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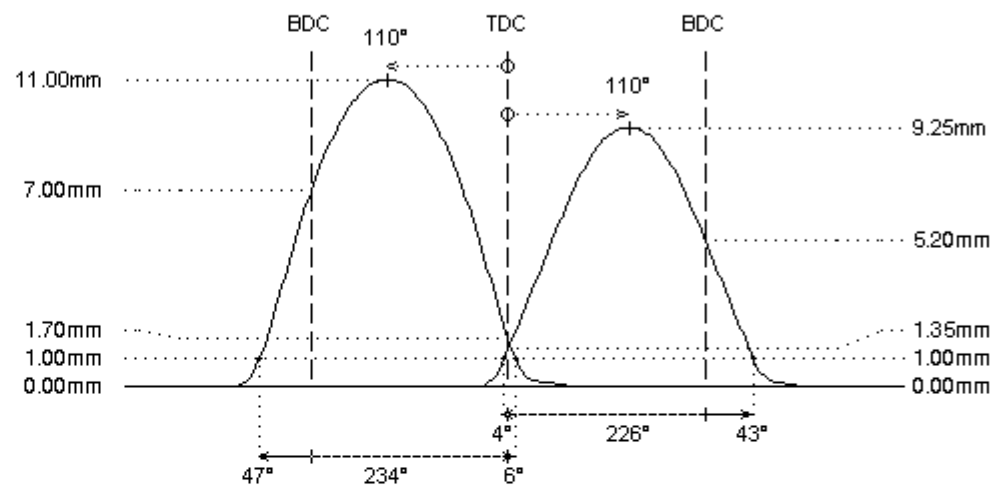
hot street - dirt track

Audi ACK 193hp

V-6cyl 2.8L 30v 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°	110°
timing @ 1.0mm	: 4° / 43°	47° / 6°
valve lift @ TDC	: 1.35mm	1.70mm
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 :**

- # These engines have VANOS system on intake camshaft. Valve lift and timing data are illustrated on a virtual centerline of 110° (with corresponding virtual lift at TDC). The VANOS system changes the centerline and therefore the timing data and lift on TDC!!!
- # supplied with adjustable gear set on steel lightweight billets
- # ONLY for dirt track applications and pro street use with adjustable engine management or carburetors