

# 7608001

sport

Volkswagen CAVE,CAVD,CTHE 1.4 TSI 170hp twincharged

I-4cyl 1.4L 16v DOHC



**intake**                      **exhaust**

**camshaft data:**

lash ramp	: hydro	hydro
duration @ 0.1mm	: 260°	239°
duration @ 1.0mm	: 211°	197°
valve lift	: 9.00mm	9.00mm
cam lift	: 4.80mm	4.80mm
lobe angle	: 110°	110°
timing @ 1.0mm	: -3° / 34°	28° / -11°
valve lift @ TDC	: 0.70mm	0.35mm

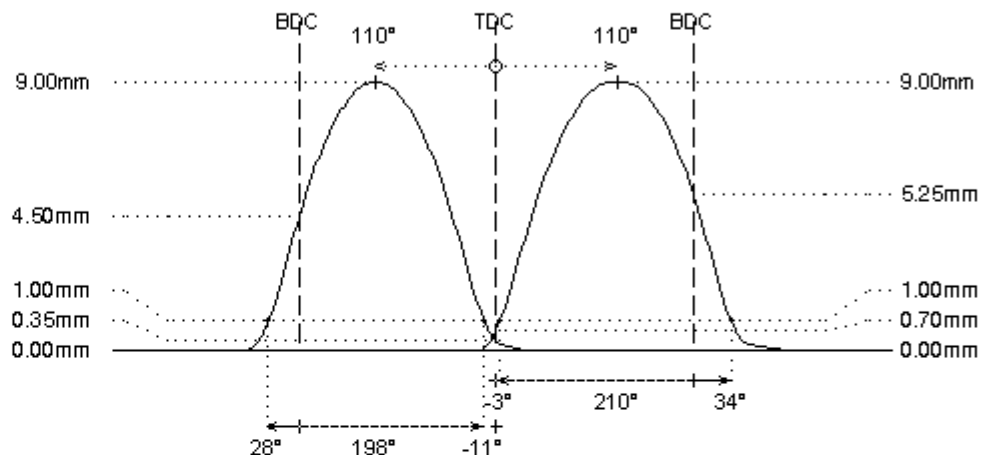
**parts setup:**

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 :**

# original valve spring info is not available



**REMARKS :**

- # The exact valve timing data of the original camshafts are not known. Valve timing data are illustrated on estimated peak angle of 110°. The actual valve timing in the engine may be different, as well as the indicated lift at TDC.
- # ECU reprogramming required