

7604401

sport

Volkswagen BYT, CABA, CDAA, CCZA EA888 TSI 1.8 gen1 VVT in
I-4cyl 1.8L 16v DOHC (RPRH/RPRH)



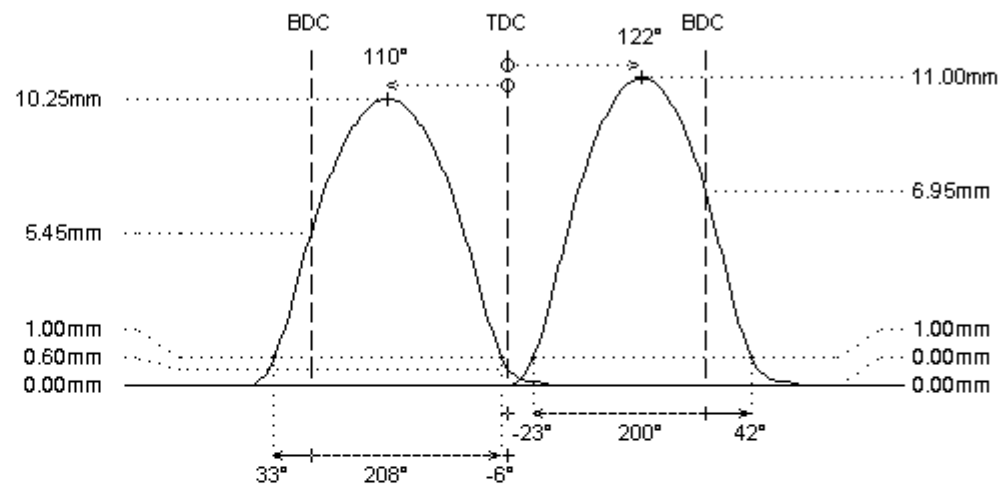
	intake	exhaust
camshaft data:		
lash ramp	: hydro	hydro
duration @ 0.1mm	: 246°	255°
duration @ 1.0mm	: 199°	207°
valve lift	: 11.00mm	10.25mm
cam lift	: 6.55mm	6.10mm
lobe angle	: 122°	110°
timing @ 1.0mm	: -23° / 42°	33° / -6°
valve lift @ TDC	: 0.00mm	0.60mm

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 :



REMARKS :

- # Camshafts are based on standard camshafts:
 - intake 06H (109) 101D
 - exhaust 06H 109 102 AD

Compatible with EA888 1.8L and 2.0L engines with following properties:

- intake VVT only
- cylinderhead with separate exhaust ports and exhaust manifold
- WITHOUT switching valve lift system (AVL) on exhaust camshaft

- # Camshaft set includes vvt sprocket on the intake cam, and adjustable sprocket on the exhaust cam.