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sport

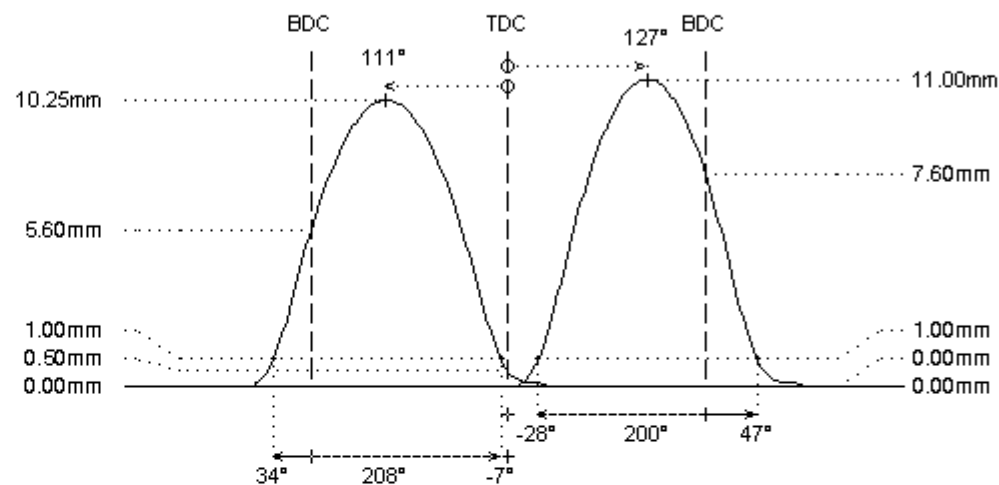
Volkswagen CBT,CBU 170hp (07K) vvt in

I-5cyl 2.5L 20v DOHC



	intake	exhaust
camshaft data:		
lash ramp	: hydro	hydro
duration @ 0.1mm	: 246°	255°
duration @ 1.0mm	: 199°	207°
valve lift	: 11.00mm	10.25mm
cam lift	: 6.55mm	6.10mm
lobe angle	: 127°	111°
timing @ 1.0mm	: -28° / 47°	34° / -7°
valve lift @ TDC	: 0.00mm	0.50mm
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	: 30kg @ 36.5mm	: 32kg @ 35.9mm
max. load / lift	: 72kg @ 11.0mm	: 72kg @ 10.4mm

REMARKS :



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- # Distance between valve and piston should be 1.0mm at least:
 - check 5-15° after TDC on intake
 - check 5-15° before TDC on exhaust
- Machine pistons if required. Wrong installation can cause severe engine damage!