

7607225

turbo conversion

Volkswagen AAA

VR-6cyl 2.8L 12v DOHC (DTH/DTH)



intake

exhaust

camshaft data:

lash ramp	: hydro	hydro
duration @ 0.1mm	: 272°	271°
duration @ 1.0mm	: 233°	225°
valve lift	: 11.00mm	10.00mm
cam lift	:	
lobe angle	: 120°	114°
timing @ 1.0mm	: -4° / 57°	46° / -1°
valve lift @ TDC	: 0.65mm	0.95mm

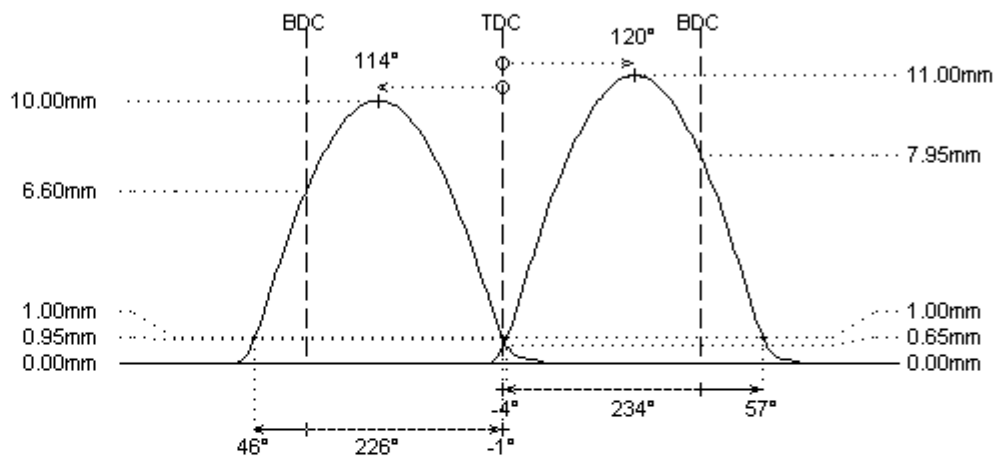
parts setup:

cam wheels :	TVW034	TVW034
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 :	O.E.M.	O.E.M.

fitted load / length	: 35kg @ 33.0mm	: 35kg @ 33.0mm
max. load / lift	: 86kg @ 11.0mm	: 86kg @ 11.0mm

REMARKS :

check interference between valve seal and retainer over 10,5mm lift



REMARKS :

for TURBO conversion (atmospheric to turbo)

ECU reprogramming required