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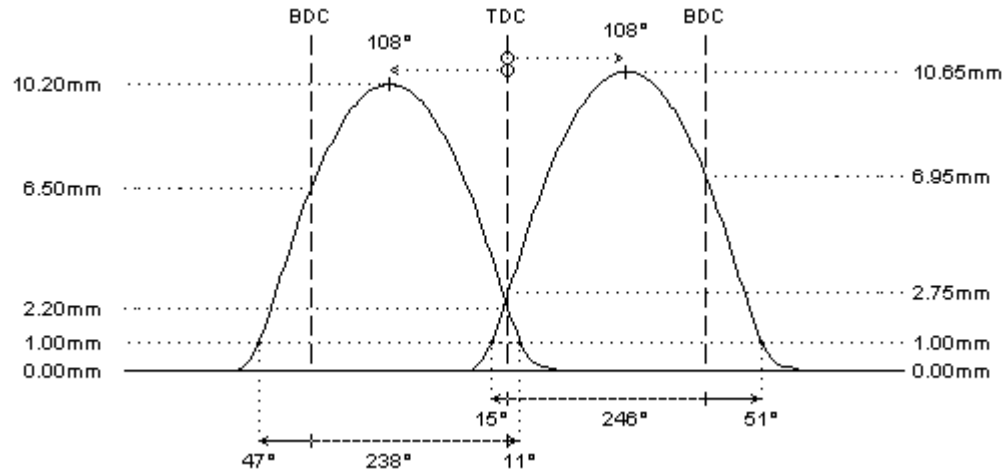
hot street - dirt track

Alfa Romeo

B-4cyl 1.7L 8v SOHC (DTH/DTH)



	intake	exhaust
camshaft data:		
lash ramp	: hydro	hydro
duration @ 0.1mm	: 286°	279°
duration @ 1.0mm	: 246°	238°
valve lift	: 10.65mm	10.20mm
cam lift	:	
lobe angle	: 108°	108°
timing @ 1.0mm	: 15° / 51°	47° / 11°
valve lift @ TDC	: 2.75mm	2.20mm
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	: 0kg @ 0.0mm	: 0kg @ 0.0mm
max. load / lift	: 0kg @ 0.0mm	: 0kg @ 0.0mm



REMARKS :

- # - steel billet camshafts
- bearing dimensions: 34.94 - 47.94 - 49.14mm
- cam followers: hydraulic
- # Distance between valve and piston should be 1.0mm at least:
 - check 5-15° after TDC on intake
 - check 5-15° before TDC on exhaustMachine pistons if required. Wrong installation can cause severe engine damage!
- # ONLY for dirt track applications and pro street use with adjustable engine management or carburetors

REMARKS :

- # original valve spring info is not available #
- check std valve spring setup for coil bind length and use valve spring #
- kit if required
- valve spring kit can be developed on request