

7661210

sport

Volkswagen KR 136hp

I-4cyl 1.8L 16v DOHC (DTH/DTH)



intake **exhaust**

camshaft data:

lash ramp	: hydro	hydro
duration @ 0.1mm	: 266°	262°
duration @ 1.0mm	: 228°	229°
valve lift	: 10.90mm	10.90mm
cam lift	:	
lobe angle	: 110°	110°
timing @ 1.0mm	: 4° / 44°	45° / 4°
valve lift @ TDC	: 1.45mm	1.40mm

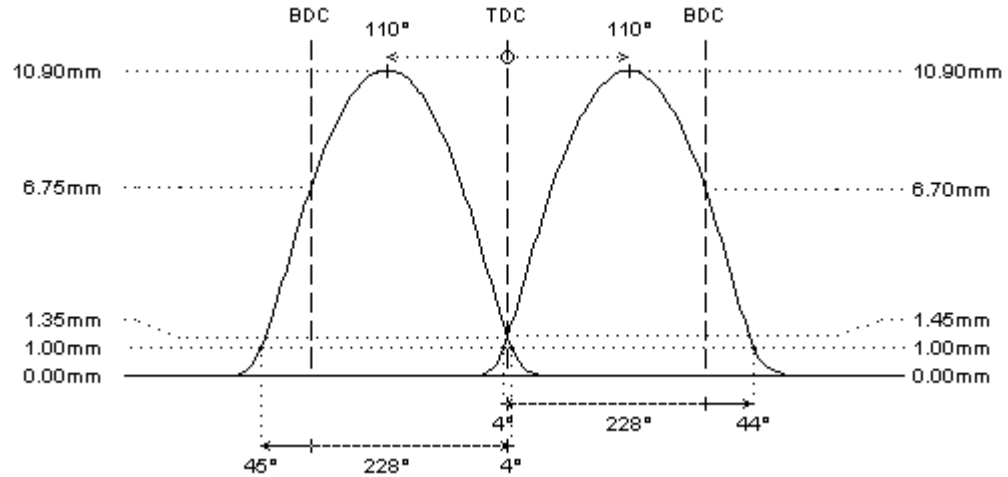
parts setup:

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	: O.E.M.	: O.E.M.

fitted load / length	: 35kg @ 31.5mm	: 35kg @ 31.5mm
max. load / lift	: 78kg @ 10.0mm	: 78kg @ 10.0mm

REMARKS :

check distance between valve seal and retainer to be at least 0.6mm #
at full lift
ONLY for 7mm valves with single groove (RK-7H valve keepers)



REMARKS :

- cast iron camshafts