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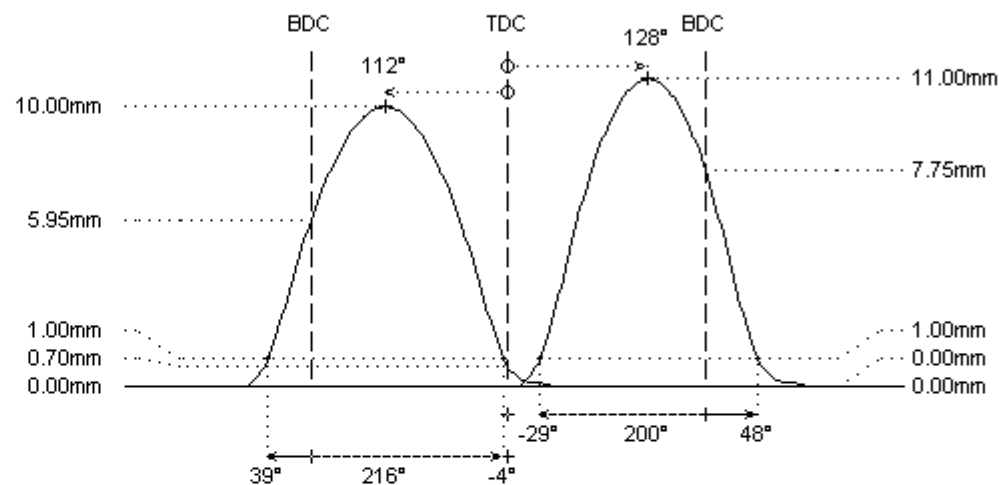
sport

Volkswagen BYD-BWJ-BHZ EA113 TFSI 230-240-265hp

I-4cyl 2.0L 16v DOHC (RPRH/RPRH)



	intake	exhaust
camshaft data:		
lash ramp	: hydro	hydro
duration @ 0.1mm	: 246°	263°
duration @ 1.0mm	: 199°	215°
valve lift	: 11.00mm	10.00mm
cam lift	: 6.55mm	5.95mm
lobe angle	: 128°	112°
timing @ 1.0mm	: -29° / 48°	39° / -4°
valve lift @ TDC	: 0.00mm	0.70mm
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	: 31kg @ 37.3mm	: 33kg @ 36.3mm
max. load / lift	: 64kg @ 11.3mm	: 64kg @ 10.3mm

**REMARKS :**

- # - camshafts for use with direct injection setup (as original)
- the fuel lobe has a low friction coating for best possible wear resistance
- intake camshaft and trigger are fully adjustable after removing the reference pins
- profiles and centerlines based on OE part numbers "06F 109 101G" (intake) and "06F 109 102D" (exhaust)
- not compatible with the more recent EA888 TSI engines

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