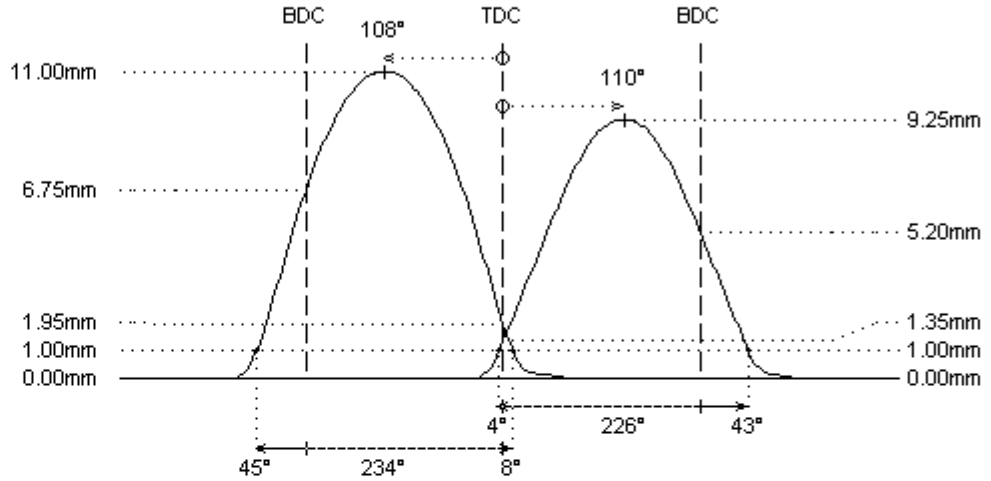
Audi ADR atmo engines

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

CAT CAMS .com

	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 :



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 carburettors